

# UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

# MINUTES OF THE MEETING OF THE ACADEMIC COUNCIL

Time & Date: 10.00 a.m., Friday,

the16th September,2022

## **Members Present**

- 1. Prof.(Dr) V.P. Mahadevan Pillai Vice-Chancellor (in the chair)
- 2. Prof.(Dr) P.P. Ajayakumar Pro-Vice-Chancellor.
- 3. Dr. Meena T Pillai
- 4. Dr. Shafi K.A
- 5. Dr.Bismi Gopalakrishnan
- 6. Dr. VasanthaGopal R
- 7. Dr. S.M.A Shibli
- 8. Dr. Sunil .V.T
- 9. Dr. Manju S. Nair
- 10. Dr. ManojChangat
- 11. Dr. Geetha Janet Vitus
- 12. Sri. Nazeem M
- 13. Dr. A. Bijukumar
- 14. Sri. Noushad V
- 15. Dr. PreethaNayar
- 16. Dr. Helen A
- 17. Dr. A. Gangaprasad
- 18. Dr. Suneesh C.V
- 19. Dr. D. Muhammad Noorul Mubarak
- 20. Dr. Sheeja S.R
- 21. Dr. E. Shaji
- 22. Dr. S.R Jayasree
- 23. Dr. B. Hariharan
- 24. Dr. K.S Chandrasekar
- 25. Sri. Ashraf A
- 26. Dr. B. Mini Devi
- 27. Dr. S. Kunjamma
- 28. Dr. Seema Jerome
- 29. Dr. Ramesh Kumar .P
- 30. Dr. K. Bindu

- 31. Dr. I. Hubert Joe
- 32. Dr. S. Sankararaman
- 33. Dr. Sreekala R.B
- 34. Dr. Binu G. Bheemnath
- 35. Dr. V. Biju
- 36. Dr. R.S Krishnakumar
- 37. Dr. Shaila C.A
- 38. Dr. Sandhya R.S
- 39. Dr. E.I Abdul Sathar
- 40. Dr. P. Jeyakrishnan
- 41. Dr. G. Prasad
- 42. Dr. C.R Prasad
- 43. Dr. Lal C.A
- 44. Dr. S. Nazeeb.
- 45. Sri. Jairaj. J
- 46. Sri. R. Arunkumar
- 47. Sri. Sandeep Lal S
- 48. Sri. B.P Murali
- 49. Sri. Bijukumar. G
- 50. Adv. Muralidharan Pillai. G
- 51. Adv. B. Balachandran.
- 52. Sri. P. Rajendrakumar
- 53. Adv. K.H Babujan
- 54. Dr. K.B. Manoj
- 55. Adv. A. Ajikumar
- 56. Prof. K. Lalitha
- 57. Dr. Gopchandran K.G
- 58. Dr. Sheeba. P
- 59. Dr. Rosamma Philip
- 60. Dr. Rany. S
- 61. Dr. Sunil John J
- 62. Dr. G. Thulaseedharan
- 63. Dr. M.S Latha
- 64. Dr. R. Sunil Kumar
- 65. Dr. Pramod Kiran. R.B
- 66. Smt. Maggie .J
- 67. Dr. Sreelekha. L
- 68. Dr. Prakash K.C
- 69. Fr. George Mathew
- 70. Dr. Manju . A
- 71. Dr. L. Darwin
- 72. Dr. K. Radhakrishnan
- 73. Dr. Sam Soloman
- 74. Dr. Nazneen A
- 75. Dr. Jyothi . S. Nair
- 76. Dr. Rejiya. C. S
- 77. Dr. Ragaseema V.M
- 78. Dr. Sushama Raj. R.V
- 79. Dr. Anzer R.N
- 80. Dr. Aji .S
- 81. Dr. Vinod .C. Sugathan
- 82. Sri. Prasad Rajendran
- 83. Dr. T.R. Manoj

- 84. Smt. RumlaBeegum. S
- 85. Dr. Prakasan. P.M
- 86. Dr. Viji .S
- 87. Dr. K.P .Jayakumar
- 88. Sri. Aby Tellas
- 89. Dr. R. Santhosh
- 90. Dr. J. Binoy
- 91. Smt. Vineetha N.R
- 92. Dr. Kala Rani. K.S
- 93. Dr. Harinarayanan .M
- 94. Dr. Sabu P. Thomas
- 95. Dr. P. Vinod

### **Online Presence**

- 1. Dr. Muhammed Bava P
- 2. Dr. M. Vijayan Pillai
- 3. Dr. E.A Siril
- 4. Sri. Sreekumar K.N
- 5. Dr. Anil Chandran S
- 6. Dr. P. Jinimon
- 7. Dr. Sabu Joseph
- 8. Dr. Sindhu Thulaseedharan
- 9. Dr. V. Salom Gnana Thanga
- 10. Dr. Usha Sujit Nair
- 11. Dr. S. Shifa
- 12. Dr. K. Manickaraj
- 13. Smt. Preethi K
- 14. Dr. Anees A
- 15. Smt. Sumi V.S
- 16. Smt. Asha Prabhakaran
- 17. Smt. Renju Suresh
- 18. Dr. Jaseer J

## (I) Business brought forward by the Vice-Chancellor and the Syndicate.

# 01. Re-constitution of University Level Monitoring Committee - Amendment of clause 14.3 of the Regulations relating to the First Degree Programme under CBCS System-Consideration of- reg. (Ac.A.V)

The Clause 14.3 of the Regulations relating to the First Degree Programme under CBCS System reads that the University Level Monitoring Committee shall be reconstituted by the Vice-Chancellor immediately on the commencement of each academic year.

The University Level Monitoring Committee shall consist of the following members,

- 1) The Pro-Vice-Chancellor
- 2) Two Members of the Syndicate representing Teachers of the Affiliated Colleges nominated by the Vice-Chancellor.
- 3) A dean nominated by the Vice-Chancellor
- 4) The Controller of Examinations
- 5) The Director, College Development Council (DCDC)
- 6) A Student Representative of the Syndicate
- 7) Two Members of the Academic Council nominated by the Vice-Chancellor.

The Vice-Chancellor, subject to reporting to the Syndicate, reconstituted the University Level Monitoring Committee (ULMC) by including one additional member of the Syndicate (from the category of Teachers of the Affiliated colleges) from 2021-22 Academic year onwards. U.O.No.Ac.AV.1/ULMC/2021 dated 20.07.2021 was issued in this regard.

The Syndicate held on 16.03.2022 vide item No.38.44.01, resolved to approve the recommendation of the University Level Monitoring Committee (ULMC) regarding the amendment of clause 14.3 of Regulations relating to the First Degree Programme under CBCS System regarding the reconstitution of ULMC.

Sanction was accorded by the Vice Chancellor, subject to reporting to the Academic Council for amending the clause 14.3 in the Regulations relating to the First Degree Programme under CBCS System, regarding the reconstitution of University Level Monitoring Committee (ULMC) as stated below and U.O No. 4543/2022/UOK dated 10.06.2022 has been issued in this regard.

The ULMC shall consist of the following members,

- 1) The Pro-Vice-Chancellor
- 2) Three Members of the Syndicate representing Teachers of the Affiliated Colleges nominated by the Vice-Chancellor.
- 3) A Dean nominated by the Vice-Chancellor
- 4) The Controller of Examinations
- 5) The Director, College Development Council (DCDC)
- 6) A Student Representative of the Syndicate
- 7) Two Members of the Academic Council nominated by the Vice-Chancellor.

As per the orders of the Vice Chancellor, the matter of amending the clause 14.3 in the Regulations relating to the First Degree Programme under CBCS System, regarding the reconstitution of ULMC is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the amendment in Clause 14.3 of the Regulations relating to the First Degree Programme under CBCS System regarding the reconstitution of the University Level Monitoring Committee (ULMC).

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# 02. Recognition as Research Centre- Department of Chemistry, St.Joseph's College for Women, Alappuzha-Consideration of- reg: (Ac.E1)

The Principal St .Joseph's College for Women ,Alappuzha has forwarded an application to recognize the Dept of Chemistry of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 28.10.2021, vide Item No. 33.10.A12, the Inspection team comprising the following members have visited Dept of Chemistry, St. Joseph's College for Women, Alappuzha on 11.02.2022.

- Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research
- Adv. K H Babujan, Member, Syndicate
- Sri.Arunkumar, Member, Syndicate
- Dr.Suneesh C V, Assistant Professor, Dept of Chemistry, University of Kerala (Subject expert)

Following are the major findings of the Inspection team:

- 1. The proposed Centre is having a separate own building for library and reference section.
- 2. The library of the Centre is in possession of 3651 books in chemistry related topics and 58 e-journals.
- 3. The Centre has provided separate working facilities for individual scholars.
- 4. There are two approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising research guides.
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops,

projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.

7. Adequate lab facilities including modern instruments are available at the centre.

In the above circumstances,the inspection team recommended to approve the Department of Chemistry, St.Joseph's College for women , Alappuzha as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 12.04.2022 vide item No.40.96.A3 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Department of Chemistry, St Joseph's College for Women, Alappuzha as approved research centre of the University of Kerala is placed before the Academic Council for consideration and appropriate decision.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Department of Chemistry, St Joseph's College for Women, Alappuzha as an approved research centre of the University of Kerala.

03. Unitary Degree Course in Law (2011 Scheme) & Integrated LL.B Courses (2011 Scheme & 2013 Scheme) - Belated Appearance in the Practical Papers - Consideration

As per the Regulations of Unitary Degree Course in Law (2011 Scheme) and Integrated LL.B Courses (2011 Scheme & 2013 Scheme), the following papers are evaluated internally for 100 marks and a candidate who fails in those papers shall appear for the same in the next academic year without obtaining re-admission.

Sl No	Name of the Course	Paper Code	Name of the Paper	Semester	
	Unitary Degree Course in Law	5	Drafting Pleading and Conveyance	III	
1		5	Professional Ethics and Professional Accounting System	IV	
1	(2011 Scheme)	5	Alternate Dispute Resolution	V	
		5	Moot Court Exercise, Observance of Trial, Interviewing Techniques and Pre Trial Preparations	VI	
	Integrated Five	4	Drafting Pleading and Conveyance	VII	
2	year BA LL.B Course (2011 Scheme & 2013 Scheme)	4	Professional Ethics and Professional Accounting System	VIII	
		Scheme & 2013   4		Alternate Dispute Resolution	IX
		4	Moot Court Exercise, Observance of Trial, Interviewing Techniques and Pre Trial Preparations	X	
	Integrated Five	5	Drafting Pleading and Conveyance	VII	
3	year B.Com/BBA LL.B Course (2013 Scheme)			VIII	
		4	Alternate Dispute Resolution	IX	
		4	Moot Court Exercise, Observance of Trial, Interviewing Techniques and Pre Trial Preparations	X	

The Regulations of both Unitary LL.B Courses (2011 Scheme) and Integrated LL.B Courses (2011 Scheme & 2013 Scheme) are silent as to the course of action to be taken in the case of candidates who fails/have not registered for the above said papers in the next immediate chance. In

the case of such candidates, the Chairman, BoS in Law (Pass) has remarked that since there is no restriction on the number of chances for theory papers, similar stand may be taken, by analogy for Practical papers as well, in the interest of the students. Such chance must be within the permissible period stipulated as per clause 8(h) of the Regulations and thereafter, in conformity with rules of sanctioning mercy chance. The said course of action is being followed in some earlier instances in Three year Unitary LL.B Course. Since both Regulations are almost same, the same view may be taken for Five year LL.B courses also.

The Dean, Faculty of Law has endorsed the views of the Chairman, BoS in Law (Pass) that, since Regulation is silent as to such candidates, University may permit on satisfaction as to genuine reasons to be submitted by a candidate.

Although the Academic Council held on 04.03.2020 vide item no. 132 resolved to accept the marks secured in the supplementary and mercy chance appearances other than the next immediate chance of paper V in the third to sixth semesters of Unitary LL.B Course, a relevant University Order was not issued as the same was not intimated to the Academic Wing by the Tabulation section.

The Tabulation section has now requested to issue a general University Order in the matter as many aggrieved students have submitted requests to accept the marks for the said practical papers in the subsequent appearances other than the next immediate chance, prompting the tabulation section to seek clarification on each & every case.

As per the Orders of the Vice Chancellor the whole matter regarding the appearance of the candidates in the above said Practical Papers of the Unitary Degree Course in Law (2011 Scheme) and Integrated LL.B Courses (2011 Scheme & 2013 Scheme), along with the remarks offered by the Chairman, BoS in Law (Pass) and Dean, Faculty of Law for the same is placed before the Academic Council for appropriate decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to accept the marks secured in the supplementary and mercy chances other than the next immediate chance of the practical papers of Unitary Degree Course in Law (2011 Scheme) and Integrated LL.B Courses (2011 Scheme & 2013 Scheme), provided such chance is within the permissible period stipulated in the regulations and in conformity with the rules of sanctioning mercy chance.

FURTHER RESOLVED that a general academic order may be issued in this regard.

# 04. Formulation of Guidelines for assessing Ph.D Thesis of Other Universities in India, under the Faculty of Engineering and Technology-Consideration of-Reg. (Ac.A.III)

The Board of Studies in Engineering (PG) at its Annual meeting held on 04/02/2021 recommended to formulate Guidelines for assessing Ph.D thesis of other Universities by constituting a committee comprising of following members from all branches of Engineering. The Faculty of Engineering and Technology at its Annual meeting held on 29/03/2021 endorsed the above recommendations of the Board of Studies and the Academic Council at its meeting held on 21/04/2021 resolved that the recommendations of the Faculty of Engineering and Technology as contained in the minutes of its meeting held on 29/03/2021 be approved.

The Committee consists of following members-

## Chairperson

Dr. N. Vijaya Kumar (PG) , Smt. Hazeena. R (Pass - I), Smt. Resmi . S.L (pass-II) and Dr. Vinodchandra S.S (Pass-III)

#### Members

Civil Engineering- Dr. Adarsh S, TKMCE, Kollam

Mechanical Engineering- Dr.Aju Kumar. V.N, TKMCE, Kollam

Computer Science and Engineering - Sri. Manu J Pillai, TKMCE, Kollam

<u>Electronics and Communication Engineering</u>-Smt. Daulat Beegum, TKMCE, Kollam, Dr.Celine Mary Stewart, Govt. Engineering College Barton Hill

<u>Electrical and Electronics Engineering</u> - Dr.Asok Kumar, A , CET, Sri. Mohammed Mansoor, TKMCE, Kollam, Sri. Shanavas. T.N, TKMCE, Kollam

<u>Biotechnology/Chemical Engineering</u> - Dr. Radhakrishnan. K.B, TKMCE, Kollam (Retd.), Dr. Anu. N, TKMCE, Kollam

Architecture- Sri. Gadhi. M, TKMCE, Kollam, Dr. Dili. A.S, TKMCE, Kollam

As per the orders of the Vice Chancellor, the matter regarding formulation of Guidelines for assessing Ph.D Thesis of Other Universities in India under the Faculty of Engineering and Technology was placed before the Committee held on 25/08/2021 for consideration and recommendation.

After detailed discussions and deliberations, the Committee held on 25/08/2021 framed the following Guidelines.

Guidelines for evaluating the quality and relevance of the Ph.D thesis generated by other Universities in India, under the Faculty of Engineering and Technology to be recognized by the University of Kerala

## **Pre - Evaluation**

Before sending a thesis for evaluation, the committee recommended a pre-evaluation of the thesis to check whether the following criteria's are satisfied.

- The thesis should satisfy UGC minimum standards
- The research scholar should pass at least two Course work examination and a course in Research Methodology
- The candidate should undergo Pre Submission Viva before thesis submission
- The thesis should be evaluated by at least two external evaluators and one by the Guide.
- The thesis should undergo evaluation in open defence
- Published at least two journals out of which one must be in SCI/ESCI/SCIE list and other may be UGC care list/ Scopus.
- Publication Student's first authorship at least for one Journal
- Two paper Presentation Certificate (In National or International Seminar/ Conferences)
- Need Plagiarism Certificate from Competent authorities with less than 15% plagiarism
- •The minimum duration of the Ph.D programme should be 3 years
- •The Ph.D should be either Part time or Full Time mode, no other mode is recommended

# **Guidelines for Evaluation**

- 1. The quality and strength of the thesis at the Doctoral level awarded by other Universities in India shall be initially evaluated by the Chairperson, Board of Studies (PG) and the Dean of the Faculty in the subject of study concerned.
- 2. The chairperson P.G Board of studies and the Dean of the Faculty in the subject of study concerned shall, while evaluating the thesis, give due consideration to the variables listed in the proforma as given in clause 10 of this guidelines for arriving at an appropriate recommendation.
- 3. If the thesis is interdisciplinary in nature, the Chairman, Board of Studies (PG) can obtain more than one evaluation from the experts.
- 4. It is mandatory to produce a certificate stating that the Ph.D degree has been awarded in accordance with the relevant UGC regulations.
- 5. The academic quality of the doctoral thesis shall be decided on the basis of the candidate's contribution to knowledge, originality, creativity, integration, methodology and knowledge creation based on Publication/Presentation.
- 6. The academic track record of the candidate shall also be assigned due weight, considering the quality of UG and PG programmes undertaken.
- 7. The recommendation for recognition shall be based on the total point awarded to the variables mentioned in the proforma as given in clause 10 of this guidelines. The thesis that receives a total points ranging from 60 to 100 shall be granted recognition for which it is sought. If the total point awarded is less than 60, the Doctoral Degree concerned shall not be recognized.
- 8. The evaluation reports forwarded by the P.G. Board of Studies/ Chairperson and the Faculty/ Dean of Faculty in the Subject of Study concerned in respect of each candidate applied for recognition shall be placed in the Standing Committee on Academic Council for a recommendation as specified in the UGC Regulations 2016.

9. The recommendation taken on each request by the Standing Committee on Academe Council for a decision as specified in the UGC Regulations 2016 shall be reported subsequently to the Academic Council.

10. The format of the evaluation report is as stated below

Sl.	Criterion	Maximum points	Points
No			awarded
1	Academic reputation based on the evaluation of University	20	
	and the Departments by ranking agencies		
2	UGC Minimum Standard Certificate	20	
3	Academic quality of PhD thesis undertaken		
	1. Contribution to Knowledge	10	
	2. Originality and Creativity	10	
	3. Integration and coherence	10	
	4. Methodology and analysis	10	
	5. Knowledge creation - Publication	10	
4	Academic background of the candidate	10	
5	Total	100	

11. Recommendations of the Chairperson, Board of Studies (PG) and the Dean of Faculty in the subject of study concerned, based on the points as awarded in proforma given in clause 10 shall be recorded in the note file for an appropriate recommendation by the Standing Committee of the Academic Council as specified in the UGC Regulations 2016.

As per the orders of the Vice-Chancellor, Guidelines submitted by the Chairman, Board of Studies in Engineering- PG, (the Chairman of the Committee held on 25/08/2021) and endorsed by the Dean, Faculty of Engineering and Technology for assessing PhD thesis of other Universities in India was placed before the Standing Committee of the Syndicate on Academics & Research held on 15.11.2021 for consideration and recommendation.

Special meeting of the Syndicate held on 17.11.2021, vide item No. 60 D5 approved the recommendation of the SC of the Syndicate on Academics and Research held on 15.11.2021 to entrust **Dr. K.G Gopchandran, Member, Syndicate and the IQAC to** verify the Guidelines submitted by the Chairman, Board of Studies (PG) in Engineering and submit a report before standing Committee of the Syndicate on Academics and Research.

### Remarks of Dr. K.G Gopchandran, Member Syndicate

Against item 4 - add "or evaluated by at least three external examiners"

Against item 7 - Do not insist whether the candidate is first author or not. Instead of that, make sure that either the candidate or the research guide is the first author. Also check whether these papers are related to the content/part of the thesis.

Against 9 - Need Plagiarism Certificate from Competent authorities with less than 15% plagiarism: Reduce to 10%

Against " The academic track record of the candidate shall also be assigned due weight, considering the quality of UG and PG programmes undertaken": Instead- Verify whether the candidate had necessary eligible qualification as specified by UoK for registration to PhD research in Engineering and Technology at the time of enrolling for PhD research programme or not.

# The remarks received from Director IQAC

To obtain remarks from Dean, Faculty of Applied Sciences and Technology.

### Remarks from Dr. Manoj Changat, Dean, Faculty of Applied Sciences and Technology

The existing minimum standards for the award of a Ph.D degree in University of Kerala irrespective of the subject or faculty are the following. The Chairman, Bos in Engineering has suggested that the Ph.Dthesis of other Universities in India under the faculty of Technology must meet these minimum standards for being considered for recognition by University of Kerala.

1. The thesis should satisfy UGC minimum standards

- 2. The research scholar should pass at least two Course work examination and a course in Research Methodology
- 3. The candidate should undergo Pre Submission Viva before thesis submission
- 4. The thesis should be evaluated by at least two external evaluators and one by the Guide.
- 5. The thesis should undergo evaluation in open defence
- 6. Published at least two journals out of which one must be in SCI/ESCI/SCIE list and other may be UGC care list/ Scopus.
- 7. Publication Student's first authorship at least for one Journal
- 8. Two paper Presentation Certificate (In National or International Seminar/ Conferences)
- 9. Need Plagiarism Certificate from Competent authorities with less than 15% plagiarism
- 10. The minimum duration of the Ph.D programme should be 3 years
- 11. The Ph.D should be either Part time or Full Time mode, no other mode is recommended

He recommended that the UGC minimum standards specified in these 11 points must be satisfied by the Ph.D thesis in the Faculty of Engineering & Technology also of other Universities in India for recognition by the University of Kerala. He feel that the nine conditions specified under the title "Guidelines for Evaluation" and the 10<sup>th</sup> point criteria for evaluation may not be feasible and hence recommended not to consider these conditions for the recognition of PhD degree awarded by other Universities by University of Kerala in the Faculty of Engineering and Technology . This may be applicable to Ph.D degrees in any other faculty also. He also recommended to forward his remarks to the Dean, Faculty of Engineeringbefore taking further action.

## Remarks from Dean, Faculty of Engineering and Technology

The Guidelines for evaluating the quality and relevance of the PhD thesis generated by other Universities in India, under the Faculty of Engineering and Technology, to be recognized by the University of Kerala is endorsed with the following suggestions.

1. Item #3 of pre-evaluation may be modified as:

Publication- The candidate should be the first author for at least one Journal and also check whether the papers published are relevant to the thesis.

2. Item #5 of pre-evaluation:

The thesis should be evaluated by at least THREE examiners instead of two as suggested. The evaluation by the research supervisor is not necessary.

As per the orders of the Vice-Chancellor, remarks submitted by Dr. K.G Gopchandran, Member Syndicate, Director IQAC and Dr. Manoj Changat , Dean, Faculty of Applied Sciences and Technology for assessing PhD thesis of other Universities in India was placed before the meeting of the Standing Committee of the Syndicate on Academics & Research held on 08/04/2022 for consideration and recommendation. The committee recommended to forward the matter to the Standing Committee of the Academic Council and the Syndicate at its meeting held on 12/04/2022 vide item No. 40.96.D9 resolved to approve the recommendations.

As per the orders of the Hon'ble Vice Chancellor,

the matter was placed before the Standing Committee of the Academic Council held on 30.06.2022, Vide iem No. 65 and the committee recommended to refer the matter to the Academic Council.

As per the orders of the Hon'ble Vice Chancellor, the whole matter regarding Formulation of Guidelines for assessing Ph.D Thesis of Other Universities in India, under the Faculty of Engineering and Technologyis placed before the Academic Council for consideration and decision.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to refer the matter back to the Board of Studies in Engineering (PG) regarding the reconstitution of the Sub-Committee and to place the recommendations of the Board before the next Academic Council.

# 05. Recognition as approved Research Centre – Dept. of Chemistry, Christian College, Kattakada–Consideration of- reg: (Ac.E1)

An application has been submitted by the Principal, Christian College, Kattakada, Tvpmto recognize the Dept.of Chemistry, Christian College, Kattakada as an approved research centre of

University of Kerala. The Syndicate held on 29/12/2020 vide Item No.21.78.A1 considered the matter along with the recommendations of the Standing Committee of the Syndicate on Academics and Research and resolved to constitute an Inspection team comprising of Dr. S. Nazeeb (Convenor), Adv. MuralidharanPillai.G, Dr.K.GGopchandran (Members of Syndicate) and Dr.Suneesh C.V, Assistant Professor, Dept.of Chemistry, University of Kerala as subject Expert and the said inspection was conducted at Dept.of Chemistry, Christian College, Kattakada, Tvpm on 16/04/2022.

The following are the major findings in the inspection report furnished by the Inspection Committee.

- 1. The proposed Centre has its own building for library, reference section etc.
- 2. The library of the Centre has sufficient number of Books and Journals
- 3. The Centre has provided separate working facilities to individual scholars.
- 4. There are two approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising of research guides.
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.

In the above circumstances, the inspection team recommended to approve the Dept.of Chemistry, Christian College, Kattakada, Tvpm as a recognized Research Centre of University of Kerala.

The Syndicate held on 25.05.2022 vide Item No.42.75.A3 considered the inspection report and resolved to place the matter before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice- Chancellor, the matter of recognition of Dept.of Chemistry, Christian College, Kattakada as approved Research Centre under University of Kerala is placed before the Academic Council for opinion.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Department of Chemistry, Christian College, Kattakada as an approved research centre of the University of Kerala.

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# 06. Granting of exemption from Eligibility criteria for doing Ph.D in Sanskrit-Consideration of-reg. (Ac.C)

### Ref: Request received from Ms/Mr. Jayasankar K P dt: 14.03.2022

Sri. Jayasankar K P submitted an application for Eligibility Certificate for doing Ph.D in Sanskrit by considering his M.Sc Degree, M.B.A, HDC courses and achievements in Sanskrit & Vedic works along with a request for granting exemption from the existing Eligibility Criterion which insists on a Master's Degree in relevant subject. He has also cited a precedence of granting exemption to Dr.Achuth Sankar for the award of Ph.D Degree in Music.

The applicant has cleared Entrance Test for Ph.D admission in Sanskrit and has claimed that he has sufficient background of Sanskrit as a Vedic Scholar.

The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala and passed B.Com Degree with Malayalam as Second Language, M.B.A (Distance from Mahatma Gandhi University) and M.Sc Information Technology from Periyar University. He has studied Sanskrit as Part I of First Language at Secondary level. But he does not have a P.G Degree in Sanskrit and has not studied Sanskrit as Additional Language at Secondary or College level. But claims to have achievements in Sanskrit which are not formal qualifications awarded by a University/Institution.

Meanwhile Ac B I section has noted that:

As per clause 8 (1) (a) of chapter 14 of Kerala University First Statutes 1977, which envisages that the degree of Doctor of Philosophy in Faculty of Oriental Studies may be awarded 'to persons holding the Master's Degree under any Faculty of this University or of any other recognized University on the results of research work extending over a period of not less than three years

after passing the examination qualifying them for the Degree of Master of Arts as embodied in a thesis relating to a subject coming within the purview of the Faculty' when the file was forwarded to them since the matter pertained to granting of exemption from the existing Eligibility Criterion regarding insistence of a Masters Degree in relevant subject, for admission to Ph.D Degree and not recognition of the qualifying degrees.

The Chairperson BoS in Sanskrit (P.G) has remarked that the file along with the documents have been verified and found to be not eligible for granting exemption from eligibility criteria for doing Ph.D in Sanskrit and noted the following points:

- 1. The applicant holds Masters Degrees in M.Sc IT and M.B.A. and he does not hold Masters Degree in Sanskrit in which he seeks to do Ph.D.
- 2. The applicant should hold a post graduate degree/ Masters Degree in Sanskrit. Students who have completed the course are eligible to apply for the Ph.D Sanskrit admission process.
- 3. The applicant has not passed any formal UG/PG Degree in Sanskrit or studied Sanskrit as a second language.

The Dean, Faculty of Oriental Studies has endorsed the remarks of the Chairperson BoS in Sanskrit

The Standing Committee of the Academic Council held on 30.06.2022 referred the whole matter to the next Academic Council.

Hence the whole matter regarding the request for granting exemption from the existing Eligibility criteria that the applicants should hold a Masters Degree in Sanskrit, for doing Ph.D in Sanskrit is placed before the Standing Committee of the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to grant exemption from the eligibility criteria for doing Ph.D in Sanskrit.

07. Recognition of B.Sc Degree in Fashion and Apparel Design (Regular) awarded by

# 07. Recognition of B.Sc Degree in Fashion and Apparel Design (Regular) awarded by Kannur University-Consideration of-reg. (Ac.C)

Ref: Application submitted by Ms Arya Mohanan dt: 05.04.2022

Ms Arya Mohanan submitted an application for recognition of B.Sc Degree in Fashion and Apparel Design (Regular) awarded by Kannur University for the purpose of higher education in the field of Home Science.

The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. She/He has submitted the scheme and syllabus of the course duly attested by the Registrar.

In her request, it is mentioned that she has passed M.Sc in Costume Design and Fashion from Bharathiar University and holders of this P.G Degree can appear for SET/NET examinations under the subject Home Science only. Hence she has submitted an application for recognition of her M.Sc Degree as equivalent to M.Sc Degree in Home Science, which is pending since in this context, the qualifying B.Sc Degree of the candidate has to be recognised as an eligible qualification for higher studies in Home Science, in the first instance.

The Chairperson BoS in Home Science (Pass) has remarked that the B.Sc Degree in Fashion and Apparel Design of the applicant cannot be considered equivalent to B.Sc Degree in Home Science as she has not learnt the other core papers of Home Science (U.G). It is further remarked that the University of Kerala do not offer P.G specialisation in Fashion and Apparel Design and hence her B.Sc Degree in Fashion and Apparel Design cannot be considered as an eligible criteria for M.Sc specialisation in Home Science offered by the University of Kerala. It is also noted that equivalency with B.Sc Degree in Home Science cannot be granted to the B.Sc Degree in Fashion and Apparel Design of the applicant.

The Dean, Faculty of Science has endorsed the recommendation of the Chairperson.

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide item no.53 considered the matter and referred the whole matter to the Academic Council.

Hence, the whole matter regarding recognition of the B.Sc Degree in Fashion and Apparel Design (Regular) awarded by Kannur University, for the purpose of higher studies in Home Science is placed before the meeting of the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the B.Sc Degree in Fashion and Apparel Design (Regular) awarded by Kannur University as a Degree for all purposes wherever the eligible qualification is any degree irrespective of the discipline.

08. Recognition of Ph.D Degree (Regular) awarded by Hindustan Institute of Technology and Science (Deemed to be University), Chennai-Consideration of-reg. (Ac.C)

Ref: 1) Application received from Ms/Mr Anu P dt: 15.03.2022

2) Item no. 31 of the minutes of the Standing Committee of the Academic Council held on 30.06.2022

Ms. Anu P submitted an application for recognition of Ph.D Degree for the thesis titled "READING AS CURRICULAR INTERVENTION FOR DEVELOPING CRITICAL THINKING SKILLS" awarded by Hindustan Institute of Technology and Science (Deemed to be University), for the purpose of employment in the field of English.

The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. She passed B.A. Degree and M.A Degree in English Language and Literature from the University of Kerala. She has submitted the thesis of the Ph.D Degree and copies of journal publications.

The Chairperson BoS in English (P.G) has remarked that the Ph.D degree is awarded as per UGC norms. Two articles published by her are in Scopus Indexed Journals (1.International Journal of Engineering and Advanced Technology-IJEAT and 2. International Journal of Psychological Rehabilitation and 3.The IUP Journal of English Studies.) and are related to the field of study.

Hence it is recommended that the application for recognition of the Ph.D Degree of Dr.Anu P can be recognised for higher studies and employment in the field of English.

The Dean, Faculty of Arts has endorsed the recommendation of the Chairperson.

The Standing Committee of the Academic Council at its meeting held on held on 30.06.2022 vide item no 31 considered the matter and recommended the whole matter to be placed before the Academic Council.

Hence, the whole matter regarding recognition of the Ph.D Degree for the thesis titled "READING AS CURRICULAR INTERVENTION FOR DEVELOPING CRITICAL THINKING SKILLS" awarded to Ms.Anu P, by Hindustan Institute of Technology and Science (Deemed to be University), Chennai for the purpose of higher education and employment in the field of English is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree for the thesis titled "READING AS CURRICULAR INTERVENTION FOR DEVELOPING CRITICAL THINKING SKILLS" awarded to Ms.Anu P, by Hindustan Institute of Technology and Science (Deemed to be University), Chennai for the purpose of higher education and employment in the field of English.

09. Recognition of B.Ed. Degree (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga-Consideration of-reg. (Ac.C)

Ref: 1) Application received from Ms/MrLiji K G dt: 18.02.2022

2) Item No. 86 of the minutes of the Standing Committee of the Academic Council.

Ms. Liji K G submitted an application for recognition of B.Ed. Degree (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga for the purpose of getting equivalency with B.Ed. Degree in Social Science. She has submitted the scheme and syllabus of the course duly attested by the Principal of the college.

The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. She passed B.A Degree (Distance) (Triple main-History, Sociology and Education) from Karnataka State Open University which is recognised for higher studies and employment in History and Sociology including B.Ed in Social Science.

The Chairperson BoS in Education(Pass) who is also the Dean, Faculty of Education has

remarked that the college KuvempuShatamanotsava College of Education, Shimogga is approved by the NCTE and its proof has been attached by the candidate along with the application. After going through the syllabus, it is further remarked that there is adequate coverage in the syllabus with regard to content and pedagogy of Social Science in comparison to the scheme and syllabus of B.Ed.in Social Science of the University of Kerala. Hence, it is recommended by the Chairperson that B.Ed. (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga can be considered as equivalent to B.Ed Degree in Social Science of the University of Kerala.

The Standing Committee of the Academic Council held on 30.06.2022 recommended to place the matter before the next Standing Committee after obtaining remarks from the Dean Faculty of Education.

Subsequently, the Dean, Faculty of Education has remarked that B.Ed. (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga can be recognised for the purpose of higher studies and employment in the field of Social Science wherever B.Ed.Degree in Social Science is the prescribed qualification.

As per the orders of the Vice-Chancellor, the whole matter regarding the recognition of the B.Ed. Degree (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga, as an eligible qualification for higher studies and employment in the field of Social Science wherever B.Ed.Degree in Social Science is the prescribed qualification is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the B.Ed. Degree (Regular) (Optional subjects: English and History & Civics) awarded by Kuvempu University, Shivamogga, as an eligible qualification for higher studies and employment in the field of Social Science wherever B.Ed Degree in Social Science is the prescribed qualification.

# 10. Recognition of M.A Degree in Psychology (Distance) awarded by Indira Gandhi National Open University, New Delhi – Consideration of-reg. (Ac.C) Ref: Application received from Ms/Mr Geetha Krishnan R dt: 12.01.2022

Geetha Krishnan R submitted an application for recognition of M.A Degree in Psychology (Distance) awarded by Indira Gandhi National Open University, New Delhi for the purpose of higher education and employment for part time teaching jobs in Psychology .The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala and passed B.Tech Degree in Mechanical Engineering from this University. He has submitted the scheme and syllabus of the course duly attested and has submitted a documentary proof of his practice as a Behavioural Trainer/Counsellor of Educational Psychology and Behavioural development for students and professionals from g Trinity Consultancy Services of which he is a Co-founder.

The said degree is recognised by the University of Kerala as an eligible qualification for higher studies in the field of Psychology as per U.O No.329/2022/UOK dt:14.01.2022.

It may further be noted that the M.Sc Psychology degree through distance mode of Madras University has already been recognized by the University of Kerala a per U.O. No.Ac.C/2021 dt: 12.10.2021, as a special case. (File in respect of Zita Francis).

It may also be noted that the admission criteria for M.Sc Psychology in the University of Kerala is:

- 1. BA/BSc Graduates in Psychology
- 2. Graduates in other disciplines who have studied at least one paper in Psychology/Animal Behaviour/ Animal or Human Physiology/ Child Development/ Counselling. The paper should carry maximum marks of 100 or more or 10% of the total marks for the course or more.
- 3. Graduates in other disciplines, who have passed the one year Diploma course in Psychology/ Counselling offered/recognized by the University of Kerala or a B.Ed. Degree as additional qualification. (U.O.No.Ac.AII/2/45614/ MSc Counselling/ 2013 dated 25.06.2014)

The Chairperson Board of Studies in Psychology (P.G) suggested to place the matter before the BoS in Psychology since adequate similarity could not be found between the syllabus of M.A

Psychology of IGNOU and M.Sc Psychology of the University of Kerala and non-fulfilment of the admission criteria of M.Sc Psychology stipulated by the University of Kerala.

The members of the Board verified the scheme and syllabus of the M.A Degree in Psychology (through distance mode) awarded by Indira Gandhi National Open University, New Delhi and unanimously objected to granting recognition to this Degree on the following grounds:

- 1. The University of Kerala is not offering M.A.Psychology in distance mode.
- 2. The candidate did not fulfil admission criteria for post graduate courses in Psychology stipulated by the University of Kerala.
- 1. The Board could not find sufficient similarity between the syllabus of M.Sc Psychology offered by the University of Kerala and M.A Psychology of the IGNOU through distance mode.

Therefore, the qualifications of the candidate cannot be considered eligible for part time teaching jobs in Psychology at the University of Kerala.

The Dean, Faculty of Science endorsed the minutes of the additional meeting of the BoS in Psychology.

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide item no.75 considered the matter of recognition of the said degree and referred it to the next Academic Council.

Hence the whole matter regarding recognition of M.A Degree in Psychology (Distance) awarded by Indira Gandhi National Open University, New Delhi for the purpose of higher education and employment as part time teaching jobs in Psychology is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the M.A Degree in Psychology (Distance) awarded by Indira Gandhi National Open University, New Delhifor the purpose of higher studies and employment.

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# 11. B.Ed Admission- Inclusion of B.Tech Courses as eligibility-Consideration-ofreg.

Additional Chief Secretary, Higher Education (B) Department, vide letter No.B4/134/2022/HEDN dated 13.06.2022 has sought remarks on inclusion of B.Tech Degree as an eligibility for admission to B.Edprogramme.

As per the B.Ed prospectus, Candidates should have passed the BA/B.Sc Degree examination under the 10+2+3 pattern (Except B.Ed Commerce), 10+2+3+2 pattern for Commerce option from the University of Kerala or any other University recognized by the University of Kerala, for admission to B.Edprogramme.

The Chairperson, BoS in Education (Pass), who is also the Dean, Faculty of Education has remarked as follows:-

"Clause 3.2(a) in Appendix IV of the NCTE Regulation-2014 stipulates that Candidates with at least fifty percent marks either in the Bachelor's Degree and / or in the Master's Degree in Sciences / Social Sciences / Humanity, Bachelor's in Engineering or Technology with specialization in Science and Mathematics with 55% marks or any other qualification equivalent thereto, are eligible for admission to the B.Edprogramme.

Academic Council of the University has the freedom to alter the eligibility criteria for the B.Ed degree course, in accordance with the norms of the N.C.T.E.

Also, NEP 2020 promotes multidisciplinary approach. Future students will be coming with an exposure to additional electives useful for the society. An open elective can be given as an introductory course to those students from the Engineering as well as new streams which can be added to the B.Edprogramme.

Hence recommending B.Tech with specialization in Science and Mathematics with 55% marks for admission to the B.Edprogramme. "

As per the orders of the Honb'le Vice Chancellor, the matter regarding the inclusion of Btech Degree as an eligible qualification for admission to B.Ed course is placed before the Academic Council for consideration and decision.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to include the B.Tech Degree as an eligible qualification for admission to B.Ed course provided the candidates have secured 55% marks for the B.TechDegree course.

**FURTHER RESOLVED** to examine the feasibility of including Degrees like B.Sc Electronics and B.Sc Computer Science as an eligible qualification for doing B.EdDegree Course.

# 12. Eligibility Criteria - M.A.Degree Programme in History - consideration of - reg. (Ac.A.II)

The Standing Committee of the Academic Council at its meeting held on 26th February, 2022 while considering the issuance of eligibility certificate to an applicant having M.A.Degree in History awarded by Indira Gandhi National Open University obtained after qualifying B.Sc. Degree in Botany from University of Kerala, recommended to amend the admission criteria of M.A.History to enable admission to degree holders in any discipline.

The additional meeting of the Board of Studies in History (PG) held on 6th June, 2022 discussed the matter regarding amendment the admission criteria of M.A.History and the members of the Board of Studies in History (PG) unanimously decided to resolve that the existing criteria for PG programme in the discipline of History in affiliated colleges, coming under University of Kerala, Thiruvananthapuram may be considered as eligible qualification/ criteria for admission to M.A.Degree Programme in History.

Dean, Faculty of Social Sciences has endorsed the recommendation of Board of Studies in History (PG).

It may be noted that the eligibility criteria for admission to M.A.Degree in History of this University is Graduation in any subject in the Faculty of Social Sciences or graduation in the Faculty of Arts with English Language and Literature as the main subject securing not less than 45% marks in Part III optional subjects.

As per the orders of the Hon'ble Vice - Chancellor, the matter regarding amendment to the admission criteria of M.A.History to enable admission to degree holders in any discipline, is placed before the Academic Council for consideration and appropriate decision.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to follow the existing admission criteria for the M.A.Degree programme in History in the Affiliated Colleges coming under the University of Kerala.

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# 13. Faculty of Social Sciences - Basic Lab Equipments needed for UG/PG courses - Consideration of-reg. (Ac.A.II)

The Syndicate at its meeting held on 16.03.2022, while considering the non preparation of list of lab equipment required for each course resolved that the recommendation of the combined meeting of the Standing Committee of the Syndicate on Academics and Research and the Standing Committee of the Syndicate on Affiliation of colleges to entrust the Pro-Vice-Chancellor to convene an urgent meeting of the Chairmen/Chairperson of all Board of Studies on the matter of non preparation of list of lab equipment for each course, be approved. Accordingly, the Pro-Vice Chancellor has convened a meeting of the Chairmen of all Boards of Studies and the meeting recommended to prepare a list of standard lab equipment required for each course having practicals including new generation programmes and to place it before the Faculty concerned and then to the Academic Council for approval.

The Boards of Studies in Archaeology and Economics (Pass) have convened additional meetings for the purpose.

The Board of Studies in Archaeology at its additional meeting held on 12th April, 2022 discussed the basic lab equipment needed for the PG course in Archaeology and submitted a list of lab equipment, approved by the BoS, to the University. (Minutes appended)

Similarly, additional meeting of the Board of Studies in Economics (Pass) held on 29th April,

2022 discussed the list of lab equipment needed for each course in B.A.Economics, B.A.double main courses Economics and Media Studies and Economics and Mathematics and submitted the minutes of the meeting to the University for further actions. (Minutes appended)

Dean, Faculty of Social Sciences has endorsed the minutes except item no. 2 in the minutes of BoS in Archaeology. Regarding item no.2 in the minutes of the additional meeting of the BoS in Archaeology - Any other item admitted by the Chair - Inclusion of the Journal Social Orbit in to the list of approved journals of University of Kerala, the Dean has remarked that UGC care list and peer reviewd journals are considered as approved by the University and hence there is no need for inclusion of 'Journal of Social Orbit' in the approved journal list of University of Kerala.

As per the orders of the Hon'ble Vice - Chancellor, Minutes of the additional meeting of the Board of Studies in Archaeology held on 12th April, 2022 except item no.2 and Minutes of the additional meeting of the Board of Studies in Economics (Pass) held and on 29th April, 2022, regarding list of lab equipment required for each course is placed before the Academic Council for consideration and appropriate decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the list of lab equipment required for UG/PG courses under the Faculty of Social Sciences.

14. Recognition of B.E Degree in Computer Science and Engineering (Regular) awarded by Anna University through Bannari Amman Institute of Technology, Sathyamangalam, Erode (Autonomous)-Consideration of-reg. (Ac.C)

Ref: Application submitted by Smt. LAMIYA Ndtd 05/08/2022

Smt. LAMIYA has submitted an application for recognition of B.E Degree in Computer Science and Engineering (Regular) awarded by Anna University through Bannari Amman Institute of Technology, Sathyamangalam, Erode (Autonomous)(re-accredited by NAAC with A Grade) for the purpose of higher studies and employment. The candidate has passed 10+2 pattern of study which is recognised by the University of Kerala. The applicant also submitted a representation before the Hon'bl Vice Chancellor stating that she has passed PG Entrance examination for MSW course of this University and secured rank 9 and the lack of Eligibility certificate will lose the chance of joining for the PG programme. It may be noted that the admission criteria for M.S.W programme of this University is a degree under any discipline.

The Chairman BoS in Engineering (Pass III) has remarked that the candidate applied for the M.S.W programme of the University of Kerala. She had completed B.Tech Computer Science and Engineering Programme. The course can be considered for the eligibility of M.S.W programme of this University after obtaining the remarks of the Dean Faculty of Engineering and Technology. The Chairman has marked eligible for higher studies in the prescribed column of the proforma. The Dean Faculty of Engineering and Technology has endorsed the remarks of the Chairman BoS in Engineering UG (III) and has marked eligible for higher studies and employment purposes in the the prescribed column of the proforma.

Hence the whole matter regarding the recognition of B.E Degree in Computer Science and Engineering (Regular) awarded by Anna University through Bannari Amman Institute of Technology, Sathyamangalam, Erode (Autonomous) as an eligible qualification for higher studies and employment is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the B.E Degree in Computer Science and Engineering (Regular) awarded by Anna University through Bannari Amman Institute of Technology, Sathyamangalam, Erode (Autonomous) as an eligible qualification for higher studies and employment.

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# 15. Recognition of the Bachelor of Education Programme (B.Ed.) awarded by the Bhartiya Shiksha Parishad, Utter Pradesh –Consideration of- Reg. (Ac.C) Ref: Request from Smt. Soumya Sunny, dtd: 21/10/2021

Smt. Soumya Sunny has submitted the copy of the Scheme and Syllabus of her B.Ed. Degree from the Bharathiya Shiksha Parishad Uttar Pradesh for course-recognition for the purpose of higher studies and employment. The candidate has undergone 10+2 pattern of study, which is recognized by the University of Kerala. She has obtained B.A. Degree in History from the University of Kerala. The applicant had been issued with memos to submit more relevant documents showing NCTE approval and recognition by UGC of the B.Ed course and the Institution to process her application for course recognition, albeit she failed to submit the same. Apart from the B.Ed Course of IGNOU no other B.Ed courses through Distance mode have been recognised so far by this University.

Eventually, the Chairman, BoS in Education (Pass) who is also the Dean of the Faculty of Education remarked that "Smt. Soumya Sunny in her representation to the Hon' Minister of Agriculture, has stated that she has done B.Ed. and M.Ed. Degrees run by Bhartiya Shiksha Parishad, Utter Pradesh in Distance Mode. As per the prevailing practice of the University of Kerala B.Ed. and M.Ed. Degree Programmes in Distance Education Mode is not recognized. Both the courses are professional courses. The applicant in her letter to the Hon' Minister has also mentioned that these courses are not recognized by Colleges or Universities. Some of the additional documents which she submitted also indicate that this institution is not functioning in a full-fledged manner. Hence the request of Soumya Sunny can be rejected on the ground that her B.Ed. and M.Ed. are done in Distance Mode."

The matter regarding the recognition of Bachelor of Education Programme (B.Ed) awarded by the Bhartiya Shiksha Parishad Utter Pradesh was placed before the Standing Committee of the Academic Council at its meeting held on 30/06/2022 vide item no.12. The Committee considered the matter and recommended to place it before the Academic Council.

Hence, the whole matter regarding the recognition of the Bachelor of Education Programme (B.Ed) awarded by the Bhartiya Shiksha Parishad, Utter Pradesh is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to grant recognition to the Bachelor of Education Programme (B.Ed) awarded by the Bhartiya Shiksha Parishad, Uttar Pradesh...

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# 16. Recognition of M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras for higher studies and employment,-Consideration of-Reg. (Ac.C) Ref: Application submitted by Smt. Nisha T Mohammed, dtd: 11/01/2022

Smt. Nisha T Mohammed has submitted an application for recognition of her M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras for higher studies and employment. The applicant completed her 10+2 mode of study from the Department of Govt. Examinations, Tamil Nadu. She did her B.Sc. Degree in Bio-Chemistry (Regular) of University of Madras in April 1999, which are recognized by the University of Kerala. Besides that, she completed B.Ed. degree in Natural Science in 2007 and M.Ed. in 2009 respectively from University of Kerala and MG University, Kottayam. It may also be noted that previously the Academic Council considered an application from Smt. Zita Francis for recognizing her M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras and resolved to recognize it for higher studies and employment as a special case vide U.O No. AC.C/2021 dated 12/10/2021. However, remarks of the subject experts were sought in this regard.

The Chairman, BoS in Psychology (PG) remarked that "the scheme and syllabus of M.Sc. Degree Psychology (Distance Mode) offered by University of Madras is found to be only less than fifty percent similarity with the scheme and syllabus of the M.Sc. Psychology course offered by the University of Kerala. University of Kerala is not offering M.Sc. Psychology through distance mode. Hence, the matter may be placed before the Board of Studies in Psychology (PG) for a detailed discussion." The Dean, Faculty of Science endorsed the remarks.

The matter of recognition was placed before the Board of Studies in Psychology (P.G.) meeting through online by the ACA II Sn. on 03/06/2022 at 11 P.M. As per the minutes of the meeting, "the Board verified the scheme and syllabus of the M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras. **The Board members unanimously objected to grant recognition of the above course on the following grounds.** 1. The University of Kerala is not offering M.Sc. Psychology programme in distance mode. 2. The Board could not find sufficient similarity between the syllabus of M.Sc. Psychology offered by the University of Kerala and M.Sc. Psychology offered by the University of Madras through distance mode. **Therefore, the qualifications of the candidate cannot be considered as eligible for employment in the field of Psychology at the University of Kerala."** 

The Board Members further emphasized that the Discipline of Psychology is gaining global relevance today with the surge of mental health issues cutting various social categories. There is a demand for ethical service, quality teaching and socially significant research to prepare competent mental health issues cutting across various social categories. A rigorous training would ensure quality psychological services, ethical behavioural norms and international standards of the profession. The students in regular training in psychology will be exposed to laboratory-based experimental understanding of human behaviour such as testing, psychological methods, psychodiagnosis and cognitive assessments which the students in distance mode lack.

The above minutes was endorsed by the Dean, Faculty of Science and the Registrar approved the same on 28/06/2022.

The whole matter regarding the recognition of the M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras for higher studies and employment was placed before the Standing Committee of the Academic Council for consideration and recommendations (vide Item. No: 89, dtd: 30.06.2022). The Standing Committee recommended to refer the matter to the Academic Council.

Hence the matter regarding the recognition of the M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madras is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the M.Sc. Degree in Psychology (through distance mode) awarded by the University of Madrasfor the purpose of higher studies and employment subject to the condition that the course has DEC/DEB approval.

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17. Recognition of the Ph.D. Degree in Physical Education awarded by Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University),-Consideration of-Reg. (Ac.C)

Ref: Application submitted by Sri. Narendra Gangwardtd: 07/06/2022

Sri. Narendra Gangwar has applied for course recognition for Ph.D. Degree in Physical Education awarded by Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University) for the thesis titled "CONSTRUCTION OF DISCRIMINANT MODEL FOR SOCCER PLAYERS PLAYING AT DIFFERENT LEVEL AND POSITIONS." His purpose of recognition is including **research guide for Ph.D. (Physical Education).** The applicant has submitted original thesis and copy of the list of publications. He has pursued 10+2 pattern of study. He completed Four-Year Integrated B.P.Ed., M.P.Ed. and M.Phil. in Physical Education from Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University). The above courses have been recognized by the University of Kerala.

The Chairman,BoS in Physical Education has remarked that "the Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University) is a UGC-recognized University and the procedures for awarding the Ph.D. Degree has been followed as per the UGC directions. The publications in connection with the Ph.D. Degree had been done in compliance with the UGC regulations 2009 in peer reviewed and refereed journals. They are as follows:

1. International journal of Physiology Nutrition and Physical Education. (E-ISSN Number - 24560057 Volume - 4, Issue - 1)

### 2. Journal of Interdisciplinary Cycle Research (ISSN Number - 022-1945, Volume-XII, Issue-X)

Therefore, recognition may be given for the Ph.D. Degree awarded to Sri. Narendra Gangwar by Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University) for the purpose of higher education and employment including research guide for Ph.D. (Physical Education). The Dean, Faculty of Physical Education has endorsed the above remarks.

The above matter regarding the recognition of the Ph.D. Degree in Physical Education awarded to Narendra Gangwar by Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University) for the purpose of higher education and employment including research guide for Ph.D. (Physical Education) was placed before the Standing Committee of the Academic Council for consideration and recommendation (vide Item. No: 66, dtd: 30.06.2022). The Standing Committee considered the above matter and recommended to place it before the Academic Council.

Hence the matter regarding the recognition of the Ph.D. Degree in Physical Education awarded to Narendra Gangwar by Lakshmibai National Institute of Physical Education, Gwalior (Deemed to be University) for the purpose of higher education and employment including research guide for Ph.D. (Physical Education) is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree in Physical Educationawarded to Narendra Gangwarfor the thesis titled "CONSTRUCTION OF DISCRIMINANT MODEL FOR SOCCER PLAYERS PLAYING AT DIFFERENT LEVEL AND POSITIONS," by Lakshmibai National Institute of Physical Education, Gwalior, for the purpose of higher education and employment including research guideship for Ph.D (Physical Education).

# 18. Recognition of M.Sc degree in Applied Psychology (Distance) awarded by Bharathiar University-Consideration of-reg. (Ac.C)

Ref: Application received from Smt. Shani. Tdtd 08/01/2021.

Smt.Shani.T had submitted the copy of the scheme and syllabus of M.Sc Degree in Applied Psychology (Distance) awarded by Bharathiar University for course recognition for the purpose of both higher studies and employment. She had undergone 10+2 pattern of study, and completed B.Sc (Agriculture) programme from Kerala Agricultural University which are recognized by the University of Kerala.

The Chairman BoS in Psychology(PG) has remarked that he verified the scheme ,syllabus and other credential submitted by the candidate for the recognition of M.Sc Applied Psychology (Distance) awarded by Bharathiar University and the observations are as follows:-

- 1)The University of Kerala is not offering M.Sc Applied Psychology through distance mode.
- 2)The candidate did not fullfil the admission criteria for M.Sc Applied Psychology stipulated by University of Kerala.
- 3)Adequate similarity was not found in the syllabus of Applied Psychology offered by Bharathiar University and University of Kerala.

Hence the candidate cannot be granted recognition for employment purpose and may be granted eligibility for higher education. The Chairman BoS in Psychology(PG) has marked eligibility for higher education and not recommended in the proforma.

The Dean, Faculty of Science has endorsed the remarks of the Chairman BoS in Psychology(PG) and has marked not recommended column in the proforma.

The Standing Committee of the Academic Council held on 30/06/2022 recommended to refer the matter to the Academic Council.

Hence the whole matter regarding the recognition of M.Sc degree in Applied Psychology (Distance) awarded by Bharathiar University is placed before Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the MSc Degree in Applied Psychology (Distance) awarded by Bharathiar University for higher studies and employment subject to the condition that the course has DEC/DEB approval. .

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# 19. Eligibility Criteria - M.A.Degree Programme in History - Consideration of - reg. (Ac.A.II)

The Standing Committee of the Academic Council at its meeting held on 26th February, 2022 while considering the issuance of eligibility certificate to an applicant having M.A.Degree in History awarded by Indira Gandhi National Open University obtained after qualifying B.Sc. Degree in Botany from University of Kerala, recommended to amend the admission criteria of M.A.History to enable admission to degree holders in any discipline.

The additional meeting of the Board of Studies in History (PG) held on 6th June, 2022 discussed the matter regarding amendment the admission criteria of M.A.History and the members of the Board of Studies in History (PG) unanimously decided to resolve that the existing criteria for PG programme in the discipline of History in affiliated colleges, coming under University of Kerala, Thiruvananthapuram may be considered as eligible qualification/ criteria for admission to M.A.Degree Programme in History.

Dean, Faculty of Social Sciences has endorsed the recommendation of Board of Studies in History (PG).

It may be noted that the eligibility criteria for admission to M.A.Degree in History of this University is Graduation in any subject in the Faculty of Social Sciences or graduation in the Faculty of Arts with English Language and Literature as the main subject securing not less than 45% marks in Part III optional subjects.

As per the orders of the Hon'ble Vice - Chancellor, the matter regarding amendment to the admission criteria of M.A.History to enable admission to degree holders in any discipline, is placed before the Academic Council for consideration and appropriate decision.

Resolution of the Academic Council

withdrawn

20. Recognition of Ph.D Degree in Microbiology (R) awarded by Gandhi Institute of

Technology and Management (Deemed to be University), Visakhapatnam-Consideration of-reg.

(Ac.C)

Ref: - Application received from Smt. REETHU NARAYANAN dtd 02/12/2021

Smt. REETHU NARAYANAN submitted an application for course recognition of Ph.D Degree in Microbiology (R) awarded by Gandhi Institute of Technology and Management (deemed to be University), Visakhapatnam for the thesis titled " Production and Partial Purification of Bacteriocin against Listeria Monocytogenes from Probiotic Bacterium Enterococcus Faecium KY 711240" for the purpose of higher studies (PDF) and employment (Lecture Post in Microbiology and Biotechnology). The candidate had passed 10+2 pattern of study which is recognised by the of Kerala has qualified B.Sc Degree in Environmental University and (Microbiology, Biochemistry & Biotechnology) awarded by the Andhra University which is recognised by the University of Kerala as an eligible qualification for doing M.Sc Degree in Microbiology .She has passed the M.Sc Degree in Microbiology from the Andhra University, which is recognised by the University of Kerala as equivalent to M.Sc Degree in Microbiology of this University. The candidate had submitted the copy of research publications, UGC regulation.

The Chairman BoS in Microbiology (PG) has remarked that in July 2009, the University of Kerala introduced course work examination for all Ph.Dprogrammes. As per the University order "there will be three papers for this examination, with a paper in Research methodology and two other papers related to the area of research". Those having M.Phil Degrees are exempted from writing the paper on Research Methodology. However M.Phil Degree holders must qualify the two additional papers in the area of research. As the candidate has not qualified the other two papers related to the area of research for the course work examination, and as per the University of Kerala criteria for getting Ph.D, the application of the candidate cannot be considered for granting recognition for the Ph.D in Microbiology. The Chairman has also remarked that the candidate has published one research article based on her Ph.D work in referred journal titled production and preliminary characterization of Bacteriocin from Enterococcus faecium against lesteria monocytogenes" in Asian Journal of

Microbiology, Biotechnology and Environment Sciences Vol 21, No (4), 2019 1033-1040.

The Dean Faculty of Science has endorsed the remarks of the Chairman BoS in Microbiology (PG).

The Chairman BoS in Biotechnology (PG) has remarked that the application submitted by the candidate for recognition of her Ph.D Degree in Microbiology (R) awarded by Gandhi Institute of Technology and Management (deemed To be University), Visakhapatnam has been examined and the thesis tiled production and Partial Purification of Bacteriocin against Listeria Monocytogenes from Probiotic Bacterium Enterococcus Faecium KY 711240 and its content is also related to Biotechnology. But Ph.D regulation of Gandhi Institute of Technology and Management is different from that of Kerala University in the case of course work examination. The candidate had completed the M.Phil Degree in Microbiology from the same University. Those candidates who completed M.Phil Degree are exempted from the writing the course work examination of the Ph.D. But as per the regulation of Kerala University the candidates with M.Phil Degree are exempted from writing the research methodology (Paper I alone) they have to write the remaining papers of the course work examination. Thus there is a difference in the regulation of the Ph.D, in the conductance of the course work examination and the complete exemption given to the M.Phil Degree holders from appearing to the course work examination of the Ph.D. Because of this specific fact, the application of the candidate cannot be considered and the Ph.D Degree in Microbiology (Regular) awarded to the candidate by Gandhi Institute of Technology and Management (Deemed to be University),

Visakhapatnam can not be recognised as a Ph.D Degree equivalent that of the University of Kerala.

The Dean Faculty of Applied Science and Technology has remarked that the candidate has not completed the Ph.D course work examination for the subject papers , the Ph.D awarded to the candidate does not comply the regulation of the University of Kerala. Thus endorsed the remarks of the Chairman BoS in Biotechnology (PG) that the Ph.D degree awarded to the candidate may not be recognised as a Ph.D. Degree in Biotechnology.

The Standing Committee of the Academic Council held on 30/06/2022 considered the matter of recognition of Ph.D Degree in Microbiology (R) awarded by Gandhi Institute of Technology and Management (Deemed To be University), Visakhapatnam vide item no 61 and recommended to refer the matter to the Academic Council.

Hence the whole matter regarding the recognition of Ph.D Degree in Microbiology (R) awarded by Gandhi Institute of Technology and Management (Deemed To be University), Visakhapatnam for the thesis titled" Production and Partial Purification of Bacteriocin against Listeria Monocytogenes from Probiotic Bacterium Enterococcus Faecium KY 711240" is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to grant recognition to the Ph.D Degree in Microbiology for the thesis titled "Production and Partial Purification of Bacteriocin against Listeria Monocytogenes from Probiotic Bacterium Enterococcus Faecium KY 711240" awarded to Reethu Narayanan by Gandhi Institute of Technology and Management (Deemed To be University), Visakhapatnam, as the criteria for Ph.D Programme as per the UGC guidelines has not been satisfied.

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21. Recognition of M.Sc Degree in Food Science and Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi-Consideration of-reg. (Ac.C)

Ref: Application submitted by Smt. SAFEETHA H. M. dtd 14/12/2021

Smt. SAFEETHA H. M had submitted an application for recognition of M.Sc Degree in Food Science and Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad along with the scheme and syllabus for the purpose of higher studies (doing Ph.D Degree in Home Science) and for employment in the field of Home Science. The candidate had acquired B.Sc Degree in Biochemistry and Industrial Microbiology awarded by University of Kerala.

As directed by the Chairman BoS in Home Science (PG) the whole matter was placed before the additional meeting of the BoS in Home Science (PG) held on 25/02/2022. The BoS in Home

Science (PG) vide item no.2 considered the matter of recognition and remarked that the syllabus of M.Sc Food Science and Technology of the Kerala University of Fisheries and Ocean Studies, Panangad have only 30% equivalency with M.Sc Home Science (Nutrition and Dietetics). Hence it can't be considered as equivalent to M.Sc Home Science (Nutrition and Dietetics) of the University of Kerala. The Dean Faculty of Science has endorsed the recommendation of the BoS in Home Science (PG).

The Academic Council at its meeting held on 01/04/2022 considered the matter of recognition vide item no. (I). 128 and resolved to refer the matter to the full BoS in Home Science in the presence of the Dean.

The matter was studied by the PG Board in Home Science held on 25/05/2022 in the presence of the Dean Faculty of Science in detail and it was recommended that, as there is only 30% equivalency to the M.Sc Degree in Food Science and Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies with the M.Sc Home Science (Nutrition and Dietetics) of this University, the candidate is not eligible for higher studies and employment in the field of Home Science. The said decision was unanimously agreed by the BoS in (PG) and the Dean.

The Standing Committee of the Academic Council held on 30.06.2022 considered the matter of recognition of the same vide item no 25 and recommended to refer the matter to the Academic Council

Hence the whole matter regarding the recognition of M.Sc Degree in Food Science and Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the MSc Degree in Food Science and Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, as any Post Graduate degree for the purpose of higher studies and employment.

**FURTHER RESOLVED** to entrust the Dean, Faculty of Science to examine the scope of widening the syllabus of the MSc Home Science programme of the University of Kerala by including broader subjects.

22. Recognition of the M.Sc. Degree in Clinical Nutrition & Dietetics (Regular) awarded by Bharathiar University, Coimbatore through PSG College of Arts and Science (Autonomous), Coimbatore –Consideration of-Reg. (Ac.C)

Ref: Request from Smt. Neethu Jose, dated 16/12/2021

Smt. Neethu Jose has requested to recognise her M.Sc. Clinical Nutrition & Dietetics awarded by the Bharathiar University, Coimbatore through PSG College of Arts and Science (Autonomous), Coimbatore as equivalent to M.Sc. Home Science (Nutrition & Dietetics) of the University of Kerala, for higher studies and employment. The applicant completed conventional mode of 10th and +2 and also pursued B.Sc degree in Clinical Nutrition & Dietetics (M.G. University, Kottayam) which are recognised by the University of Kerala.

In the first instance as per the remarks of the Chairman, BoS in Home Science (P.G.), the above matter had been placed before the BoS in Home Science (P.G.) on 25/02/2022 for consideration and recommendation. The Board recommended as endorsed by the Dean, Faculty of Science that "the syllabus of M.Sc. Clinical Nutrition & Dietetics awarded by the Bharathiar University, Coimbatore through PSG College of Arts and Science (Autonomous), Coimbatore, was found to have only 45% equivalency with M.Sc. Home Science (Nutrition and Dietetics) of the University of Kerala." Hence the MSc Clinical Nutrition & Dietetics awarded by Bharathiar University through P.S.G College of Arts and Science (Autonomous) cannot be considered as equivalent with M.Sc Home Science (Nutrition and Dietetics) of the Kerala University.

The above recommendation of the BoS in Home Science (P.G.) was placed before the Academic Council on 01/04/2022 for consideration and recommendation. As per the minutes of the Academic Council vide Item No: 133, the matter was again referred to the full Board of Studies in Home Science (P.G.), in the presence of the Dean, Faculty of Science.

The matter was placed before the full Board of Studies in Home Science (P.G, ) for consideration and recommendation which was held on 25/05/2022. The Board recommended that "since the student has completed her basic degree in B.Sc, Clinical Nutrition and Dietetics (MG University) and her post-graduation in M.Sc, Clinical Nutrition and Dietetics (Bharathiar University), she will be eligible for employment and higher studies in the field of Clinical Nutrition and Dietetics. Since she has not studied Home Science in the undergraduate and post graduate level, she is not eligible for employment in the field of Home Science. This decision was unanimously agreed by the Board of Studies (PG) and the Dean." The above has been endorsed by the Dean, Faculty of Science and the minutes was approved by the Registrar.

The matter regarding the recognition of the M.Sc. Degree in Clinical Nutrition & Dietetics (Regular) awarded by Bharathiar University, Coimbatore through PSG College of Arts and Science (Autonomous), Coimbatore for the purpose of higher studies and employment in the field of Clinical Nutrition and Dietetics was placed before the Standing Committee of the Academic Council for consideration and recommendation (vide Item. No: 48, dtd: 30.06.2022). The Standing Committee considered the above matter and recommended to place it before the Academic Council.

Hence the whole matter regarding recognition of the M.Sc. Degree in Clinical Nutrition & Dietetics (Regular) awarded by Bharathiar University, Coimbatore through PSG College of Arts and Science (Autonomous), Coimbatorefor the purpose of higher studies and employment in the field of Clinical Nutrition and Dietetics is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the MSc Degree in Clinical Nutrition & Dietetics (Regular) awarded by Bharathiar University, Coimbatore through P.S.G College of Arts and Science (Autonomous), Coimbatore, as any Post Graduate degree for the purpose of higher studies and employment.

**FURTHER RESOLVED** to entrust the Dean, Faculty of Science to examine the scope of widening the syllabus of the MSc Home Science programme of the University of Kerala by including broader subjects.

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# 23. Recognition of Ph.D Degree in Chemistry awarded by Dr.Bhimrao Ambedkar University, Agra-Consideration of-reg. (Ac.C) Ref:Request received from Smt. Nisha Sidhardhandtd 27/07/2022.

**Smt. Nisha Sidhardhan** had submitted the thesis of Ph.D Degree titled as "Synthesis, Physico-Chemical Characterisation and Application of Ammonium and PottassiumCaroboxylates as Herbicides Against Moss and Weeds" for Course recognition for the purpose of employment in the field of Chemistry and allied subjects. She had completed 10+2 pattern of study which is recognized by the University of Kerala. She obtained B.Sc. Degree in Chemistry, Zoology, Industrial Chemistry (Triple main)(Regular) from Dr. Bhimrao Ambedkar University, Agra which is recognized by University of Kerala for the purpose of higher studies and employment in the field of Chemistry. She had passed M.Sc. Degree in Chemistry from Dr.Bhimrao Ambedkar University, Agra which is also recognized by the University of Kerala.

The Chairman BoS in Chemistry(PG), who is also the Dean, Faculty of Science has remarked that the candidate has completed M.Sc degree in chemistry from Dr.Bhimrao Ambedkar University, Agra, which is recognized by the university of Kerala. She obtained the Ph.D degree also from the same University Dr.Bhimrao Ambedkar University, formerly Agra University, is a State University located in Agra, Uttar Pradesh, and is a member of the Association of Indian Universities (AIU). Hence, the standard criteria of admission and evaluation are followed.

The thesis of the candidate entitled "Synthesis, Physico-chemical Characterization and Application of Ammonium and Potassium Carboxylates as Herbicides Against Moss and Weeds" describes a research work in the field of Chemistry. The thesis work is structured based on the four publications(3 journal papers and 1 book chapter), and the other four co-authored papers are also closely related to the theme of the thesis work. Among the seven published journal papers (3 first author and 4 co-authored papers), as per the documents submitted, none of the papers are included in

the UGC CARE list. However, four journal papers (1 paper in International Journal of Scientific Research and Reviews and 3 papers, including one first author paper, in the journal of Applicable Chemistry) are included in the UGC Approved list of journals(2018) and not in the current list. As the candidate was registered for the Ph.D programme before july 2009, it may be considered as special case and these publications may be considered favourably as the requirement for the Ph.D Degree. Hence the Ph.D Degree in Chemistry awarded by Dr.Bhimrao Ambedkar University, Agra is recommended to be considered as an eligible qualification for the purpose of employment in the field of Chemistry.

Hence the whole matter regarding the recognition of Ph.D Degree in Chemistry awarded for the thesis titled "Synthesis, Physico-Chemical Characterisation and Application of Ammonium and PottassiumCaroboxylates as Herbicides Against Moss and Weeds "awarded to **Smt. Nisha Sidhardhan**by Dr.Bhimrao Ambedkar University, Agra as an eligible qualification for the purpose of employment in the field of Chemistry is placed before the Academic Council for consideration and recommendations.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree in Chemistry awarded for the thesis titled "Synthesis, Physico-Chemical Characterisation and Application of Ammonium and Pottassium Caroboxylates as Herbicides Against Moss and Weeds " to Smt. Nisha Sidhardhan by Dr.Bhimrao Ambedkar University, Agra, as an eligible qualification for the purpose of employment in the field of Chemistry.

24. Issuance of special certificate stating that B.Sc Biochemistry is equivalent to B.Sc Chemistry for the purpose of promotion to the post of Technical Assistant in Drugs Testing Laboratory, Govt. of Kerala-Consideration of-reg.

(Ac.A.II)

Ref: Request dtd 30.04.2022 received from SmtJincy Mary T

Smt. Jincy Mary T, a graduate in B Sc Biochemistry in 2011, working as LDC in Drug Testing Laboratory, Govt. of Kerala has submitted an application for Special Certificate stating that B.Sc Biochemistry is equivalent to B.Sc Chemistry for the purpose of promotion to the post of Technical Assistant for which the minimum eligibility prescribed is second class Degree in Chemistry The candidate Jincy Mary T had completed her B.Sc Degree in Biochemistry in the year 2010 with Chemistry and Zoology as subsidiary.

The remarks of the Chairman, Board of Studies in Chemistry (Pass) was sought and the Chairman has recommended not to consider the application of the candidate Jincy Mary T, citing the following reasons:

- 1. The candidate has not studied Mathematics as one of the complementary paper
- 2. The candidate has studied Chemistry as a subsidiary subject only.

The Dean, Faculty of Science ,who is the Chairman, Board of Studies in Chemistry (PG), while considering the remarks of the Chairman, Board of Studies in Chemistry (Pass) requested that a modified remarks from the Chairman, Board of Studies in Chemistry (Pass) may be sought to reconsider for issuing a special certificate for the exclusive purpose of promotion to the post of Technical Assistant in the Drug Testing Laboratory, Government of Kerala.

The Chairman ,Board of Studies in Chemistry (Pass) has reconsidered the application submitted by the candidate Smt. Jincy Mary T and has recommended to issue a special certificate stating that the equivalency is given exclusively for the purpose of promotion to the post of Technical Assistant in the Drugs Testing Laboratory ,Govt of Kerala.

The Dean Faculty of Science has endorsed the said recommendation of the Chairman, Board of Studies in Chemistry (Pass).

As per the orders of the Vice Chancellor the matter regarding issuance of special certificate to Smt.Jincy Mary T, stating that B.Sc Degree in Biochemistry is equivalent to B.Sc Degree in Chemistry for the exclusive purpose of promotion to the post of Technical Assistant in the Drugs Testing Laboratory ,Govt of Kerala is placed before the Academic Council for consideration and appropriate recommendation.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT TO issue Special Certificate stating that B.Sc Degree in Biochemistry is equivalent to B.Sc Degree in Chemistry for the exclusive purpose of promotion to the post of Technical Assistant in the Drugs Testing Laboratory, Govt of Kerala.

25. Complaint against the change in the nomenclature of the Programme M Sc Integrative Biology (Zoology) –Consideration of-reg. (Ac.A.II)

Ref: 1)Minutes of the combined meeting of the Board of Studies in Zoology (Pass & PG) held on 29.04.2021.

2) Item No. IV (Y 1) of the Minutes of the meeting of the Faculty of Science held on 17.03.2022

3) Item No.II (v) of the minutes of the meeting of the Academic Council held on 1.04.2022.

4)Item No.II of the minutes of the meeting of the Faculty of Science held on 19.07,2022

The combined meeting of the Board of Studies in Zoology (Pass) and (PG) held on 29th April, 2021 expressed deep concern and protest over the act of the Board of Studies in Evolutionary & Integrative Biology in having named an M Sc Programme with the key word Zoology without consulting the Board of Studies in Zoology.

The combined meeting requested the Faculty and the Academic Council to intervene in the matter of inclusion of the word 'Zoology' in the nomenclature of M Sc Integrative Biology by the Board of Studies in Evolutionary & Integrative Biology.

The Faculty of Science at its meeting held on 17.03.2022 endorsed the recommendations of the combined meeting of the Board of Studies in Zoology (Pass and PG) and the Academic Council at its meeting held on 1st April, 2022 resolved to approve the recommendations of the Faculty of Science contained in the minutes of its meeting held on 17.03.2022.

The Board of Studies in Evolutionary and Integrative Biology at its meeting held on 22.11.2018 recommended to change the nomenclature of the M Sc Integrative Biology Programme to M Sc Integrative Biology (Zoology) since the programme has more than 90% of M Sc Zoology syllabus of the University of Kerala. Moreover M Sc Integrative Biology Programme has already been equated with M Sc Zoology Programme of the University of Kerala. The Faculty of Science at its meeting held on 5th March 2019 endorsed the recommendation of the Board and the Academic Council at its meeting held on 13th March 2019 approved the same. Thus the nomenclature of M Sc Integrative Biology offered by the Inter University Centre for Evolutionary and Integrative Biology, University of Kerala, was changed to M Sc Integrative Biology (Zoology) vide UO dated 30.12.2019.

It may be noted that the Chairman of both the Board of Studies in Evolutionary and Integrative Biology and the Board of Studies in Zoology (PG) are the same.

The University of Kerala has already given recognition to the Integrative Biology Programme for purpose of higher studies and employment in the field of Zoology. Other Universities also rely on the subject component rather than on the title for purpose recognition. There has been an earlier instance of similar change of title for a new Botany programme.

This tendency to nomenclature programme to suit traditional needs of employment and higher studies in particular disciplines will defeat the real purpose of the Universities which is diversifying and growing further.

In fact, the recent query made to the Universities in Kerala by the Youth Welfare Commission, as to which all degrees of these Universities have been recognized for purpose of employment by the PSC and to cite reasons if such recognition was not there, is a pointer to the fact that University degrees are considered as steps to employment. The act camouflaging innovative and frontline programme in a traditional garb emanates from this anxiety to conform.

As per orders of the Vice-Chancellor, the matter was pointed out by the combined meeting of the Boards of Studies in Zoology (Pass and PG) was placed before the Faculty of Science held on 19.07.2022 for consideration and appropriate recommendation.

The Faculty of Science recommended to remove the **word 'Zoology'** from the nomenclature of the Programme M Sc Integrative Biology (Zoology).

The recommendation of Faculty of Science is placed before the Academic Council for consideration and appropriate decision.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to refer the matter to the Standing Committee of the Syndicate on Academies and Research.

26. Career-related First Degree Programme in Management Studies (BMS) Hotel Management under CBCS System (2014 Scheme)- Issuing special certificate equating to Diploma in Hotel Management and Catering Technology for job purpose - consideration of – reg. (Ac A V)

Sri. Arun Kumar N S, a candidate who completed Career-related First Degree Programme in Hotel Management and Catering Science (B.Sc) under CBCS System, during April 2017 session requested for issuing a special certificate stating that Career related First Degree Programme in Hotel Management and Catering Science (B.Sc) under CBCS System is equivalent to/higher than Diploma in Hotel Management and Catering Technology for job purpose.

The Chairman, Board of Studies in Business Management (Pass), recommended to issue special certificate to the candidate stating that Career related First Degree Programme in Hotel Management and Catering Science (B.Sc) under CBCS System is equivalent to/ higher than Diploma in Hotel Management and Catering Technology, for job purpose. Also recommended to indicate that from 2017 onwards, the nomenclature of the programme has been changed to BMS (Hotel Management).

The Dean, Faculty of Management Studies endorsed the above recommendations of the Chairman, Board of Studies in Business Management (Pass).

As per the orders of the Vice-Chancellor, the matter of issuing special certificate to candidates stating that Career related First Degree Programme in Hotel Management and Catering Science (B.Sc) (Nomenclature changed as Bachelor of Management Studies (BMS) Hotel Management w.e.f 2017 admissions) under CBCS System is equivalent to / higher than Diploma in Hotel Management and Catering Technology, for job purpose, as recommended by the Chairman, Board of Studies in Business Management (Pass) and as endorsed by the Dean, Faculty of Management Studies is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to issue a Special Certificate stating that all the topics in Hotel Management and Catering technology of the Diploma in Hotel Management and Catering Technology course have been covered in the Career Related First Degree Programme in Hotel Management and Catering Science (B.Sc) (Nomenclature changed as Bachelor of Management Studies (BMS) Hotel Management w.e.f 2017 admissions) under CBCS System.

27. Request of re-admitted candidates for carry over of marks scored in the pre-revised syllabus with the results of Semesters appeared in new scheme after obtaining readmission- consideration of reg. (Ac.A.V)

1) Smt. Afja Asmi N of Career-related First Degree Programme in Commerce with Application System UIT, Computer under CBCS at Mukhathala admission) discontinued her studies and obtained re-admission to the sixth Semester during the academic year 2018-2019, as per UO No.Ac.AV/49824/Re-admission/1145/2019 dated 02.01.2019, on the condition that she shall appear for all the theory and practicals of the First Degree Programme, as per the new Syllabi and grades scored for the course in the old syllabi stands cancelled as clearly specified in the said UO. The candidate has now requested for carrying over the result of I to Vth semester examinations appeared under 2014 Scheme, with the results of VI Semester appeared under 2015 Scheme and also

## requested for appearing the failed papers in S3 as mercy chance under 2014 scheme.

The Academic Council at its meeting held on 21.04.2021, considered a similar request of Smt. Shibina S S, a candidate of Career-related First Degree Programme in Commerce with Computer Application under CBCS system of 2014 admission, and resolved to carry over the marks of I to IVth Semesters appeared under 2014 scheme to Vth and VIth semesters under 2015 scheme, since there are no changes in the courses which were taught in both Syllabi. The only change in the Schemes was the Foundation course "Environmental Studies" in 2014 syllabus changed as Core course in 2015 syllabus without any change in the content.

The Chairman, Board of Studies in Commerce (Pass) **remarked upon the request of Smt.Afja Asmi N**, that the request of the candidate can be considered since no syllabus revision had been occured during the period and may be allowed as done in similar case. Further stated that only a slight change in the programme structure has been made in 2015. The Foundation course was changed as a Core course as directed by the UGC and a Core course had been taught as Foundation course. It was recommended to consider the application of Smt. Afja Asmi N.

The Syndicate, at its meeting held on 07.07.2022, vide item no.44.76.11, resolved that the request of Smt. AfjaAsmi and all other similar cases be referred to the Academic Council for taking appropriate decision.

#### 2) Details of the other candidates are as follows:

Name	College	Course	Semester inwhich	Schemes
			re-admission	
			granted	
Gowri A S	S N College,	Commerce	S5	2015 & 2018
	Chempazhanthy			
Arya R	S N College,	Commerce	S5	2015 & 2018
Aiya K	Chathannur	Commerce	33	2013 & 2016
Magha M V	S N College,	Commerce	S5	2015 & 2018
Megha M V	Chathannur	Commerce		2013 & 2018

#### **Recommendations:**

The remarks of the **Chairman, Board of Studies in Commerce (Pass)** was obtained for considering the request of **Gowri.A.S** and in this regard, it was stated that the two Schemes (2015 & 2018) and Syllabi have wide differences in various courses taught in different semesters and new Courses, like E-Business. Business Mathematics, Management Concepts and Thoughts, Indian Financial Markets, Banking and Insurance etc were introduced from the 2018 Scheme. Further, there are no changes in the total credits of each semester/course and the pattern of awarding marks and evaluation. In this circumstances, recommended to place the matter before Academic Council for taking appropriate action.

The **Dean, Faculty of Commerce**, endorsed the views of the Chairman, Board of Studies in Commerce (Pass).

The Academic Council, at its meeting held on 21.04.2021, vide item No.(1) 97 considered the above matter and resolved that all re-admission shall comply with the existing Regulations and that such candidates shall complete the entire Programme in the scheme in force, unless otherwise exempted by the Syndicate on account of compatibility of syllabus content between the earlier and the latter scheme, enabling carry over of marks/ grade secured in earlier semesters, on the basis of recommendation by the Chairman, Board of studies and Dean of subject concerned. Accordingly, memo was issued to Ms.Gowri.A.S and subsequently to the candidates Ms.Arya.R and Ms.Megha M.V who have requested for the same.

Name	College	Course	Semester in	Schemes
			which re-	
			admission	
			granted	

Reeshma	Mar	Ivanios	Commerce	and	S2	2015 & 2018
Fathima	College,		Tourism	and		
	Mavelikk	ara	Travel			
			Management.			

### **Recommendation:**

The Chairman, Board of Studies in Commerce (Pass) remarked that the Scheme and Syllabus at the time of admission of the candidate and the one in which she completed her Degree Programme are entirely different. She had completed her first semester only under 2015 scheme in which all the courses except one course (CO 1142) are same while comparing it with 2018 scheme, which is the same subject with a different title and there is 40% similarity in the content of the Syllabus. The Chairman further recommended to accord recognition to the programme, subject to the concurrence of the 'Standing Committee on Academic'.

The **Dean, Faculty of Commerce** endorsed the recommendations of the Chairman, Board of Studies in Commerce (Pass).

The Academic Council at its meeting held on 01.04.2022, considered the matter and resolved to adhere to the existing Regulations on re-admission to CBCSS First Degree Programme. Memo to the candidate was issued accordingly.

As per the orders of the Vice-Chancellor, the whole matter regarding the carry over of marks secured under old scheme to the results of semesters appeared under new scheme, is placed before the Academic Council for consideration and recommendation.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to consider the requests of readmitted candidates of CBCSS First Degree Programme to carry over the marks secured in the pre-revised syllabus to the results of the semesters appeared under the new scheme.

- 28. Recognition of MSc Degree in Applied Geography and Geo-informatics (Regular) awarded by Central University of Karnataka, Gulbarga Consideration of-reg. (Ac.C) Ref: 1. Letter dated 02.11.2021 received from The Registrar, Central University of Karnataka.
  - 2. Letter dated 04.04.2022 received from The Registrar, Central University of Karnataka.

The Registrar, Central University of Karnataka had forwarded the certified copies of the syllabus of MSc Applied Geography and Geoinformatics countersigned by the Head of the Department for the purpose of recognition of the aforementioned course by the University of Kerala.

The Chairman, BoS in Geography remarked that

- the syllabus of Msc Degree in applied Geography and Geo-informatics (Regular) by Central university of Karnataka, Gulbarga is entirely different from MSc Geography of University of Kerala.
- Central University of Karnataka is giving more importance to GIS, in their syllabus, which is a Spatial Analysis tool, used by various subjects. 'GIS' related portion is more than 70% and basic Geography is only 30% in the Syllabus. The Course itself is purely based on application level.
- Since the Syllabus of Msc Degree in Applied Geography and Geo-informatics contain only 30% of the syllabus of Msc Geography, University of Kerala, this cannot be recommended for eligibility.

The Dean, Faculty of Science endorsed the remarks of the Chairman, BoS in Geography.

Accordingly, the matter was placed before the Standing Committee of the Academic Council held on 26.02.2022 vide item no. 34 and the committee recommended to obtain clarification from the Registrar, Central University of Karnataka regarding the course with which equivalence is sought/specific purpose for recognition, as the University of Kerala is not offering the course Msc Applied Geography and Geoinformatics, and to place the matter before the Academic Council.

Subsequently, letter no. Ac.C/35068/2021 Central Uty Karnataka dated 10.03.2022 was

forwarded to the Registrar, Central University of Karnataka and their reply was received through email dated 04.04.2022.

The Registrar, Central University of Karnataka clarified that they requested recognition for their Course M.Sc Applied Geography and Geoinformatics as equivalent to the M.Sc Geography of the University of Kerala.

Going by the earlier stand itself the Chairperson remarked that the M.Sc Degree in applied Geography and Geoinformatics (Regular) awarded by Central University of Karnataka, Gulbarga cannot be recognised based on the earlier recommendations given by him.

The Dean, Faculty of Science endorsed the remarks of the Chairperson, BoS in Geography. Hence, the whole matter regarding the recognition of MSc Applied Geography and Geoinformatics (Regular) of Central University of Karnataka, Gulbarga is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the MSc Applied Geography and Geoinformatics (Regular) of Central University of Karnataka, Gulbarga for the purpose of higher studies and employment.

29. Career related First Degree Programme in Computer Applications (BCA) - Eligibility for admission to candidates who completed 12th Std in Science stream with Informatics Practices (IP) as Optional subject from the Academic year 2022-2023- consideration of – reg. (Ac.A.V)

Sri. Aadithyan P S, a candidate who completed 12th Std under CBSE curriculum in Science stream with Informatics Practices (IP) as Optional subject instead of Mathematics, from MGM Public School, Thiruvananthapuram has sought clarification regarding the eligibility criteria for admission to Computer Applications (BCA) programme in the University of Kerala.

The eligibility for admission to BCA is specified in the UG Admission Prospectus of the University of Kerala for the Academic year 2022-23 as follows.

<u>eligibility criteria</u> for BCA is a pass in Higher Secondary (Science stream) or any other examination recognized as equivalent thereto by the University of Kerala with Computer Science /Computer Applications/ Mathematics as one of the optional subjects.

<u>Calculation of Index marks</u> is as follows:

Total marks in Higher Secondary + Highest marks for Computer Science/Computer Applications/Mathematics.

The candidate claims that those who have opted Informatics Practices instead of Mathematics at plus two level are eligible for admission in the University of Calicut.

The Chairman, Board of Studies in Computer Science (Pass) remarked that the content of the subject is pure Computer Science and therefore, the optional subject Informatics Practices (IP) can be recognised as equivalent to optional subject Computer Science/Computer Application. It is recommended that the candidates who completed 12th Std in Science stream with Informatics Practices (IP) as Optional subject instead of Mathematics can be considered as eligible for BCA/BSc Computer Science admission from 2022- 23 onwards. Further recommended that for index mark calculation also, the mark of IP has to be considered instead of Computer Science/Applications.

The Dean, Faculty of Applied Sciences& Technology endorsed the recommendations of the Chairman, Board of Studies in Computer Science (Pass).

As per the orders of the Vice-Chancellor, the matter regarding the request of the candidate who completed 12th Std in Science stream with Informatics Practices (IP) as Optional subject instead of Mathematics, to be considered eligible to apply for admission to the Career related First Degree Programme in Computer Applications (BCA) under CBCS system from 2022-2023 academic year onwards, as recommended by the Chairman, Board of Studies in Computer Science (Pass) and as endorsed by the Dean, Faculty of Applied Sciences & Technology, is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that the candidates who completed 12th Std in Science stream are eligible for admission to the Career Related First Degree Programme in Computer Applications (BCA) under CBCS System.

**FURTHER RESOLVED** to refer the matter of amending the admission criteria of the Course to the Board of Studies

**ALSO RESOLVED** that the feasibility of extending this benefit to the students of non science streams be considered by the Board.

# 30. Introduction of Internship/Apprenticeship embedded courses in the Syllabus of Undergraduate Programmes - implementing of - reg. (Ac.A.V)

Additional Chief Secretary to Government of Kerala, Higher Education Department vide Letter No. B3/60/2021-HEDN dated 18.06.2021 has forwarded the recommendations of Kerala State Higher Education Council on Apprenticeship Embedded Degree Course as per Letter No.KSHECA7/713/MS/Drct./2021(AEP) dated 31.03.2021.

Joint Secretary, Department of Higher Education, Ministry of Education, Government of India has informed the State Government that the Ministry is keen on implementing internship/apprenticeship embedded courses in BA/BSc/B.Com in 2021-22 academic year and has suggested to identify 10 Higher Education Institutions with 30 students each for Kerala.

The Standing Committee of the Syndicate on Academics and Research held on 06.10.2021, recommended to forward the matter to IQAC for detailed study and submit a report in this regard. The Syndicate at its meeting held on 28.10.2021, vide Item No. 33.10.D8 resolved to approve the recommendation of the Standing Committee of the Syndicate on Academics and Research.

Accordingly, the proposal was forwarded to the Director, IQAC for detailed study and report. The Director, IQAC remarked that the Apprenticeship Embedded UG degree courses can be considered along with Industry Embedded courses currently being considered for implementation by all the Boards of Studies (Pass) of the University. Also remarked that Internship proposals are already included, however, number of such courses and credits for such courses have to be finalised by the respective Boards of Studies (Pass).

The Standing Committee of the Syndicate on Academic and Research held on 18.01.2022 considered the remarks of the Director, IQAC on the proposal for implementing of Apprenticeship Embedded Degree courses in UG programmes and recommended to entrust the Pro-Vice Chancellor to conduct a meeting with the Chairmen, Board of Studies (Pass) with the representatives of the College teachers Organisation and submit a report in this regard. Further recommended to forward an interim reply to the Higher Education Department that the necessary steps are being taken for implementing the proposal.

The Syndicate at its meeting held on 20.01.2022, vide item no. 36.132.D12 resolved to approve the above recommendations of the meeting of the Standing Committee of the Syndicate on Academic and Research held on 18.01.2022. Accordingly, letter No. 18435/ Ac AV/2021/UOK dated 01.04.2022 was sent to the Higher Education Department, Government of Kerala, intimating that necessary steps are being taken for implementing the proposal for introduction of Internship/Apprenticeship embedded courses in the Syllabus of Undergraduate Programmes.

The meeting of the Pro-Vice-Chancellor with the Director, IQAC, the Chairmen of Boards of Studies (Pass) and the representatives of College Teachers' Organizations was convened on 30.04.2022 to discuss the matter, as per the above resolution of the Syndicate. Accordingly, the report of the Pro-Vice-Chancellor for the Introduction of Internship/Apprenticeship embedded courses in the curriculum of Under Graduate programmes is appended herewith.

While introducing the internship component, programmes for which internship may be prescribed in addition to those which already have such component may be decided. The semester to which the component may be added, the credits, the assessment/evaluation procedure, the provision for redoing internship and incorporating the new course code into the SLM software in an integrated manner, etc will have to be decided on.

The Standing Committee of the Syndicate on Academics and Research held on 30.06.2022,

considered the report of the Pro-Vice-Chancellor for the Introduction of Internship/Apprenticeship embedded courses in the curriculum of Under Graduate programmes and recommended to forward the matter to the Standing Committee of the Academic Council to take appropriate decision for implementing the proposal. The Syndicate at its meeting held on 07.07.2022, vide Item No. 44.122.D22 resolved to approve the recommendation of the Standing Committee of the Syndicate on Academics and Research.

The Standing Committee of the Academic Council at its meeting held on 05.08.2022, vide Item No. 29, recommended to refer the matter to the Academic Council.

As per the orders of the Vice-Chancellor, the matter regarding the implementation of the proposal of introduction of Internship/Apprenticeship embedded courses in the curriculum of Under Graduate programmes is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to introduce Internship/Apprenticeship embedded Courses in the curriculum of Under Graduate Programmes.

31. Recognition of M.Sc Degree in Microbiology (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli –Consideration of-reg. (Ac.C) Ref: Application submitted by Smt. Ageeshna G A dtd. 29/06/2022.

Smt. Ageeshna G A submitted an application for recognition of M.Sc Degree in Microbiology (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli along with the scheme and syllabus for the purpose of equating it with M.Sc Degree in Zoology of this University. The candidate has passed 10+2 pattern of study, which is recognised by the University of Kerala and obtained B.Sc Degree in Zoology and B.Ed Degree in Natural Science from the University of Kerala.

The Chairman BoS in Zoology (PG) has remarked that the candidate passed PG in Microbiology which is a very specialized subject; but the Zoology part is not in the syllabi. Hence PG in Microbiology of ManonmaniamSundaranar University can not be equated with PG Degree in Zoology of University of Kerala. The Dean Faculty of Science has endorsed the remarks of the Chairman BoS in Zoology (PG).

The Standing Committee of the Academic Council held on 05/08/2022 vide item No. 40 considered the matter of recognition and recommended to refer the matter to the Academic Council.

Hence the whole matter regarding the recognition of M.Sc Degree in Microbiology (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli is placed before the Academic Council for consideration.

## Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT TO recognise the M.Sc Degree in Microbiology (Regular) awarded by Manonmaniam Sundaranar University, Tirunelveli as equivalent to M.Sc Degree in Zoology of this University.

**FURTHER RESOLVED** to recognize the Degree as an eligible qualification for the purpose higher studies and employment.

32. Recognition of M.C.A Degree awarded by Manonmaniam Sundaranar University through Directorate of Distance and Continuing Education under week end programme-Consideration of-reg. (Ac.C)

Ref:

- 1) Application received from Sri.Shibu.V dt: 04.01.2020
- 2) Minutes of the BoS in Computer Science (P.G) held on 27.10.2020
- 3) Request for reconsideration received on 01.09.2021
- 4) Minutes of the BoS in Computer Science (P.G) held on 07.01.2022
- 5) Minutes of the Faculty of Applied Sciences and Technology held on 21.03.2022
- 6) Item I of the minutes of the Additional Meeting of the Board of Studies in Computer Science (P.G) held on 07.07.2022
- 7) Item No. 58 of the minutes of the Standing Committee of and it requires for maintaining

### high standard in colleges, the Academic Council held on 05.08.2022

Sri.Shibu.V submitted the scheme and syllabus of M.C.A Degree awarded by Manonmaniam Sundaranar University through Directorate of Distance and Continuing Education under Week-end Programme for recognition of this Degree for the purpose of higher education and employment specifically as Assistant Professor in Aided Colleges under the University of Kerala.

The applicant has undergone 10 + 2 pattern of study (Pre Degree Science group) recognised by the

The applicant has undergone 10 + 2 pattern of study (Pre Degree Science group) recognised by the University of Kerala and passed B.C.A. Degree from Mahatma Gandhi University.

The Board of Studies in Computer Science (P.G) in its meeting held on 27.10.2021, decided that the MCA Degree of M S University through Directorate of Distance Education cannot be recognised as that of MCA Degree of the University of Kerala since MCA Degree is not being conducted through Off Campus or Distance mode by the University of Kerala.

But the candidate submitted a request for reconsideration claiming that the MCA Degree undergone by him is not a Week-end programme and also produced a copy of duplicate Course Completion Certificate, issued by Directorate of Distance Education without a mention of mode of study of the programme as week-end.

The matter was again placed in the meeting of the Board of Studies in Computer Science (P.G) held on 07.01.2022 to consider the following points as suggested by the current chairperson.

- 1) the recognition of MCA (Distance) to MCA (Regular) since MCA Distance is not provided by the University of Kerala.
- 2) 10+2 stream without mathematics as a subject
- 3) since the recognition is sought for applying for the post of Assistant Professor/Lecturer in colleges the quality of qualification obtained is of paramount importance.

In the said meeting, the members of the Board reconsidered the matter upon the request received from the candidate along with a letter from the Principal of Sahodaran Ayyappan Smaraka SNDP Yogam College, Konni, Pathanamthitta, regarding the conduct of the MCA Degree awarded to Sri.Shibu V. Considering the letter from the Principal, the members of the Board decided to recognise the MCA -twinning programme Degree awarded by the Manonmaniam Sundaranar University through the Sahodaran Ayyappan Smaraka SNDP Yogam college, for the academic years 2000-2003 and 2001-2004 for higher studies and employment purposes.

In the letter, it is stated that the candidate was a regular student of MCA (Twinning Programme) of Manonmaniam Sundaranar University during 2000- 2003. It is further stated that the MCA Twinning programme of Manonmaniam Sundaranar University was conducted as a regular full time programme for two batches 2000-2003 and 2001-2004 and was later discontinued.

However, it may be noted that the mode of study of the programme as "Twinning Programme" has not been mentioned in any of the Documents issued by the ManonmaniamSundaranar University.

In the Mark Lists of MCA Degree, it is mentioned as MSU Education Centre, Konni. Also, both the Course completion certificates submitted by the candidate, are issued by the Directorate of Distance and Continuing Education of Manonmaniam Sundaranar University.

The whole matter was placed in the Faculty meeting held on 21.03.2022 where it was referred back to the Board of Studies in Computer Science (P.G). Subsequently, the matter was placed before the Board of Studies in Computer Science (P.G) for the third time in its Additional meeting held on 07.07.2022.

In the above meeting, the members of the Board discussed the matter and majority of the members present observed that the above said degree Programme fulfills the basic requirements of a standard MCA programme (Twinning Programme). Hence the Board decided to recommend that the above said MCA Degree awarded to Shibu V may be recognised by the University of Kerala for higher studies and employment purposes. The Dean, Faculty of Applied Sciences and Technology endorsed the above minutes.

The Standing Committee of the Academic Council held on 05.08.2022, referred the matter to Academic Council.

Hence the whole matter regarding recognition of the M.C.A Degree awarded by Manonmaniam Sundaranar University through Directorate of Distance and Continuing Education

under week-end programme, as an eligible qualification for higher studies and employment is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to entrust the Deans Faculty of Science & Faculty of Applied Sciences and Technology to examine the recognition of the course by DEC/DEB and report to the next Academic Council.

# 33. Recognition of M.Phil Degree in Psychology (Regular) awarded by Sree Sankara University of Sanskrit, Kalady-Consideration of-reg. (Ac.C)

Ref: Application received from Ms/Mr. Rahmath Nishada K dt: 03.08.2022.

Ms. Rahmath Nishada K submitted an application for recognition along with the scheme and syllabus of M.Phil Degree in Psychology (Regular) awarded by Sree Sankara University of Sanskrit, Kalady for the purpose of higher education and employment. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. He/She passed B.Sc. Counselling Psychology (Regular) from the University of Calicut and M.Sc. Psychology (Regular) from Sree Sankara University of Sanskrit, Kalady which are recognised by the University of Kerala.

The Chairperson BoS in Psychology (P.G) has remarked that the candidate has fulfilled the Eligibility Criteria stipulated by the University of Kerala for doing M.Sc. Psychology and M.Phil Psychology. He has further remarked that the M.Phil Degree in Psychology of Sree Sankaracharya University can be considered as an eligible qualification for higher studies and employment in the field of Psychology. The Dean, Faculty of Science has endorsed the recommendation of the Chairperson. Hence, the whole matter regarding recognition of the M.Phil Degree in Psychology (Regular) awarded by Sree Sankara University of Sanskrit, Kalady, for the purpose of higher studies and employment is placed in the meeting of the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the M.Phil Degree in Psychology (Regular) awarded by Sree Sankara University of Sanskrit, Kaladyfor the purpose of higher studies and employment.

# 34. Modification of Title- request from Smt. Gouri Mohan L, Research Scholar in Civil Engineering –Reporting of- reg. (Ac.E1)

An application has been submitted by **Smt. Gouri Mohan L**, **Part Time** research scholar in Civil Engineering at T.K.M. College of Engineering, Kollam, for Modification of Title. As per U.O.No. Ac.E.1.A4/35113/2012 dated 12.09.2013 Smt.Gouri Mohan L has joined as a Part -time research scholar w.e.f 07.08.2013 under the supervision of Dr. K K Abdul Rasheed, Former Professor & Head,andDr.Reebu Zachariah Koshy, Professor as Co- Supervisor with T K M college of Engineering as research Centre. The candidate has been granted conduct of pre-submission seminar vide U.O.No.671/2019/UOK dated 29.10.2019.

As per the regulations, the following are the requisites for considering the application for Modification of Title. As per Clause 16 of the Regulations of the University of Kerala in force states that Modification of the Title of Thesis may be effected on the recommendations of the Supervising Teacher and the Head of the Department with the approval of the Vice-Chancellor any time before the submission of the Thesis.

- 1. The application is to be recommended and forwarded by the Research Supervisor, HoD and Doctoral Committee Chairman.
- 2. The required fee of Rs.315/- for Change of Title. (Original Chalan)
- 3. The Research Supervisor has to certify that there is no change in the topic of Research.
- 4. Detailed fee statement endorsed by Research Supervisor.

The candidate has pointed out in the application form that she has submitted the thesis on February 2020 and the reason for modification of title of thesis is as per the recommendation of one reviewer.

Remarks from Ac.EII Section has been obtained which are furnished below:
1. Smt. Gouri Mohan L. submitted the thesis on 11 February 2020 and re-submitted the thesis on 23.09.2021.

- 2. The candidate and the supervising teacher were intimated of the correction/modification and revision pointed out by the examiners and directed to resubmit 3 copies of revised thesis along with required documents (correction slip, correction certificate, CD declaration) as ordered by the Vice-Chancellor.
- 3. As per the detailed evaluation report of the examiner who has suggested for revision/ resubmission, it is remarked that the title of the thesis is not representing the contents. The title shall be rewritten; whereas, the examiner who has suggested correction/modification, has not made any specific remarks with regard to the title of the thesis and the 3rd examiner returned the same stating that the area of thesis is not familiar and requested to give it to another examiner.
- 4. Remarks from the Director, Research and the Dean , Faculty of Engineering and Technology was obtained in the main file by Ac.EII Section in which the Dean, Faculty of Engineering & Technology has remarked that the modification of title may be allowed and the thesis with modified title may be forwarded to the examiner who demanded the change of title.

The **Syndicate** at its meeting held on **25.02.2022**, vide item no.37.112.A2 considered the matter of granting Modification of Title in respect of Smt. Gouri Mohan L, part time research scholar in Civil Engineering, along with the recommendation of the **Standing Committee of the Syndicate on Academics and Research** and **resolved to refer the matter to Standing Committee of the Academic Council**.

The Standing Committee of the Academic Council at its meeting held on 22.04.2022, vide item no. 9 considered the request for Modification of Title in r/o Smt.Gouri Mohan L, part time research scholar in Civil Engineering and recommended that the Dean, Faculty of Engineering & Technology shall select an appropriate title from the 2 or 3 modified titles suggested by the guide. The proposed title along with the corrections incorporated as suggested by the evaluators be forwarded for evaluation. Order granting modification of title shall be issued accordingly on intimation to the guide, subject to reporting to Academic council.

The Hon'ble Vice- Chancellor has ordered to implement the above recommendation of the Standing Committee of the Academic Council and also ordered that the evaluation of her thesis shall be processed with after the issuance of the U.O granting modification of title as selected by the Dean, Faculty of Engineering & Technology ,from among the titles proposed by the supervisor.

The Dean, Faculty of Engineering has suggested to modify the title as "Experimental and Numerical Investigation on the Stress-Strain Behaviour of Soils in Frozen Condition." among the titles suggested by the Research Supervisor, in tune with the recommendation of the Standing Committee of the Academic Council held on 22.04.2022.

Accordingly University order Ac.E1/6292/2022/UOK dated 08.08.2022 has been issued in this regard.

As per the orders of the Vice-Chancellor, the matter of granting permission for Modification of Title in respect of Smt. Gouri Mohan L, Part Time research scholar in Civil Engineering is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

35. Recognition of Ph.D. Degree in Environmental Sciences awarded to Smt. Lekshmi G S for the thesis Spatial Distribution of Ponds and its Impacts on Agriculture in Palakkad District, Kerala by the Mahatma Gandhi University, Kottayam-Consideration of-Reg. (Ac.C)

Ref: Application submitted by Smt. Lekshmi G S, dtd: 23/03/2022

Smt. Lekshmi G S has submitted an application for course recognition of her Ph.D. Degree in Environmental Sciences for the thesis "Spatial Distribution of Ponds and its Impacts on Agriculture in Palakkad District, Kerala" awarded by the Mahatma Gandhi University, Kottayam.

The purpose of recognition is for higher studies and employment (as an Assistant Professor) in the field of Geography. The applicant completed M.Sc. Geography from University of Madras through Presidency College, Chennai (Autonomous) which is recognised by the University of Kerala as equivalent to M.Sc. Geography of this University. As per the UO 2346/2022/UOK dtd: 24/03/2022 for registration for research leading to award of Ph.D. in interdisciplinary subjects, M.Sc. Degree in Geography is a qualifying degree for registration of Ph.D. Degree in Environmental Sciences. The applicant completed B.Sc. Degree Geography and Post Graduate Diploma in Geo-Information Scienceand Technology from this University in 2006 and 2009 respectively. Hence, remarks were sought from the subject experts regarding the above course recognition.

In the first instance, the Chairman BOS in Geography (P.G.) recommended that "the applicant has studied her under graduation and post graduation in Geography and her Ph.D. Degree has been obtained in interdisciplinary subject (Environmental Studies). The thesis provided by the applicant covers more than 80% of Geography content. Hence the same could be considered for recognition and employment. The eligibility is only for this applicant and the thesis provided." She also remarked that the publication along with the application is not CARE listed." The Dean, Faculty of Science remarked that "the coverage of more than 80% content alone cannot be the criteria for the eligibility. The Chairman may provide further remarks regarding the norms and standards."

Accordingly, remarks of the Chairman, BOS in Geography (P.G.) were again sought. The Chairman BOS in Geography (P.G.) in her fresh remarks (as instructed by the Dean, Faculty of Science) "remarked that the publications given by the applicant is having more than 85% of Geography Content. Details about the Research **Publications** as follows" **Publication** -1 Peer reviewed (INCA), not **CARE** listed. Publication - 2: Peer reviewed, not CARE listed. Journal - Indian Cartographer (INCA) Peer reviewed \_ Journal bv INCA. not Publication - 4: This is only an abstract, not a journal article, not peer reviewed or CARE listed. Publication - 5: Peer reviewed, not CARE listed Not CARE listed (IOSR - Journal of Humanities and Social Science)

Publication - 6: Refereed journal, peer reviewed, UGC approved - Journal of Emerging Trends and Innovative Research (JETIR).

The Dean, Faculty of Science has endorsed the above remarks. Both the Chairman and the Dean have marked eligibility for higher studies and employment in the proforma.

Therefore the matter regarding the recognition of the Ph.D. Degree in Environmental Sciences awarded to Smt. Lekshmi G S for the thesis "Spatial Distribution of Ponds and its Impacts on Agriculture in Palakkad District, Kerala" by the Mahatma Gandhi University, Kottayam, for higher studies and employment in the field of Geography was placed before the Standing Committee of the Academic Council at its meeting held on 05/08/2022 vide item no. 41 for consideration and recommendation. and the Committee recommended to place the matter before the Academic Council for consideration.

Hence the matter regarding the recognition of the Ph.D. Degree in Environmental Sciences awarded to Smt. Lekshmi G S for the thesis "Spatial Distribution of Ponds and its Impacts on Agriculture in Palakkad District, Kerala" by the Mahatma Gandhi University, Kottayam, for higher studies and employment in the field of Geography is placed before the Academic Council for consideration.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree in Environmental Sciences awarded to Smt. Lekshmi G S for the thesis "Spatial Distribution of Ponds and its Impacts on Agriculture in Palakkad District, Kerala" by the Mahatma Gandhi University, Kottayam, for the purpose of higher studies and employment in the field of Geography.

36. MA Degree in Economics- Course Code wrongly entered in the Marklist issued in 2018 and 2019 admissions-corrections-Consideration of-reg. (Ac.A.II)

Ref:-U.O No.Ac.A.II/4/Economics/2022 dated 01/06/2022

The Course codes of elective papers of M.A Economics(2018 scheme) was corrected as per U.O cited above. As per the U.O, the course code of Elective papers were EC 201 to 205 for Third semester optional papers and EC 206 to EC 2012 for Fourth semester optional papers,EC 244 for Dissertation and no code for Viva-Voce.

The Tabulation Section has reported that MA Economics 2018 scheme is applicable for 2020 admission also and 10 candidates of 2020 admission has opted EC 206 in Third Semester (all students in Govt.CollegeAmbalappuzha) so it is technically not feasible to change elective EC 206 from Third semester to Fourth semester.

The Chairman has remarked that the Course code of optional papers for Third and Fourth semester was mistakenly written and has requested to take necessary steps to correct the statement in the UO as "to correct the code as per the syllabus as EC 201 to EC 206 for Third semester optional papers and EC 207 to 2012 for fourth semester optional papers. The details of elective papers in Third and Fourth semesters in the approved syllabus and the U.O is correction to be effected is as follows.

SEMESTER /2018Scheme	As given in U.O No.Ac.AII/4/ Economics/2022 dated1/6/2022	Correction to be effected as per the Syllabus	REMARKS	
3	EC201 EC202 EC203 EC204 EC205	EC201 EC202 EC203 EC204 EC205 EC206	Modification suggested by	
4	EC206 EC207 EC208 EC209 EC2010 EC2011 EC2012	EC207 EC208 EC209 EC2010 EC2011 EC2012	Chairman, BOS in Economic (PG) & Dean, to correct course code as per Syallabus.	

The Dean ,Faculty of Social Sciences has endorsed the remarks submitted by the Chairman,BoS in Economics(PG).

The modification suggested by the Chairman, Board of Studies in Economics (PG) as endorsed by the Dean, Faculty of Social Sciences "to correct the code as per the syllabus as EC 201 EC 206 for Third semester and EC 207 to 2012 for fourth semester optional papers" is placed before the Academic Council for consideration and appropriate decision.

# Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that correction be effected in the course code of the syllabus of M.A Degree in Economics as EC 201 to EC 206 for Third semester optional papers and EC 207 to EC 2012 for fourth semester optional papers as recommended by the Chairman, Board of Studies in Economics(PG) and endorsed by the Dean, Faculty of Social Sciences.

# 37. Revised scheme and syllabus of M.Sc Biochemistry (for Affiliated colleges) to be implemented from 2022 admission onwards-approval of-reg. (Ac.A.II)

The Chairperson (Former), Board of Studies in Biochemistry has submitted the revised scheme and syllabus of M.Sc Biochemistry (For Affiliated colleges) to be implemented from 2022 admission onwards prepared in the workshop conducted in the Department of Biochemistry, Kariavattom from 08.12.2021 to 14.12.2021. The Dean, Faculty of Science has endorsed the revised scheme and syllabus of M.Sc Biochemistry (For Affiliated colleges).

As per orders of the Vice Chancellor the revised scheme and syllabus of M.Sc Biochemistry (For Affiliated colleges) to be implemented from 2022 admission onwards submitted by the

Chairperson (Former), Board of Studies in Biochemistry before the Faculty of Science and the Faculty of Science endorsed the scheme and syllabus of M Sc Degree Programme in Biochemistry for affiliated colleges to be implemented with effect from 2022 admissions. The matter was placed before the Standing Committee of the Academic Council for consideration and recommendation and the Standing Committee of the Academic Council recommended to refer the matter to the Academic Council.

The revised scheme and syllabus of M Sc Biochemistry to be implemented w.e.f 2022 admissions is submitted before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of M.Sc Biochemistry (for affiliated Colleges) to be implemented w.e.f 2022 admissions, as recommended by the Chairman, Board of Studies in Biochemistry and endorsed by the Faculty of Science.

## 38. Revised scheme and syllabus of M.Sc Counselling Psychology Degree Programme (Based on OBE) -to be implemented wef 2022 Admission Onwards)- approval of -reg. (Ac.AII)

The Principal, Loyola College of Social Sciences has submitted the revised scheme and syllabus of M.Sc Degree Programme in Counselling Psychology (Based on OBE) to be implemented from 2022 Admission onwards. The additional meeting of Board of Studies in Psychology (PG) resolved to approve the same after including certain modifications.

The Principal, Loyola College of Social Sciences has resubmitted the syllabus of M.Sc Counselling Psychology Degree Programme after incorporating the modifications suggested by the Board of Studies in Psychology (PG).

The Chairman, Board of Studies in Psychology (PG) has verified the scheme and syllabus of M.Sc Counselling Psychology submitted by Loyola College and found that all the suggestions of the BoS is incorporated in the syllabus.

The revised scheme and syllabus of M.Sc Counselling Psychology Degree Programme (Based on OBE) to be implemented with effect from 2022 Admission Onwards was placed before the Faculty of Science at its meeting held on 19.07.2022 and the Faculty of Science endorsed the same and suggested to modify the course code by starting with the digit '5' as resolved by the Academic Council.

The revised scheme and syllabus of M.Sc Counselling Psychology Degree Programme (Based on OBE) to be implemented with effect from 2022 Admission onwards is placed before the Standing Committee of the Academic Council for consideration and recommendation and the Standing Committee of the Academic Council recommended to refer the matter to the Academic Council.

The revised scheme and syllabus of M Sc Counselling Psychology to be implemented wef 2022 admissions is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of M Sc Counselling Psychology Degree Programmein the OBE mode, wef 2022 admission onwards, as recommended by the Chairman, Board of Studies in Psychology (PG) and as endorsed by the Faculty of Science.

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- 39. Practice of deteriorating standard of Statistics education in various disciplines-Consideration of-reg. (Ac.A.II)
  - Ref: 1) Item No.IV( W) vi of the Minutes of the meeting of the Faculty of Science held on 17<sup>th</sup> March,2022
    - 2) Item No. II (v) of the Minutes of the meeting of the Academic Council held on 1st April.2022
    - 3) Item No:44.122. D24 of the minutes of the 44th meeting of the Syndicate held on 07.07.2022

### 4) Minutes of the meeting of the Standing Committee of the Academic Council held on 05.08.2022

The annual meeting of the Board of Studies in Statistics (PG) held on 30.11.2021 discussed the matter regarding the present practice of deteriorating standards of Statistics education in various disciplines including Economics, Commerce, Management, Psychology, Zoology, Business economics etc, where the subject of Statistics is quite inevitable for their studies. The observations of the Board of Studies in this matter and the suggestions made are as follows.

"All the members of the Committee have raised serious concern about the present practice of deteriorating standards of Statistics education in various disciplines including Economics, Commerce, Management, Psychology, Zoology, Business Economics, etc, where the subject of statistics is quite inevitable for their studies. Recently there is an increasing trend in incorporating statistics topics in these disciplines in different titles like quantitative techniques, data science, quantitative methods, data analytics etc. Note that all these terminologies are vague usage of the term "statistics". Due to the abstract nature of the subject, several teachers in these disciplines teach statistical concepts in wrong ways. Such types of education create misunderstanding about several concepts in statistics, particularly in statistical methods and methodologies as well as in research methodologies. Consequently there arise misuse of Statistics in several respects, creating misinterpretations as well as misleading results and that affect every spectrum of the development in our society. Such practices in turn deteriorates the standard of Statistics education in the university. This may be a serious reason for not achieving quality publications in SCI/SSCI indexed journals in such disciplines. In fact, they are not serious about the quality of statistics education and its importance in the future of the students, but mainly move with the motto of protecting the workload of their teachers. This was because of the scarcity of qualified hands in statistics in Kerala earlier; but now the situation is different.

Very recently, while introducing new courses in B Com (Accounts and Data Science) or MA(Behavioural Economics and Data Science), no attempt was there to conduct a combined Board of Studies meeting with Statistics. So it is quite urgent to maintain the minimum standard of Statistics education in the university through strictly taking suitable steps in this regard. One among them is through assuring Statistics education (whatever be the title of the programme or course will be) only through the hands of faculties who have at least M.Sc degree in Statistics as their basic qualification. In this ground the board unanimously request our esteemed university to discourage such practices through strict orders to maintain the standard of our higher education."

The suggestions made by the Board of Studies in Statistics (PG) have been approved by the Faculty of Science in its meeting held on 17.03.2022 .The Academic Council in its meeting held on 01.04.2022 approved the recommendations of Faculty of Science.

As per orders of the Vice Chancellor, the matter regarding practice of deteriorating standard of Statistics education in various disciplines, was placed before the Standing Committee of the Syndicate on Academics and Research and the Committee recommended to forward the matter to the Standing Committee of the Academic Council .Further recommended to place the matter along with the recommendation of the Academic Council ,before the Syndicate.

The Syndicate at its  $44^{th}$  meeting held on 07.07.2022 resolved that the above recommendation of meeting of the Standing Committee of the Syndicate on Academics and Research held on 30.06.2022, be approved.

As per orders of the Vice Chancellor, the matter regarding practice of deteriorating standard of Statistics education in various disciplines, was placed before the Standing Committee of the Academic Council for consideration and appropriate recommendation.

The Standing Committee of the Academic Council recommended to refer the matter to the Academic Council.

As per orders of the Vice-Chancellor in the light of the recommendation of the Standing Committee of the Academic Council, the matter regarding practice of deteriorating standard of Statistics education in various disciplines is placed before the Academic Council for consideration and appropriate decision.

### Resolution of the Academic Council The Academic Council RESOLVED NOT to consider the matter.

40. Discrepancy in course title of special paper practical 1 in the scheme and syllabus of fourth Semester M.Sc Zoology with specialization in Biosystematics and Biodiversity revised w.e.f 2020 admission onwards-Consideration of-reg.

(Ac.A.II)

The tabulation section has pointed out a difference in the title of the course special paper practical 1 ZO BB 543 in the scheme and syllabus of M.Sc Zoology Programme with specialization in Biosystematics and Biodiversity.

As per the scheme and syllabus there are 2 theory papers and 2 practical papers in the fourth Semester. A discrepancy was noticed in the title of special paper practical 1 ZO BB 543. In the scheme and detailed syllabus the title of special paper 1 is noted as 'Bio Systematics & Animal Diversity' where as the title of special paper practical 1 is shown as 'Animal Systematics and Diversity'.

The remarks of the Chairman, Board of Studies in Zoology (PG) was sought and the Chairman recommended that the title of special paper practical 1 ZO BB 543 of M.Sc Zoology with specialization in Biosystematics and Biodiversity 2020 admission onwards can be modified as 'Bio Systematics & Animal Diversity' to avoid the discrepancy.

The Dean ,Faculty of Science has endorsed the recommendation of the Chairman, Board of Studies in Zoology (PG).

In the wake of the recommendation of the Chairman, Board of Studies in Zoology (PG), endorsed by the Dean, Faculty of Science the matter regarding discrepancy in course title of Special Paper 1 of fourth Semester M.Sc Zoology with specialization in Biosystematics and Biodiversity revised w.e.f 2020 admission onwards, is placed before the Academic Council for recommendation and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the modifications in the Course title of the Special paper I of Fourth Semester M.Sc Zoology with specialisation in Biosystematics and Biodiversity revised w.e.f 2020 admission onwards, as recommended by the Chairman, Board of Studies in Zoology (PG) and as endorsed by the Dean, Faculty of Science.

- 41. Recognition of Ph.D Degree in Biotechnology awarded by University of Kerala-Consideration of-reg. (Ac.C)
  - Ref: 1) Application received from Ms/Mr Anu S dt: 27.05.202.
    - 2) Item No.95 of the Standing Committee of the Academic Council held on 30.06.2022
    - 3) Item No.34 of the Standing Committee of the Academic Council held on 05.08.2022

Ms. Anu S submitted an application for recognition of the Ph.D Degree in Biotechnology for the thesis titled "Chitinase Enzymes from Streptomicesspp and Evaluation of its Potential as a Biopesticide" awarded by University of Kerala for the purpose of higher education and employment in the field of Zoology.

The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. He/She passed B.Sc and M.Sc Degree in Zoology from the University of Kerala and also holds M.Phil Degree in Zoology. She/He has submitted the thesis of the Ph.D Degree and Copies of journal publications. The Chairperson BoS in Zoology (P.G) has remarked that although the thesis work is related to Biotechnology , some portions are related to Zoology also. He has further noted that the candidate has completed her B.Sc. and M.Sc. Degree in Zoology and hence the Ph.D Degree of this applicant can be considered related to the area of Ph.D in Zoology and may be approved as a recognised Ph.D in Zoology. He has further noted that the publications are in peer reviewed journals and not in UGC CARE listed journals. The Dean, Faculty of Science has endorsed the remarks of the Chairperson of the BoS in Zoology (P.G)

The matter was placed in the Standing Committee of the Academic Council held on 30.06.2022 in which it was recommended to forward the file to the Chairperson again for a review of the remarks on publications and subsequently the Chairperson, with regard to journal publications, remarked that the candidate published 2 research papers which are in peer reviewed journals and papers are based on the Ph.D Thesis and research work conducted. Hence the Ph.D Degree of the applicant can be considered as an eligible qualification for higher studies and employment in the field of Zoology.

The Dean, Faculty of Science has endorsed the revised remarks of the Chairperson BoS in Zoology.

The Standing Committee of the Academic Council held on 05.08.2022 vide Item No.95 , referred the matter to the Academic Council.

Hence the whole matter regarding the recognition of the Ph.D Degree in Biotechnology for the thesis titled "Chitinase Enzymes from Streptomicesspp and Evaluation of its Potential as a Biopesticide" awarded by University of Kerala for the purpose of higher education and employment in the field of Zoology is placed before the Academic Council for recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree in Biotechnology awarded to Ms. Anu.Sfor the thesis titled "Chitinase Enzymes from Streptomicesspp and Evaluation of its Potential as a Biopesticide" by University of Kerala for the purpose of higher education and employment in the field of Zoology.

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### 42. Recognition as Research Centre- Department of Chemistry, St.Stephen's College, Pathanapuram –Consideration of- reg: (Ac.E1)

The Principal St .Stephen's College, Pathanapuram has forwarded an application to recognize the Dept of Chemistry of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 20.01.2022, vide Item No. 36.132.A6, the Inspection team comprising the following members have visited Dept of Chemistry, St.Stephen's College, Pathanapuram on 19.03.2022.

- Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research
- Dr. Vijayan Pillai M, Member, Syndicate
- Dr.Suneesh C V, Assistant Professor, Dept of Chemistry, University of Kerala (Subject expert)

Following are the major findings of the Inspection team:

The proposed Centre is having a separate own building for library and reference section.

The library of the Centre is in possession of 3066 books in chemistry related topics,12 hard copyjournals and 83 e-journals.

The Centre has provided separate working facilities for individual scholars.

There are three approved research supervisors working as regular faculty in the Centre.

A research committee has been constituted comprising research guides.

The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.

Adequate lab facilities including modern instruments are available at the centre.

In the above circumstances, the inspection team recommended to approve the Department of Chemistry, St.Stephen's College, Pathanapuram as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 12.04.2022 vide item No.40.96.A12 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the

Department of Chemistry, St.Stephen's College,Pathanapuram as approved research centre of the University of Kerala is placed before the Academic Council for opinion.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Department of Chemistry, St.Stephen's College, Pathanapuram as an approved research centre of the University of Kerala.

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### 43. Syllabus of new programme - M.A Programme in Financial Economics-approval-reg. (CSS)

The Head, Department of Economics has forwarded the syllabus of the new course M.A Programme in Financial Economics to be started in the Department from the next academic year onwards. The syllabus was examined by the CSS Admission Committee.

The syllabusof the new programme was placed before the CSS Academic Committee held on 30.06.2022 vide item No: 6.

The CSS Academic Committee approved the Syllabus of the new PGProgramme, MA Financial Economics subject to approval by the Academic Council. The committee also recommended to admit students to the new programme (2022-24 batch) from the ranklist of MA Economics after seeking option from the students and to limit the strength of students as 15.

As per orders of the Hon'ble Vice Chancellor, the matter is placed before the Academic Council for consideration and necessary recommendations.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

### OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

**Venue : Senate Chamber** 

Date & Time : 30.06.2022,11.30 am

**Members Present:** 

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
- 2.Dr.S.Nazeeb, Member, Syndicate
- 3. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 5. Dr. R.B. Binojkumar, Professor, Dept. of Geology
- 6.Dr.V.Biju, Professor, Dept of Physics
- 7.Dr.PM.Radhamany, Professor, Dept of Botany
- 8. Dr. R.Jayachandran, Professor, Dept of Hindi
- 9. Dr. Aji S, Associate Professor, Dept of Computer Science
- 10. Dr. Anitha V, Professor and Head, Dept of Economics

#### Item No: 6 Syllabus of new programme - M.A Programme in Financial Economics-approval-reg

The Head, Department of Economics has forwarded the syllabus of the new course M.A Programme in Financial Economics to be started in the Department from the next academic year onwards. The syllabus was examined by the CSS Admission Committee.

The matter was placed before the CSS Academic Committee for necessary recommendations. Decision Taken:-The CSS Academic Committee approved the Syllabus of the new PG Programme, MA Financial Economics subject to approval by the Academic Council. The committee also recommended to admit students to the new programme (2022-24 batch) from the ranklist of MA Economics after seeking option from the students and to limit the strength of students as 15.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the syllabus of the MA programme in Financial Economics and to admit the students to the new programme from the rank list of MA Economics after seeking option from the students, limiting the strength to 15, for the 2022-24' batch, as recommended by the CSS Academic Committee.

### 44. M.A.Degree Programme in Economics - 2009 admissions - mercy chance - granted - Reporting of- reg. (Ac.A.II)

Sri. Saroop T A, a candidate of M.A.Degree Programme in Economics during 2009 - 2011 admissions at University College, Thiruvananthapuram, has requested to grant mercy chance examination, to appear for the failed paper 'EC 214 Quantitative Methoda 'in I semester.

The Standing Committee of the Syndicate on Examinations considered the matter and recommended not to agree to the request in line with the already existing Syndicate resolution rejecting such applications. The matter along with the recommendation of the Committee was placed before the Syndicate and the Syndicate at its meeting held on 25th February, 2022, resolved to grant mercy chance to the candidate Sri. Saroop T A, M.A. Economics (2009 admission), subject to reporting to the Academic Council.

The Vice - Chancellor, subject to reporting to the Academic Council, has approved the resolution of the Syndicate to grant mercy chance to the candidate Sri. Saroop T A, to clear the failed papers of the M.A.Degree Programme in Economics (2009 admissions). U.O.No.Ac.A.II/4/2843/2022/UOK dtd.12.04.2022 has been issued in this regard.

The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

### 45. Eligibility criteria for admission to M.Sc Degree Programme in Counselling Psychology-modified-reporting of-reg. (Ac.A.II)

The Academic Council at its meeting held on 01.04.2022 resolved to approve the modification in the eligibility criteria for admission to M.Sc Degree Programme in Psychology as "admission to M.Sc Course in Psychology shall be restricted to those having a Degree in Psychology recognized by the University of Kerala", and UO No:4482/2022/UOK dtd 07.06.2022 had been issued.

The Chairman, Board of Studies in Psychology (PG) while clarifying the eligibility criteria for admission to M Sc Degree Programme in Counselling Psychology, remarked that the modified eligibility criteria for admission to M.Sc Degree Programme in Psychology be made applicable to M.Sc Degree Programme in Counselling Psychology. The Dean, Faculty of Science has endorsed the recommendation of the Chairman, Board of Studies in Psychology (PG).

Sanction has therefore been accorded by the Vice Chancellor, subject to reporting to the Academic Council, to approve the recommendation of the Chairman, Board of Studies in Psychology (PG) and as endorsed by the Dean, Faculty of Science to make applicable the modified eligibility criteria for admission to M.Sc Degree Programme in Psychology to M Sc Degree Programme in Counselling Psychology. U.O No:5187/2022/UOK dtd 07.07.2022 has been issued in this regard.

The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

## 46. Anomalies in awarding grace marks for N.C.C Cadets of First Degree Programmes under CBCS System -Reporting of- reg. (Ac.A.V)

The Additional Chief Secretary, Higher Education (A) Department has forwarded the representation of Additional Director General, NCC Directorate, State wing, regarding the proposal for implementing uniform guidelines in awarding grace marks for NCC in various Universities in Kerala.

The Sub-committee constituted to study the anomalies in awarding grace marks for NCC held on 08.03.2022, discussed the proposal submitted by the Additional Director General, NCC Directorate, State Wing and recommended to maintain status quo in awarding grace marks to the candidates of First Degree Programmes under CBCS System for NCC, since granting of excess grace marks shall effect the Academic merit of the candidate. Further recommended to give a reply to the Higher Education Department accordingly.

The Syndicate at its meeting held on 12.04.2022 vide item No.40.12.01, resolved to approve the recommendations of the Sub-committee constituted to study the anomalies in awarding grace marks for NCC held on 08.03.2022. Further resolved to report the matter to the Academic Council.

As per the resolution of the Syndicate and the orders of the Vice Chancellor thereon, the Additional Chief Secretary, Higher Education Department was informed the matter vide letter No.Ac.AV/4157/1/NCC/2019 dated 17.04.2022.

As per the orders of the Vice Chancellor, the whole matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

First Degree Programme in Polymer Chemistry revised w.e.f 2021 admissions-47.

#### Correction of course codes of Complementary courses in Physics for Polymer Chemistry- reporting of- reg. (Ac.A.V)

The Scheme and Syllabus for First Degree Programme in Polymer Chemistry has been revised w.e.f 2021 admission onwards. The Course codes of Complementary courses offered in Physics (I to IV semesters) were given in the Syllabus of First Degree Programme in Polymer Chemistry as PY 1131.2, PY 1231.2, PY 1331.2, PY 1431.2 respectively and Course code for Complementary course lab as PY 1432.2, whereas in the Syllabus of First Degree Programme in Physics revised w.e.f 2018 admissions, the Course code of Complementary Courses in Physics for Polymer Chemistry ends with '.7' i.e, PY 1131.7, PY 1231.7, PY 1331.7, PY 1431.7 and the Course code of Complementary Course lab is entered as PY 1432.

The Chairperson, Board of Studies in Polymer Chemistry remarked that the course code for the Complementary courses in Physics for Polymer Chemistry must be changed to PY 1131.7, PY 1231.7, PY 1331.7, PY 1431.7 and the complementary course lab as PY 1432'. The Dean, Faculty of Science endorsed the remarks furnished by the Chairperson, Board of Studies in Polymer Chemistry.

The Standing Committee of the Academic Council held on 30.06.2022, vide item No.36 recommended to effect correction in the Course code of Complementary courses in Physics for Polymer Chemistry in the Syllabus of First Degree Programme in Polymer Chemistry revised w.e.f 2021 admissions, as recommended by the Chairman, Board of Studies in Polymer Chemistry and as endorsed by the Dean, Faculty of Science, subject to reporting to the Academic Council.

The Vice Chancellor approved the recommendations of the Standing Committee of the Academic Council. Accordingly U.O No.5572/2022/UOK dated 18.07.2022 was issued in this regard. As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

#### **48**. Career-Related First Degree Programme in Biochemistry and Industrial Microbiology-Correction of course code and Credit of the Foundation course ' Microbial Taxonomy and Physiology - Reporting of- reg.

The Scheme and Syllabus of Career Related First Degree Programme in Biochemistry and Industrial Microbiology under CBCS System had been revised w.e.f 2020 admission. A discrepancy was noticed in the course code and credit of Foundation Course-Microbial Taxonomy and Physiology offered for the second Semester i.e the Course Code and credit was given as 'IM 1221 & 2' in the Scheme/ course structure whereas 'IM 1222 & 3' in the detailed Syllabus.

The Chairperson, Board of Studies in Biochemistry remarked that the Course Code and Credit of the foundation course -Microbial taxonomy and Physiology offered for the second Semester is 'IM

1222 & 3 '. The Dean, Faculty of Science endorsed the recommendations of the Chairperson, Board of Studies in Biochemistry.

The Standing Committee of the Academic Council held on 30.06.2022 vide item No.08 recommended to effect the corrections in the Course code and credit of Foundation Course-Microbial Taxonomy and Physiology in the Syllabus of Career Related First Degree Programme in Biochemistry and Industrial Microbiology, as recommended by the Chairperson, Board of Studies in Biochemistry and as endorsed by the Dean, Faculty of Sciences, subject to reporting to the Academic Council.

The Vice Chancellor approved the recommendations of the Standing Committee of the Academic Council. Accordingly U.O No,5570/2022/UOK dated 18.07.2022 was issued in this regard. As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

49. Career-related First Degree Programme in Electronics- Discrepancy noted in the Course code of Elective courses- Reporting of-reg. (Ac.A.V)

The Scheme and Syllabus of Career Related First Degree Programme in Electronics under CBCS System had been revised w.e.f 2019 admission. A discrepancy was noticed in the course code of elective courses offered in the Sixth semester i.e, the third digit of the course code was entered in the syllabus as '5' instead of '6'. As per the U.O No. AcAV/1/Electives/2012 dated 26.03.2012, the third digit of the Course code of elective courses shall be '6' and the course odes shall be 1661.1, 1661.2 and so on.

The Chairman, Board of Studies in Electronics remarked that the course code of the elective course of the Career-related First Degree Programme in Electronics may be corrected as 1661.1,1661.2 instead of the present 1651.1,1651.2 as provided in the syllabus. The Dean, Faculty of Applied Sciences and Technology endorsed the recommendations of the Chairman, Board of Studies in Electronics.

The Standing Committee of the Academic Council held on 22.04.2022 vide item No.07 considered the matter and recommended to effect the corrections in the Course code of elective courses in the syllabus of career related First Degree Programme in Electronics as recommended by the Chairman, Board of Studies in Electronics and as endorsed by the Dean, Faculty of Applied Sciences and Technology, subject to reporting to the Academic Council. U.O No. 3330/2022/UOK dated 29.04.2022 was issued in this regard.

As per the orders of Vice Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

50. Syllabus of Complementary Courses offered by Mathematics for First Degree Programme in Physics revised w.e.f 2021 admissions- implementing the revision for the new generation course- B.Sc Physics (Comp 1-Mathematics, Comp 2-Machine Learning)-Reporting of- reg. (Ac.A.V)

The Syllabi of Complementary Courses offered by Mathematics for the First Degree Programme in Physics, Chemistry, Economics and Statistics was revised with effect from 2021 admission vide U.O No.3499/2021/UOK dated 18.07.2021.

The Principal, K.N.M Arts and Science College, Kanjiramkulam which offers New Generation First Degree Programme in Physics (Complementary 1- Mathematics, Complementary 2-Machine Learning) forwarded a representation stating that in the U.O referred above, regarding revision of Complementary courses in Mathematics for First Degree Programmes w.e.f 2021 admissions, the said programme was not specifically included and hence, clarification was sought whether the revision is applicable for the First Degree Programme in Physics (Complementary 1-Mathematics, Complementary 2-Machine Learning).

The Chairman, Board of Studies in Mathematics (Pass) recommended that the revised syllabus of Complementary courses in Mathematics may be made applicable to the new generation

First Degree Programme in Physics (Complementary 1- Mathematics, Complementary 2- Machine Learning) w.e.f 2021 admissions. The Dean, Faculty of Science endorsed the recommendations of the Chairman, Board of Studies in Mathematics (Pass).

The Standing Committee of the Academic Council held on 30.06.2022 vide item No. 72, recommended to implement the revised syllabus of Complementary courses offered in Mathematics for the new generation First Degree Programme in Physics (Complementary 1-Mathematics, Complementary 2- Machine learning) w.e.f 2021 admissions, as recommended by the Chairman, Board of Studies in Mathematics(Pass) and as endorsed by the Dean, Faculty of Science, subject to reporting to the Academic Council.

The Vice Chancellor has approved the recommendations of the Standing Committee of the Academic Council. Accordingly, U.O No.5393/2022/UOK dated 13.07.2022 was issued in this regard.

As per the orders of Vice Chancellor, the matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

### 51. First Degree Programme in Islamic History- Correction effected in the course code of Elective course- Reporting of- reg. (Ac.A.V)

The Scheme and Syllabus of First Degree Programme in Islamic History under CBCS System had been revised w.e.f 2018 admission. A discrepancy was noticed where the course code of elective course 'Major World Religion' offered in the Sixth semester was entered in the syllabus as 'IH 1651'.

As per the U.O No. Ac.AV/1/Electives/2012 dated 26.03.2012, the third digit of the Course code of elective courses shall be '6'. The Chairman, Board of Studies in Islamic Studies remarked that the course code of the Elective course 'Major World Religions' was wrongly given as 'IH 1651' and the same may be corrected as 'IH 1661'. The Dean, Faculty of Social Sciences endorsed the recommendations of the Chairman, Board of Studies in Islamic Studies.

The Standing Committee of the Academic Council held on 30.06.2022 vide item No.09, recommended to effect corrections in the Course code of elective course 'Major World Religions' as 'IH 1661' in the Syllabus of First Degree Programme in Islamic History, as recommended by the Chairman, Board of Studies in Islamic Studies and as endorsed by the Dean, Faculty of Social Sciences, subject to reporting to the Academic Council.

The Vice Chancellor, subject to reporting to the Academic Council, approved the recommendations of the Standing Committee of the Academic Council. Accordingly, U.O No. 5502/2022/UOK dated 16.07.2022 was issued in this regard.

As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

52. Equivalency Certificate for Career-related First Degree Programme in Biotechnology (Multi Major Botany, Chemistry and Biotechnology) equivalent to the First Degree Programme in Botany under CBCS System for higher education and employment-Report to Academic Council-Reporting of-reg. (Ac.A.V)

Applications were received from the candidates, who had completed Career-related First Degree Programme in Biotechnology (Multi Major) - (Botany, Chemistry and Biotechnology) under CBCS System 2(b) for Equivalency Certificates stating that Career-related First Degree Programme in Biotechnology (Multi Major) is equivalent to First Degree Programme in Botany for higher studies and job purpose.

The Standing Committee of the Academic Council held on 14.01.2022, vide item No.09, recommended to equate Career-related First Degree Programme in Biotechnology (Multimajor-Botany, Chemistry and Biotechnology) under CBCS System 2(b) with First Degree Programme in Botany under CBCS System, for higher education and employment, as recommended by the Chairmen, Board of Studies in Biotechnology (Pass) and Botany (Pass) and as endorsed by the Deans, Faculty of Science and Applied Sciences and Technology.

The Vice Chancellor subject to reporting to the Academic Council approved the recommendations of the Standing Committee of the Academic Council. U.O vide No. 5825/2022/UOK dated: 22.07.2022 was issued in this regard.

As per orders of the Vice Chancellor, the whole matter is reported to the Academic Council.

Resolution of the Academic Council
The Academic Council NOTED the matter.

## 53. Scheme and Syllabus for First Degree Programme in Sociology under CBCS System, revised w.e.f 2021 admissions- Discrepancy in course titles and course codes- Corrected Syllabus-Reporting of- reg. (Ac.A.V)

The Scheme and Syllabus for First Degree Programme in Sociology under CBCS System was revised w.e.f 2021 admissions. Certain discrepancies were noticed in the course codes and titles of courses in Sociology in the syllabus of First Degree Programme in Sociology.

The Chairman, Board of Studies in Sociology (Pass) forwarded the modified Syllabus of First Degree Programme in Sociology under CBCS System w.e.f 2021 admissions, by correcting the course codes and titles of various courses in Sociology. Discrepancies and corrections effected in the syllabus are listed below.

Semester	Course title and Code of Syllabus	revised w.e.f	Corrections effected in th	ne Course
No.	2021 admission		title and course code	
I		SG 1144	Corel-Introduction to Social Sciences	SG 1141
I	Complementary 1-Introduction to Sociology		Complementary 1-	SG 1131
II	Core 2 -Understanding Indian Society	SG 1244	Core2- Understanding Indian Society	SG 1241
II	Complementary 3- Individual and Social Behaviour. Political Sociology	SG 1235.1 SG 1235.2	Complementary 2- Individual and Group Behaviour.	SG 1231
III	Foundation Course 2- Social Informatics	SG 1323	Foundation Course 2-Social Informatics	SG 1321
III	Core 3- Sociological Theory	SG 1344	Core III-Sociological Theory	SG 1341
III	Complementary 5- Sociology of Ageing	SG 1335	Complementary 3- Sociology of Ageing	SG 1331
Iv	Core 4- Rural Development/ Sociology of Migration	SG 1443.1 SG 1443.2	Core 4 - Rural Development	SG 1441
IV	Core 5- Social Psychology	SG 1444	Core 5- Social Psychology	SG 1442
IV	Complementary 7- Sociology of Gender	SG 1435	Complementary 4-Women and Society	

The Dean, Faculty of Social Sciences endorsed the remarks of the Chairman, Board of Studies in Sociology (Pass).

The Standing Committee of the Academic Council held on 30.06.2022, vide item No.60 recommended the corrected syllabus of First Degree Programme in Sociology w.e.f 2021 admissions, submitted by the Chairman, Board of Studies in Sociology (Pass) and as endorsed by the Dean, Faculty of Social Sciences, subject to reporting to Academic Council.

The Vice Chancellor approved the recommendations of the Standing Committee of the Academic Council, subject to reporting to the Academic Council. Accordingly U.O No. 5321/2022/UOK dated 11.07.2022 has been issued in this regard.

As per the orders of the Vice Chancellor, the matter is reported to the Academic Council

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

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## For the second syllabus of Core and Complementary Courses of First Degree Programmes under CBCS system-Mar Ivanios College (Autonomous)-approved-reporting of-reg. (Ac.A.II)

The Principal, Mar Ivanios College (Autonomous) has submitted revised scheme and syllabi of the following Programmes.

- Revised scheme and syllabus of Complementary course Biochemistry for First Degree Programme in Botany and Biotechnology
- Revised scheme and syllabus of Career-related First Degree Programme in Botany and Biotechnology
- Revised scheme and syllabus of Complementary course Statistics for First Degree Programme in Mathematics
- Revised scheme and syllabus of First Degree Programme in Chemistry (Core) and Chemistry Complementary Course for Physics, Botany and Zoology
- Revised scheme and syllabus of First Degree Programme in Physics with Complementary courses Mathematics and Chemistry
- Revised scheme and syllabus of First Degree Programme in Physics with complementary courses Mathematics and Machine learning.
- Revised scheme and syllabus of Complementary Course Mathematics for FirstDegree Programme in Physics with Machine Learning and ComputerScience(Career related 2(b)).

The revised scheme and syllabi were forwarded to the Chairmen, concerned for remarks. The revised scheme and syllabus of Complementary Course Biochemistry was examined by the former Chairman, Board of Studies in Biochemistry and suggested some changes and the same has been informed to the College. The Principal, Mar Ivanios College has resubmitted the syllabus after effecting suggested modifications. The Chairman recommended that the same may be approved with minor corrections. The revised scheme and syllabi of Career-related First Degree Programme in Botany and Biotechnology was examined by the Chairman, Board of Studies in Biotechnology (Pass) and recommended to approve the same. The revised scheme and syllabus of Complementary course Statistics for FDP in Mathematics was discussed in the additional meeting of the Board of Studies in Statistics (Pass) and the Board recommended certain modifications which has been informed to the College. The Principal, MarIvanios College (Autonomous) has resubmitted the syllabus after effecting suggested modifications.

The Chairman recommended to approve the same. The revised scheme and syllabus of FDP in Chemistry (Core) and Chemistry Complementary Course for Physics, Botany and Zoology were discussed in the additional meeting of the Board of Studies in Chemistry (Pass) and the Board recommended to approve the revised scheme and syllabus of complementary Course Chemistry and suggested modifications in the Chemistry Core course which is informed to the College.

The Principal, Mar Ivanios College (Autonomous) has resubmitted the syllabus after effecting necessary modifications suggested by the Board and the Chairman, Board of Studies in Chemistry (Pass) recommended to approve the same. The revised scheme and syllabus of First Degree Programme in Physics with Complementary courses Mathematics and Chemistry, First Degree Programme in Physics with complementary courses Mathematics and Machine learning were discussed in the additional meeting of the Board of Studies in Physics (Pass) and the Board recommended to approve the same. The revised scheme and syllabus of Complementary course Mathematics for First Degree Programme in Computer Science and Physics with Machine Learning were examined by the Board of Studies in Mathematics(Pass) and the Board recommended to approve the same. The above remarks of the Boards of Studies/Chairmen, concerned have been endorsed by the Dean, Faculty of Science and the Dean, Faculty of Applied Sciences and Technology. In order to confirm the affiliation status of the said programmes and whether they are in the aided or self financing sector the file was forwarded to Ac BII section. Ac BII section has informed that among the

programmes mentioned above the following programmes holds affiliation in Aided mode.

- 1.B.Sc.Botany and BioTechnology
- 2.B.Sc.Mathematics
- 3.B.Sc.Chemistry
- 4.B.ScPhysics
- 5.B.ScPhysics with Machine Learning

The matter was placed before the Standing Committee of the Academic Council held on 30.06.2022.

The Standing Committee of the Academic Council recommended, subject to reporting to the Academic Council, to approve the revised scheme and syllabi of the Programmes mentioned above submitted by the Principal, Mar Ivanios College.

The matter is reported to the Academic Council.

Resolution of the Academic Council
The Academic Council NOTED the matter.

55. Issuance of Special Certificates indicating the branches of study of Sanskrit - Vedanta/Nyaya - reporting of - reg. (Ac.AII)

Ref: Applications submitted by M.A/M.Phil/PhD Degree holders in Sanskrit Special -Vedanta/Nyaya.

Graduates of M.A/M.Phil/P.hD in Sanskrit Special - Vedanta/Nyaya, have submitted applications for issuing Special Certificates stating that they have completed M.A/M.Phil/P.hD Degree course in Sanskrit Special - Vedanta/Nyaya, to sumbit before the Kerala Public Service Commissin for the Post of Assistant Professor in Sanskrit Vedanta/Nyaya, since in the Degree Certificates awarded to them from the University for M.A/M.Phil/Ph.D, the branch is not specified.

The Chairman, Board of Studies in Sanskrit(PG) remarked that Special Certificates may be issued to the applicants stating that the 'University of Kerala is not issuing separate M.A/M.Phil/P.hD Degree Certificate indicating the branches of study such as Sahitya, Nyaya, Vedanta, Vyakarana and Jyotisha' and by specifying topic of their MA/ Dissertation for M.Phil/ Thesis of P.hD. The remarks of the Chairman, Board of Studies in Sanskrit(PG) has been endorsed by the Dean, Faculty of Oriental Studies.

Sanction has been accorded by the Vice Chancllor to issue Special Certificate to the applicants as per the remarks of the Chairman, Board of Studies in Sanskrit(PG) and as endorsed by the Dean, Faculty of Oriental Studies, subject to reporting to the Academic Council. Accordingly, 11 Special Certificates as detailed below have been issued in this regard:

Sl.no	Name of the Applicant	Course for which Special Certificate issued	
1	Smt. Ambily.K	1. MA in Sanskrit-Vedanta	
		2.Mphil in Sanskrit-Vedanta	
		3.Ph.D in Sanskrit - Vedanta	
2.	Sri.ArunRajan	4.Mphil in Sanskrit - Vedanta	
3.	Smt.Chithra.V.S	5.MA in Sanskrit-Vedanta	
		6.Mphil in Sanskrit - Vedanta	
		7. Ph.D in Sanskrit - Vedanta	
4.	Sri.Thejus S Namboothiri	8. MA in Sanskrit - Vedanta	
5.	Sri.Anand.S	9.MA in Sanskrit - Vedanta	
		10.PhD in Sanskrit - Vedanta	
6.	Smt.Rejitha.O	11. Mphil in Sanskrit - Nyaya	

The matter is reported to the Academic Council.

Resolution of the Academic Council	
The Academic Council NOTED the matter.	

56. Modification of Scheme and syllabus of MA Mass Communication and Journalism (MMCJ)Programme for affiliated colleges with effect from 2020 admissions onwards – Reporting of-reg: (Ac.AII)

The scheme and syllabus of MA Mass Communication and Journalism for affiliated colleges has been revised vide U.O.No.Ac.A.II/3/1483/FoA(1)/2020 dated 03.11.2020.

In the approved Scheme and Syllabus, some pages were missing. The Chairman, Board of Studies in Communication and Journalism vide his remarks dated 21/04/2022. reported that missing pages are the ones in which webliography(web link reference) is added after the usual reference and no syllabus content is affected and has submitted the syllabus incorporating the missing pages. The Dean, Faculty of Arts, has endorsed on 22/04/2022, the modified Scheme and Syllabus incorporating the web link reference in the missing pages.

The Standing Committee of the Academic Council vide Item No 57 of the minutes of the meeting held on 30.06.2022 recommended to approve the modified scheme and Syllabus for MMCJ programme submitted by the Chairman, Board of Studies in Communication and Journalism as endorsed by the Dean, Faculty of Arts, subject to reporting to the Academic Council.

Sanction has been accorded by the Vice-Chancellor, subject to reporting to the Academic Council, to approve the modified scheme and syllabus of MA Mass Communication and Journalism (MMCJ) as recommended by the Standing Committee of the Academic Council. A UO No.Ac.A.II.3/2022 dated 13.07.2022 has been issued accordingly.

The action taken in having modified the scheme and syllabus of MA Mass Communication and Journalism (MMCJ) as recommended by the Standing Committee of the Academic Council is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

57. Scheme and Syllabus of Career-related First Degree Programme in Bachelor of Performing Arts, BPA (Music, Veena, Violin, Mridangam) 2(a) under CBCS system-Approval of Change in nomenclature- with effect from 2021 admissions - reporting of-reg. (Ac.A.V)

The Scheme and Syllabi for Career-related First Degree Programmes in Performing Arts viz, BPA Music, BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) had been revised with effect from 2021 admissions vide U.O No.Ac.AV.2/BPA/2021 dated 13.07.2021.

A discrepancy was noted by the IT Cell (Exams) that the nomenclature of BPA Programmes such as BPA Violin, BPA Veena and BPA Mridangam in the Syllabi of Career-related First Degree Programmes in Performing Arts (BPA) revised w.e.f 2015 admission is different from the nomenclature of said programmes BPA Music (Veena), BPA Music (Violin) and BPA Music (Mridangam) in the syllabi revised w.e.f 2021 admissions.

It was noted that the change in nomenclature had been already effected in the Syllabi of the said programmes revised w.e.f 2021 admissions, but such recommendations were not specified in the Minutes of the Additional meeting of the Board of Studies in Music (Pass) held on 16.04.2021, except the change of nomenclature of BPA Music (Vocal) to BPA Music.

. The Chairman, Board of Studies in Music (Pass), remarked that nomenclature of Bachelor of Performing Arts with different disciplines such as BPA Veena, BPA Violin and BPA Mridhangam have been changed as BPA Music (Veena), BPA Music (Violin) and BPA Music (Mridhangam) respectively in the syllabii revised w.e.f 2021 admissions. The Dean, Faculty of Fine Arts endorsed the recommendation of the Chairman, Board of Studies in Music (Pass).

Sanction was therefore accorded by the Vice-Chancellor, subject to reporting to the Academic Council, to the change of nomenclature of Career-related First Degree Programme in Performing Arts under CBCS System as BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) w.e.f 2021 admission. U O No.4900/2022/UOK dated 25.06.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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58. Career- related First Degree Programme in Performing Arts (BPA Music) under CBCS system- Change in subject code- Corrected Syllabi of BPA Music, BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) - Consideration-Reporting of- reg. (Ac.A.V)

The Scheme and Syllabi for the Career-related First Degree Programmes in Performing Arts viz, BPA Music, BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) under CBCS System had been revised with effect from 2021 admissions. U.O No.Ac.AV.2/BPA/2021 dated 13.07.2021 was issued in this regard.

In the Syllabus for Career-related First Degree Programme in Performing Arts under CBCS System revised w.e.f 2021 admissions, the subject code was allotted as 'MU' for BPA Music and Complementary courses offered by BPA Music to BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) under CBCS System.

As the subject code 'MU' is already alloted for First Degree Programme in Music (BA Music) and it should not be repeated for more than one Degree programme, the Chairman, Board of Studies in Music (Pass) recommended to change the subject code as 'MC' instead of 'MU' for Career-related First Degree Programme in Performing Arts -BPA Music and forwarded the corrected Syllabii of Career-related First Degree Programmes in Performing Arts viz, BPA Music, BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) under CBCS System by changing the subject code to 'MC' without any change in the content of the said Syllabi, revised w.e.f 2021 admissions.

The Dean, Faculty of Fine Arts endorsed the recommendations of the Chairman, Board of Studies in Music (Pass).

Sanction was accorded by the Vice-Chancellor, subject to reporting to the Academic Council to change the subject code as 'MC' for the Career--related First Degree Programmes in Performing Arts viz, BPA Music and Complementary courses offered by BPA Music to BPA Music (Mridanagam), BPA Music (Veena), and BPA Music (Violin) under CBCS System w.e.f 2021 admissions, as recommended by the Chairman, Board of Studies in Music (Pass) and as endorsed by the Dean, Faculty of Fine Arts. Accordingly, UO No. 4902/2022/UOK dated 25.06.2022 was issued in this regard.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council

Resolution of the Academic Council

The Academic Council NOTED the matter.

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### 59. Three year LL.B Course (2004 to 2009 Admissions, 2004 scheme) – Mercy chance to appear for the failed papers - Granted - Orders issued - Reporting of - Reg. (Ac.A.III)

Sanction was accorded by the University to grant one last mercy chance to the candidates of 2010 admission onwards for all courses for which the permissible chances now stands expired except CBCSS (2010 scheme) vide U.O No. Ac AIV/3245/2022/UOK Dated: 02.08.2022.

The candidates of Three year LL.B Degree Course from 2004 to 2009 admissions (2004 scheme) who could not clear the course within the time limit stipulated in the Regulations requested to grant one more mercy chance to appear for the failed papers in the ensuing examinations.

The Standing Committee of the Syndicate on Examinations held on 24.06.2022 considered the matter and noted the following:

- 1. The University has already granted one mercy chance to the candidates of 2010 admission onwards for all courses for which the permissible chances now stands expired except CBCSS 2010 scheme.
- 2. The scheme and Syllabus of Three year LL.B candidates(2010 admissions) is same as that of the Candidates of the Three year LL.B Course from 2004 admission to 2009 admission.

Considering the above facts, the committee recommended to grant one mercy chance examination to the candidates of 2004 admission to 2009 admission subject to reporting to the Academic Council. The Syndicate at its meeting held on 07.07.2022 [item No. 44.76.10] resolved to approve the above recommendation.

The Vice-Chancellor subject to reporting to the Academic Council accorded Sanction to the candidates of Three year LL.B Course {2004 to 2009 Admission, 2004 Scheme} who could not clear

the failed papers within the stipulated time frame, being granted one mercy chance to appear for same.

Accordingly, U.O No. Ac AIII/6119/2022/UOK Dated: 02.08.2022 was issued. The action taken by the Vice-Chancellor in granting one mercy chance to the candidates of three year LL.B Course {2004 to 2009 Admission, 2004 Scheme} and issuance of U.O No.Ac AIII/6119/2022/UOK Dated: 01.08.2022 is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

60. B.Sc Nursing Degree Course – Mercy chance to appear for the failed papers - Granted - Orders issued - Reporting of - Reg. (Ac.A.III)

The Candidates of B.Sc Nursing Course of 2006,2007,2008,2009 admission batches (2006 Scheme), who qualified the eligibility test conducted by the Kerala Nurses and Midwives Council, had requested to grant one mercy chance to appear for the failed papers in the ensuing examinations.

The Standing Committee of the Syndicate on Examinations at its meeting held on 24.06.2022 considered the matter and recommended to grant one Mercy Chance to the candidates of B.Sc Nursing Course of 2006,2007,2008,2009 admission batches (2006 Scheme), who have qualified the eligibility test conducted by the Kerala Nurses and Midwives Council, subject to the reporting to the Academic Council. The Syndicate at its meeting held on 07.07.2022 [item No. 44.76.09] resolved to approve the above recommendation.

The Vice-Chancellor subject to reporting to the Academic Council accorded Sanction to grant one Mercy chance examination for the failed candidates of B.Sc Nursing Course of 2006,2007,2008,2009 admission batches (2006 Scheme), who have qualified the eligibility test conducted by the Kerala Nurses and Midwives Council. Accordingly, U.ONo.Ac AIII/6036/2022/UOK Dated: 01.08.2022 was issued. The action taken by the Vice-Chancellor in granting one mercy chance to the candidates of B.Sc Nursing Course of 2006,2007,2008,2009 admission batches (2006 Scheme), who have qualified the eligibility test conducted by the Kerala Nurses and Midwives Council and issuance of U.O No. Ac AIII/6036/2022/UOK Dated: 01.08.2022 is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

### 61. Unitary Degree Course in Law (2015 Admission, 2011 scheme) – Mercy chance to appear for the failed papers - Granted - Orders issued - Reporting of - Reg. (Ac.A.III)

The Candidates of 2015-18 batch (2011 scheme), Unitary Degree course in Law, had requested to grant one mercy chance to appear for the failed papers in the ensuing examinations.

The Standing Committee of the Syndicate on Examinations at its meeting held on 24.06.2022 considered the matter and recommended to grant one Mercy Chance to the candidates of Unitary Degree Course in Law (2015 Admission, 2011 scheme), subject to the reporting to the Academic Council. The Syndicate at its meeting held on 07.07.2022 [item No. 44.76.07] resolved to approve the above recommendation.

The Vice-Chancellor subject to reporting to the Academic Council accorded sanction to the candidates of Unitary Degree Course in Law (2015 Admission, 2011 scheme), who could not clear the failed papers within the time frame, being granted one mercy chance to appear for the failed papers. Accordingly, U.O No. Ac AIII/5681/2022/UOK Dated: 23.07.2022 was issued. The action taken by the Vice-Chancellor in granting one mercy chance to the candidates of Unitary Degree Course in Law (2015 Admission, 2011 scheme) and issuance of U.O No. Ac AIII/5681/2022/UOK Dated: 23.07.2022 is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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62. Scheme and Syllabus for Double Main First Degree Programme in B.Com Accounts and Data Science under CBCS System - w.e.f 2020 admissions- Correction of Course Title - Approved - Reporting of - reg. (Ac.A.V)

The Scheme and Syllabi for New Generation/ Double Main Under Graduate programmes under CBCS System for Affiliated colleges implemented with effect from 2020 admissions were approved vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020 and Scheme and Syllabus of Double main First Degree Programme in B.Com Accounts and Data Science was modified vide UO Ac AV/3589/2021/UOK dated 22.07.2021.

In the Scheme and Syllabus for Double Main First Degree Programme in B.Com Accounts and Data Science under CBCS System w.e.f. 2020 admissions, certain discrepancies were noticed in the Course Title for COA 1531, COA 1642 and COA 1643.

The Chairman, Board of Studies in Commerce (Pass) recommended to correct the Course title for **COA 1531 as 'Goods and Services Tax'** in the Scheme and Syllabus of the said programme. The Dean, Faculty of Commerce endorsed the recommendations of the Chairman, Board of Studies in Commerce (Pass).

The Chairman, Board of Studies in Computer Science (Pass) recommended to correct the course title for COA 1642 as 'Social Media Analytics' and that for COA 1643 as 'Major Project & Viva' in the Scheme and Syllabus of the said programme. The Dean, Faculty of Applied Sciences & Technology endorsed the recommendations of the Chairman, Board of Studies in Computer Science (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 37 recommended to effect corrections in the Scheme and Syllabus of Double Main First Degree Programme in B.Com Accounts and Data Science under CBCS system w.e.f. 2020 admissions, as recommended by the Chairmen, Board(s) of Studies in Commerce (Pass) and Computer Science (Pass) and as endorsed by the Deans, Faculty of Commerce and Faculty of Applied Sciences & Technology.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5483/2022/UOK dated 16.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

63. Scheme and Syllabus for Double Main First Degree Programme in BA Economics and Mathematics under CBCS System - w.e.f 2020 admissions - Correction of Course Title - Approved - Reporting of - reg. (Ac.A.V)

The Scheme and Syllabi for New Generation/ Double Main Under Graduate programmes under CBCS System for Affiliated colleges implemented with effect from 2020 admissions were approved, vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020.

In the Scheme and Syllabus for Double Main First Degree Programme in BA Economics and Mathematics under CBCS System w.e.f. 2020 admissions, certain discrepancies were noticed in the Course titles of MEC 1533 and MEC 1643.

The Chairman, Board of Studies in Economics (Pass) recommended to correct the Course title for MEC1533as 'Project Work'. The Dean, Faculty of Social Sciences endorsed the recommendations of the Chairman, Board of Studies in Economics (Pass).

The Chairman, Board of Studies in Mathematics (Pass) recommended to correct the Course title for MEC 1643 as 'Core II - Project and Viva- Voce (Mathematics)'. The Dean, Faculty of Science endorsed the recommendations of the Chairman, Board of Studies in Mathematics (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 63, recommended to effect the corrections in the Scheme and Syllabus for Double Main First Degree Programme in BA Economics and Mathematics under CBCS system w.e.f. 2020 admission, as recommended by the Chairmen, Board(s) of Studies in Economics (Pass) and Mathematics (Pass) and as endorsed by the Deans, Faculty of Social Sciences and Faculty of Science.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5516/2022/UOK dated 18.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

64. Scheme and Syllabus for Double Main First Degree Programme in BA English and Media Studies under CBCS System - w.e.f 2020 admissions - Correction of Course Credits - Approved - Reporting of - reg. (Ac A V)

The Scheme and Syllabi for New Generation/ Double Main Under Graduate programmes under CBCS System for Affiliated colleges implemented with effect from 2020 admissions were approved vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020.

A discrepancy was noted in the Scheme and Syllabus for Double Main First Degree Programme in BA English and Media Studies under CBCS System w.e.f 2020 admissions. The Credits for the Course ENM 1132 - Introduction to Literary Studies was given as 3 in the Scheme, whereas 4 in the detailed Syllabus of the said programme.

The Chairperson, Board of Studies in English (Pass) recommended to correct the Credits for the Course ENM 1132 - Introduction to Literary Studies II as 3 credits in the Scheme and Syllabus for Double Main First Degree Programme in BAEnglish and Media Studies under CBCS System w.e.f 2020 admissions.

The Dean, Faculty of Arts endorsed the recommendations of the Chairperson, Board of Studies in English (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 34 recommended to effect the corrections in the Scheme and Syllabus for Double Main First Degree Programme in BA English and Media Studies under CBCS System w.e.f 2020 admissions, as recommended by the Chairperson, Board of Studies in English (Pass) and as endorsed by the Dean, Faculty of Arts.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5447/2022/UOK dated 15.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

65. Scheme and Syllabus of Career Related First Degree Programmes in Botany and Biotechnology under CBCS System - revised w.e.f 2019 admissions - Correction in the Course code for Project in the Sixth Semester - Approved - Reporting of - reg. (Ac A V)

The Scheme and Syllabus for Career related First Degree Programmes in Botany and Biotechnology under CBCS system 2(a) had been revised w.e.f 2019 admissions vide UO.No.Ac.AV/1/Biotechnology/2019 dated 30.05.2019 and corrections were effected in the Syllabus vide UO.No.3497/2022/UOK dated 07.05.2022.

The Course code for Project on Biotechnology was given as BB 1661 in the course structure of the said programme. The Chairman, Board of Studies in Biotechnology (Pass) recommended to correct the Course code of Project as 'BB 1674' in the Syllabus for Career-related First Degree Programme in Botany and Biotechnology revised w.e.f 2019 admissions, as Project is a part of Vocational course and code is 7 for Vocational course.

The Dean, Faculty of Applied Sciences and Technology endorsed the above recommendation of the Chairman, Board of Studies in Biotechnology (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 62 recommended to effect the corrections in the Course code of Project as 'BB 1674' in the Syllabus for Career-related First Degree Programme in Botany and Biotechnology revised w.e.f 2019 admissions, as recommended by the Chairman, Board of Studies in Biotechnology (Pass) and as

endorsed by the Dean, Faculty of Applied Sciences and Technology.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5355/2022/UOK dated 13.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

## 66. Scheme and Syllabus for First Degree Programme in Malayalam Language Culture and Literature under CBCS system - w.e.f 2021 admissions - Correction in Course Codes of Complementary Courses and Elective courses - Approved- Reporting of - reg. (Ac.A.V)

The Scheme and Syllabus for First Degree Programme in Malayalam Language Culture and Literature under CBCS system for Affiliated colleges implemented with effect from 2021 admissions was revised vide UO.No.Ac AV/3/Malayalam/2021 dated 16.07.2021 and the corrections were effected in the Syllabus vide UO.No.എസിഎV/3/മലയാളം/2021 dated 20.11.2021.

Certain discrepancies were noted in the Course Codes of Complementary Courses and Elective Courses in the Scheme and Syllabus of the said programme.

The Chairman, Board of Studies in Malayalam (Pass) recommended to correct the Course Codes of Complementary Courses and Elective Courses as follows:

- The Course Code for the Complementary Course 5 in the Third semester given as ML 1331 in the Syllabus has to be corrected as ML 1331.1.
- The Course Code for the Complementary Course 7 in the Fourth semester given as ML 1431 in the Syllabus has to be corrected as ML 1431.1.
- The Course Codes for Elective Courses in the 6th Semester given as ML 1651.1, ML 1651.2, ML 1651.3 and ML 1651.4 in the Syllabus have to be corrected as ML 1661.1, ML 1661.2, ML 1661.3 and ML 1661.4 respectively.
- The Course Codes for Complementary Courses in Sanskrit offered in the I, II, III and IV semester given as ML 1131.2, ML 1231.2, ML 1331.2 and ML 1431.2 in the Syllabus have to be corrected as SK 1131.2, SK 1231.2, SK 1331.2 and SK 1431.2 respectively.

The Dean, Faculty of Oriental Studies endorsed the above recommendations of the Chairman, Board of Studies in Malayalam (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022, vide Item No. 73, recommended to effect corrections in the Scheme and Syllabus of First Degree Programme in Malayalam: Language Culture and Literature under CBCS system revised w.e.f. 2021 admissions, as recommended by the Chairman, Board of Studies in Malayalam (Pass) and as endorsed by the Dean, Faculty of Oriental Studies.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No. 5359/2022/UOK dated 13.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

67. Scheme and Syllabus for Double Main First Degree Programme in BA English and Malayalam Literature under CBCS System - w.e.f 2020 admissions - Corrections in the Course Credits and Instructional hours - Approved - Reporting of – reg. (Ac.A.V)

The Scheme and Syllabi for New Generation/Double Main Under Graduate programmes under CBCS System for Affiliated colleges were implemented with effect from 2020 admissions vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020.

Certain discrepancies were noted in the Scheme and Syllabus for Double Main First Degree Programme in BA English and Malayalam Literature under CBCS System w.e.f 2020 admissions.

The Credits and Instructional Hours for the Course EML 1132 - Introduction to Literary Studies II were given as 3 and 4 respectively in the Scheme, whereas 4 and 3 respectively in the detailed Syllabus of the said programme.

The Chairperson, Board of Studies in English (Pass) recommended to correct the Credits and Instructional Hours for the Course EML 1132 - Introduction to Literary Studies II as 3 credits and 4 hours respectively in the Scheme and Syllabus for Double Main First Degree Programme in BA English and Malayalam Literature under CBCS System w.e.f 2020 admissions.

The Dean, Faculty of Arts endorsed the recommendations of the Chairperson, Board of Studies in English (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 10 recommended to effect corrections in the Scheme and Syllabus for Double Main First Degree Programme in BA English and Malayalam Literature under CBCS System w.e.f 2020 admissions, as recommended by the Chairperson, Board of Studies in English (Pass) and as endorsed by the Dean, Faculty of Arts.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5448/2022/UOK dated 15.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

68. First Degree Programmes in Arabic under CBCS System revised w.e.f from 2020 admissions - Correction of credits of Complimentary Course - Approved - reporting of – reg. (Ac.A.V)

The Scheme and Syllabus for Core, Complementary and Language Courses of First Degree Programme in Arabic under CBCS system has been revised with effect from 2020 admissions vide UO.No. 3416/2020/UOK dated 02.11.2020.

The credits for the Complimentary Course 'AR 1232 - Advanced Translation' offered in the Second Semester was given as '3' in the Scheme of the said programme, whereas '2' in the detailed Syllabus.

The Chairman, Board of Studies in Arabic (Pass) recommended to correct the credits of Complementary course AR 1232 - Advanced Translation as '3' in the Scheme and Syllabus of First Degree Programme in Arabic revised w.e.f 2020 admissions. The Dean, Faculty of Oriental Studies, endorsed the recommendation of the Chairman, Board of Studies in Arabic (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022, vide Item No.6 recommended to effect corrections in the Scheme and Syllabus of First Degree Programme in Arabic revised w.e.f 2020 admissions, as recommended by the Chairman, Board of Studies in Arabic (Pass) and as endorsed by the Dean, Faculty of Oriental Studies.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No. 5198/2022/UOK dated 07.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

69. First Degree Programme in Tamil under CBCS system revised w.e.f 2018 admission - Correction in Course code for Additional Language courses w.e.f 2020 admissions-Approved-reporting of - reg. (Ac.A.V)

The Scheme and Syllabus for First Degree Programme in Tamil under CBCS system has been revised with effect from 2018 admissions vide UO.No.ACAV/2/Tamil/2018 dated 02.06.2018.

The Course codes for Additional language courses in Tamil offered in the First and Second semesters of the First Degree Programmes (B.A/B.Sc) are given as TM 1111.1 and TM 1211.1 respectively, whereas the Course code for the said courses in Third and Fourth semesters are wrongly

given as TM 1311 and TM 1411 instead of TM 1311.1 and 1411.1 in the Scheme and Syllabus of First Degree Programme in Tamil revised w.e.f 2018 admissions.

The Chairman, Board of Studies in Tamil (Pass) recommended that the course codes of Language Course in the Third and Fourth semesters may be corrected as TM 1311.1 and TM 1411.1 respectively, since it is a printing mistake in the Scheme and Syllabus of First Degree Programme in Tamil revised w.e.f 2018 admissions. The Dean, Faculty of Oriental Studies endorsed the recommendation of the Chairman, Board of Studies in Tamil (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022, vide Item No.17, recommended to effect the corrections in the Scheme and Syllabus of First Degree Programme in Tamil (revised w.e.f 2018 admissions) as recommended by the Chairman, Board of Studies in Tamil (Pass) and as endorsed by the Dean, Faculty of Oriental Studies, w.e.f 2020 admissions.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No. 5196/2022/UOK dated 07.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

### Resolution of the Academic Council The Academic Council NOTED the matter.

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## 70. Scheme and Syllabus for Double Main First Degree Programme in Economics and Media Studies under CBCS System - w.e.f 2020 admissions - Correction in Course Credits and Instructional hours - Approved- reporting of - reg. (Ac.A.V)

The scheme and syllabi for Double Main Under Graduate programmes under CBCS System for Affiliated colleges implemented with effect from 2020 admissions has been approved vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020 and the Scheme and Syllabus of the Double Main First Degree Programme in Economics and Media Studies under CBCS System was modified vide U.O.No.3588/2021/UOK dated 22.07.2021.

The credits, titles and instructional hours of certain courses of the Double Main First Degree Programme in Economics and Media Studies under CBCS System were found to be different in the Scheme/ Course structure and the detailed Syllabus of the programme

The Chairman, Board of Studies in Economics (Pass) recommended to correct the credits and instructional hours of the courses ECM 1131, ECM 1231, ECM 1331, ECM 1631 and ECM 1632 and the Chairman, Board of Studies in Journalism recommended to correct the course title for ECM 1242 in the Scheme and Syllabus of Double Main First Degree Programme in Economics and Media Studies under CBCS System w.e.f 2020 admissions as given below:

Course Code	Title	Credits	Instructional Hours
ECM 1131	Introductory Course in Microeconomics	3	4
ECM 1231	Introductory Course in Macroeconomics	4	5
ECM 1331	Mathematical Methods for Economic Analysis	3	4
ECM 1631	Statistical Methods for Economic Analysis	4	7
ECM 1632	Economics of International Trade	4	7
ECM 1242	'Public Relations and Corporate Communication'	Change in course title	

The Dean, Faculty of Social Sciences endorsed the recommendations of the Chairman, Board of Studies in Economics (Pass) and the Dean, Faculty of Arts endorsed the recommendations of the Chairman, Board of Studies in Journalism.

The Standing Committee of the Academic Council at its meeting held on 22.04.2022, vide Item No.8, recommended to effect corrections in the Scheme and Syllabus of Double Main First Degree Programme in Economics and Media Studies under CBCS System w.e.f 2020 admissions, as

recommended by the Chairman, Board of Studies in Economics (Pass) and the Chairman, Board of Studies in Journalism and as endorsed by the Dean, Faculty of Social Sciences and the Dean, Faculty of Arts, subject to reporting to the Academic Council.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.3392/2022/UOK dated 04.05.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

71. Scheme and Syllabus for Double Main First Degree Programme in Mathematics and Computer Application under CBCS System - w.e.f 2020 admissions - Correction of Course Title - Approved - Reporting of - reg. (Ac.A.V)

The Scheme and Syllabi for New Generation/ Double Main Under Graduate programmes under CBCS System for Affiliated colleges implemented with effect from 2020 admissions were approved vide UO.No. Ac.AV.1.New.Gen&DM/2020 dated 13.11.2020.

Certain discrepancies were noticed in the Course titles of MMC 1131, MMC 1533 and MMC 1542 in the Scheme and Syllabus for Double Main First Degree Programme in B.Sc Mathematics and Computer Application under CBCS System w.e.f. 2020 admissions.

The Chairman, Board of Studies in Mathematics (Pass) recommended to correct the Course title for MMC 1131 as 'Foundations of Mathematics' and MMC 1533 as 'Project and Viva-1 (Mathematics)'. The Dean, Faculty of Science endorsed the recommendations of the Chairman, Board of Studies in Mathematics (Pass).

The Chairman, Board of Studies in Computer Science (Pass) recommended to correct the Course title of MMC 1542 as 'DATABASE MANAGEMENT SYSTEMS'. The Dean, Faculty of Applied Sciences & Technology endorsed the recommendation of the Chairman, Board of Studies in Computer Science (Pass).

The Standing Committee of the Academic Council at its meeting held on 30.06.2022 vide Item No. 67 recommended to effect the corrections in the Scheme and Syllabus of Double Main First Degree Programme in B.Sc Mathematics and Computer Application under CBCS System implemented with effect from 2020 admissions, as recommended by the Chairmen, Board(s) of Studies in Mathematics (Pass) and Computer Science (Pass) and as endorsed by the Deans, Faculty of Science and Faculty of Applied Sciences & Technology.

The Vice-Chancellor, subject to reporting to the Academic Council approved the above recommendations of the Standing Committee of the Academic Council. UO No.5521/2022/UOK dated 18.07.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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# 72. Bachelor of Hotel Management and catering Technology (BHMCT) 2018 scheme - total marks for the Written examination and Course code of Seventh Semester - Clarification – Reporting of – reg. (Ac.AIV)

The Revised Regulations, Scheme and Syllabus of Bachelor of Hotel Management and catering Technology (BHMCT) has been implemented w.e.f 2018 admission onwards. In the approved Scheme and Syllabus of BHMCT Degree (2018 scheme), total marks for the written examination for the papers 'BHMCT 42 – Open Elective – I' and 'BHMCT 43 – Professional Elective – II' of Seventh semester is given as '80 mark' in the index page whereas, in the detailed syllabus portion it is noted as '40 mark'.

Also, subject code numbers and names are not same in the index page and in the detailed syllabus portion for BHMCT 37 and BHMCT 38 respectively.

Index Page	Detailed syllabus
BHMCT 37 – Bakery & Confectionery	BHMCT 38 – Bakery & Confectionery
BHMCT 38 – Food and Beverage Management & Controls	BHMCT 37 – Bakery & Confectionery
BHMCT 39- Food Safety and quality Control	BHMCT 39 – Food and Beverage Management & Controls
	BHMCT 39- Food Safety and quality Control

Remarks of the Chairman, BoS in Business Management (Pass) has been obtained and recommended the following

- 1. BHMCT-37 is Bakery & Confectionery
- 2.BHMCT 38 is Food and Beverage Management & Controls
- 3. BHMCT 39- Food Safety and quality Control
- 4. For both Open elective 1 (BHMCT -42) and Professional Elective 2 (BHMCT -43), the written examination marks (E) are 80 each and 40 marks is wrong.

Also remarked that if in the Eighth Semester, any changes are noticed, follow the above guidelines. The Dean, Faculty of Management Studies endorsed the above recommendations.

As per the orders of the Vice Chancellor the recommendations were placed before the Standing Committee of the Academic Council held on 30.06.2022 vide item no. 30 and the committee recommended to effect the corrections recommended by the Chairman, Board of Studies in Business Management (Pass) as endorsed by the Dean, Faculty of Management studies with regard to Bachelor of Hotel Management and Catering Technology programme (2018 scheme), subject to reporting to the Academic Council and U.O No. Ac.AIV/5530/2022/UOK dated 18.07.2022 has been issued.

The matter is reported to the Academic Council.

Resolution of the Academic Council
The Academic Council NOTED the matter.

## 73. M.A.Degree Programme in Political Science for affiliated colleges - w.e.f.2020admissions - corrections in titles - approved - reporting of-reg. (AC A II)

The Scheme and Syllabus of the M.A.Degree Programme in Political Science for affiliated colleges was revised w.e.f. 2020 admissions as per U.O.No. 3446/2020/UOK dated.04.11.2020 .

Tabulation section while verifying the titles of the MA Degree Programme in Political Science has reported that the title of the courses POL C- 4-3 ( Core ) & POL E-4-5( Elective) are entered differently in the scheme and in the detailed syllabus.

The Chairman, Board of Studies in Political Science (PG) has recommended to correct the titles as

POL C - 4 - 3 - Issues in International Politics

POL E - 4 - 5 - Politics of South Asia

Dean, Faculty of Social Sciences has endorsed the recommendation. The Standing Committee of the Academic Council at its meeting held on 30th June, 2022 considered the matter and recommended to effect corrections in title of the courses in M.A.Degree Programme in Political Science w.e.f. 2020 admission as recommended by the Chairman, Board of Studies in Political Science (PG) and as endorsed by the Dean, Faculty of Social Sciences, subject to reporting to the Academic Council.

The Vice - Chancellor, subject to reporting to the Academic Council, has approved to correct the title of the courses in M.A.Degree Programme in Political Science w.e.f. 2020 admission as recommended by the Standing Committee of the Academic Council. U.O.No. 5277/2022/UOK dtd.11.07.2022 has been issued in this regard.

The matter is reported to the Academic Council.

### Resolution of the Academic Council

The Academic Council NOTED the matter.

## 74. The scheme and syllabus for Additional Language courses under the School of Distance Education— U.O -modified-reporting of-reg. (Ac.AII)

Sanction was accorded by the Vice-Chancellor, subject to reporting to the Academic Council, to follow the scheme and syllabus of additional language courses under CBCS System of 2020 admissions for the additional language courses viz. Sanskrit, Tamil, Linguistics, Hebrew, Syriac, French, Latin, German and Russian of SDE from 2020 admissions onwards and UO No.Ac AII/2/SDE/UOK/2022 dated 22.01.2022 was issued in this regard.

The Director, SDE has informed that the additional language courses specified in the above U.O. viz., Sanskrit, Tamil, French, German and Russian are already opted by the students from 2017 admission onwards. The scheme and syllabi of additional language courses Malayalam, Hindi and Arabic for UG courses under SDE have approved syllabus w.e.f.2017 admissions. The Scheme and Syllabi of Additional Language courses Hebrew &Syriac is w.e.f.2020 admissions onwards, as sanctioned vide U.O dated 22.01.2022.

The Vice-Chancellor, subject to reporting to the Academic Council, approved to follow the scheme and syllabus under CBCS system for the additional language courses in Arabic, French, Latin,Russian,Sanskrit,German,Tamil,Malayalam and Hindi w.e.f.2017 admissions onwards for SDE students and to exclude Linguistics from the list of additional language courses of SDE, since it is offered as a Complementary Course under CBCS system.AndU.O.No.Ac AII /2/SDE/ UOK /2022 dated 26.05.2022 has been issued, modifying the U.O dated 22.01.2022.

As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

## 75. Additional B.A Degree to a graduate of First Degree Programme under CBCSS, through private registration – conduct of special examinations to the candidate Sri. Robin Ben – reporting of –reg. (Ac.AII)

Sri. Robin Ben, a graduate of First Degree Programme in Malayalam under CBCS System, was granted private registration for additional BA Degree in Arabic under Annual scheme in the Academic year 2017-18. Now the candidate has requested to issue Special Certificate for additional BA Degree in Arabic, upon passing Part-III of B.A in Arabic under Annual scheme in 2018.

As per the Regulations relating to B.A/B.Sc./B.Com Degree courses under Annual scheme, candidates having B.A/B.Sc Degree under Annual scheme and desirous of taking additional degree, are exempted from appearing for Part-I English and Part-II Additional Language.

The candidate, Sri.Robin Ben, has undergone the First Degree programme under CBCS System wherein there is no such classification as Part-I and Part-II. The Standing Committee of the Syndicate on Examinations considered the matter and recommended to refer it to the Academic Council. The Syndicate, at its meeting held on 04.12.2021, vide item 34.96.14, resolved to direct the candidate to appear for part I- English and Part II- Additional Language as a special examination in Distance mode.

Since the courses under SDE have been semesterized w.e.f.2017 admissions onwards, the Syndicate at its meeting held on 12.04.2022, vide item 40.49.03, reviewed the above decision and resolved to conduct special examination to the candidate for Part – I and Part – II in annual mode, subject to reporting to the Academic Council and further resolved to take necessary steps to amend the Regulations relating to B.A/B.Sc/B.Com Degree courses under Annual Scheme.

Sanction has therefore been accorded by the Vice chancellor, to implement the resolution of the Syndicate to conduct special examination to the candidate, Sri. Robin Ben, for Part I - English and Part II- Additional Language, in annual mode, subject to reporting to the Academic Council and U.O No.Ac.AII/2/Addnl/UoK/2022 dated 24.05.2022 was issued in this regard.

As per the orders of the Vice Chanclelor. The matter is reported to the Academic Council.

### Resolution of the Academic Council

The Academic Council NOTED the matter.

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### 76. UGC Regulations 2018- Templates for CAS promotion of Physical Education Teachers- Approval – reg. (Ac.F.II)

The UGC Regulations 2018 was implemented in University of Kerala vide UO No.Ac FII/General/UGC-R-2018/2019 dated 02.09.2019 in tune with GO (P) No.18/2019/H.Edn dated 19.06.2019. The Self Appraisal cum performance appraisal forms for Initial Appointment as well as CAS promotion of teachers were approved by the Academic Council and UO No. Ad DII/General/UGC-R-2018/2019 dated 07.05.2021 was issued accordingly.

It may be noted that the templates for teachers in Physical Education was not included in the above UO and hence templates are not approved for the same.

Dr.Usha S. Nair, Dean, Faculty of Physical Education has submitted the draft of the templates for the CAS promotion of teachers in Physical Education as per the provisions in UGC Regulations 2018 (Option A) and as per UGC Regulations 2010 (Option B).

The Syndicate at its meeting held on 12.04.2022 vide item No. 40.90.B31, considered the matter regarding the proposal for the approval of the templates for CAS promotion of teachers in Physical Education as per the provisions in UGC Regulations and approved the same.

As per orders of the Vice Chancellor, the draft of the templates for the CAS promotion of teachers in Physical Education as per the provisions in UGC Regulations 2018 (Option A) and UGC Regulations 2010 (Option B) is placed before Academic Council for consideration (Draft of templates appended).

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the templates for the CAS promotion of teachers in Physical Education as per the provisions in UGC Regulations 2018 (Option A) and UGC Regulations 2010 (Option B).

77. Recognition of Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad (Centre of Study - Amritha College and Hindi Vidyalayam, Payyanur, Kannur) for promotion purpose and SET Certificate, -Consideration of-Reg. (Ac.C) Ref: Application submitted by Smt. Smitha P R, Dtd: 20/04/2022

Smt. Smitha P R has submitted an application for course recognition of Shiksha Visharad Course (Centre of Study - Amritha College and Hindi Vidyalayam, Payyanur, Kannur) awarded by the Hindi Sahitya Sammelan, Allahabad **for promotion purpose and SET Certificate**. The applicant completed 10th and Pre-Degree from University of Kerala. She completed Sahithyacharya Course of Kerala Hindi Prachar Sabha in August 1998. She did not complete her B.Sc. Degree but passed Part I English in April 2000. Meanwhile, the applicant pursued Shiksha Visharad Course of Hindi Sahitya Sammelan, Allahabad in 2005. She also completed her MA Degree in Hindi through distance mode from Madurai Kamaraj University in November 2014. In the meantime, the applicant submitted her additional B.A. Degree Certificate in Hindi of University of Kerala, availing the benefit of Part I English and Sahityacharya Title obtained from Hindi Prachar Sabha having being exempted from appearing for Part II Second Language and Part III Hindi Main (as per the U.O No. Ac.AII/2/22225/UOK/2022 dated 21.05.2022).

It may also be noted that the recognition of the above said course was previously considered by the Combined Meeting of the Board of Studies in Hindi (Pass) and Education (Pass) held on 07/11/2019 and recommended not to recognize the Shiksha Visharad Course of the Hindi Sahitya Sammelan, Allahabad.

However, remarks of the subject experts were sought regarding the above course recognition. The Chairman, BoS in Education who is also the Dean, Faculty of Education recommended (vide report dtd: 29/06/2022) that the Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad is not eligible for recognition. She further remarked that as per UO No: AcAII/2/22225/UOK/2022, dtd: 21/05/2022, B.A. Degree in Hindi can be awarded to Sahithyacharya title holders who has passed Part 1 English only, prior to 19/07/2011. The candidate

passed Part 1 English of B.Sc. Degree in Mathematics of the University of Kerala in April 2000 and Sahityacharya Title examination from Kerala Hindi Prachar Sabha in 1998 and hence the candidate is eligible for B.Ed. Degree in Hindi . The Candidate was exempted from taking the examination in the Part II additional language and Part III Hindi Language and Literature.

Shiksha Visharad course awarded by the Hindi Sahitya Sammelan, Allahabad is used for promotion of Hindi Language. But neither UGC nor NCTE has recognized the Shiksha Visharad degree of Sahitya Sammelan, Allahabad. The candidate was therefore directed to provide NCTE approved certificate of her Shiksha Visharad course awarded by the Hindi Sahitya Sammelan, Allahabad, for recommending the same. As per the University norms, recognition of NCTE is necessary to recommend a B.Ed. Degree as equivalent to the B.Ed. Degree of another University. The Chairman also appended the list of NCTE approved Institutions in Prayagraj (Allahabad), UP and a recent judgement where the learned counsel could not submit the NCTE approval Certificate.

In response to the Memo No. AcC/069347/22, dtd: 02/07/2022, Smt. Smitha P R, replied that the University of Kerala has recognized similar one year B.Ed degree awarded by Hindi Prachar Sabha in India till 2015 without insisting on NCTE approval. Hence she requested that her B.Ed. Degree (Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad)) may be given the similar consideration. She has also submitted the Eligibility Certificate of her B.Ed (Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad) from MG University Kottayam.

Accordingly, remarks of the Chairman, BoS in Education who is also the Dean, Faculty of Education were again sought and vide report dtd: 04/08/2022 it was again reiterated that the Shiksha Visharad course offered by Hindi Sahitya Sammelan, Allahabad cannot be recommended. As per the University norms, recognition of NCTE is necessary to recommend a B.Ed. Degree of an institution as equivalent to the B.Ed. Degree of any other University. As per the government order GO (MS) No. 28/2010/G. Edn., Dtd: 09/02/2010, it is found that Hindi Sahitya Sammelan, Allahabad is claiming that they are conducting examinations in the NCTE approved institutions only. But the certificates being produced by the candidates who attended other institutions can be considered as fake certificates. There are only three institutions in Kerala having NCTE approval to conduct the Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad and they are (Prior to 2005):

- 1. Hindi Prachar Kendra, Thrissur.
- 2. Kasturba Gandhi Memorial Hindi Teacher Training Institute, Thrissur.
- 3. Kendriya Hindi Mahavidyalaya, Palakkad.

The candidate, Smt.Smitha P R, claims that she has done Shiksha Visharad Course of Hindi Sahitya Sammelan, Allahabad during 2004-2005 from Amrita College and Hindi Vidyalayam, Payyannoor, Kannur (as per the certificates produced by the candidate) which is not an approved institution. According to the Dean ,the genuineness of the Transfer Certificate dated 09/06/2015 and Course Completion Certificate dated 13/04/2022 has to be ascertained.

The Dean further remarked that there are lots of cases (listed below) against the Shiksha Visharad course of Hindi Sahitya Sammelan, Allahabad and quoted from one of Judgements, that Hindi Sahitya Sammelan is neither a University or a Deemed University nor an Education Board. Hindi Sahitya Sammelan is not affiliated to any University or Board. In the para 26 of the judgement appended (Indu Devi Vs ZilaSamaj Kalyan Adhikari, Dtd: 23/05/2018), it also says all institutions which want to start any course or training in teacher education have to apply and get recognition from NCTE. Going through all the above said facts, the Dean has remarked that the Shiksha Visharad course offered by Hindi Sahitya Sammelan, Allahabad cannot be recommended.

Note:

[Appendix 1] -NCTE approved list (B.Ed. of the Hindi SahithyaSammelan, Allahabad is not in the list). Another proof as a recent judgement where the NCTE counsel could not submit the certificate. [Appendix II] - List of NCTE approved Teacher Training Colleges offering Shiksha Visharad Course Hindi SahithyaSammelan, Allahabad India (Prior 2005) in to [Appendix III] - A judgement from Kerala High Court on May Meena case.

[Appendix IV] - A judgement from Allahabad High Court on Indira Devi. [Appendix V] - A Government order stating that courses run by NCTE approved institutions up to 2009 can be recognized.

Judgement of Gauhati High Singh." [Appendix VI] Court, Uday Bhanu Accordingly, the whole matter regarding the recognition of the Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad (Centre of Study - Amritha College, Payyanur, Kannur) was placed before the Standing Committee of the Academic Council at its meeting held on 05/08/2022 vide item no.55 and the Committee recommended to refer to the Academic Council.

Hence the whole matter regarding the recognition of the Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad (Centre of Study - Amritha College, Payyanur, Kannur) is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Shiksha Visharad Course awarded by the Hindi Sahitya Sammelan, Allahabad (Centre of Study - Amritha College and Hindi Vidyalayam, Payyanur.) for higher studies and promotion purposes including for obtaining SET Certificate.

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#### 78. Correction of course code in M A Economics programme-Consideration of-reg. (CSS)

The Head, Department of Economics has forwarded a request to change the course code of the programme M.A Economics. The course code in the OBE based syllabus of M.A Economics programme was starting with 4 instead of 5. The same was noticed while preparing marklist for the I semester (2020-22 batch) and was informed to the Head, Department of Economics. As such the HoD has forwarded the corrected syllabus for approval w.e.f 2020 admission onwards (Change in course code is appended).

The matter is placed before the CSS Academic Committee held on 30.06.2022 vide item No: 7.

The CSS Academic Committee approved the corrections made in the course code and recommended to place the Syllabus before the Academic Council for approval.

As per orders of the Hon'ble Vice Chancellor, the matter is placed before the Academic Council for consideration.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

### OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue :Senate Chamber
Date & Time : 30.06.2022,11.30 am

#### **Members Present:**

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
- 2.Dr.S.Nazeeb, Member, Syndicate
- 3. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 5. Dr. R.B. Binojkumar, Professor, Dept. of Geology
- 6.Dr.V.Biju, Professor, Dept of Physics
- 7.Dr.PM.Radhamany, Professor, Dept of Botany
- 8. Dr. R.Jayachandran, Professor, Dept of Hindi
- 9. Dr. Aji S, Associate Professor, Dept of Computer Science
- 10. Dr. Anitha V, Professor and Head, Dept of Economics

#### Item No: 7 Correction of course code in M A Economics programme-reg

The Head, Department of Economics has forwarded a request to change the course code of the programme M.A Economics. The course code in the OBE based syllabus of M.A Economics programme was starting with 4 instead of 5. The same was noticed while preparing marklist for the I semester (2020-22 batch) and was informed to the Head, Department of Economics. As such the HoD has forwarded the corrected syllabus for approval w.e.f 2020 admission onwards.

The matter is placed before the CSS Academic Committee for necessary recommendations. Decision Taken:-The CSS Academic Committee approved the corrections made in the course code and recommended to place the Syllabus before the Academic Council for approval.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the corrections made in the course code of M.A Economics Programme of CSS with effect from 2020 admissions onwards, as recommended by the CSS Academic Committee.

79. Loyola College of Social Sciences, Trivandrum- Revision of Workload Assessment and Fixation of Staff Strength for the academic year 2020-21 - Approval - Reg. (Ac.FII)

The Educational Agency, Loyola College of Social Sciences, Trivandrum had submitted the half yearly returns of the College as on March, 2021 and requested for the workload assessment and fixation of Staff strength for the Academic year 2020-2021.

The Syndicate at its meeting held on 04.12.2021 vide item No: 34.124.B22 considered the proposal for the approval of workload assessment and fixation of staff strength of Loyola College of Social Sciences, Trivandrum for the academic year 2020-21 with the recommendations of the Standing Committee of the Syndicate on Teaching and Non-Teaching Staff of Private Colleges held on 29.11.2021 and resolved to approve the same. Based on the Syndicate resolution, UO No: AcFII/15055/2021 dtd 19.01.2022 was issued.

Now the Educational agency has pointed out that the course MSW in Disaster management is offered by an independent Department. As MSW and MSW in Disaster Management comes under Master of Social Work, the workload of both the courses were included under Master of Social Work in the U.O. issued. The Educational Agency has requested to issue a revised workload assessment considering MSW in Disaster Management as an independent Department.

Accordingly, remarks of Chairman of Board of Studies in Sociology were sought in this regard. The remarks submitted is as follows:

"Although the M.S.W. and M.S.W. in Disaster Management programmes come under the BoS in Social Work, these programmes do not share any common syllabus, and the names of the courses are also different. In addition, the third and fourth semester courses of the M.S.W. Disaster Management includes two specialisations, Disaster Health and Technologies for Disaster Management, which are entirely different from the specialisations of the other M.S.W. programme at Loyola College. Hence the M.S.W. Disaster Management programme is an entirely different programme and it has to be considered as a separate department for the purpose of the workload calculation and hence the workload may be calculated separately"

The Syndicate held on 12.04.2022 considered the matter regarding the revision of workload assessment of MSW in Disaster Management as an independent Department at Loyola College of Social Sciences, Trivandrum for the academic year 2020-21 vide Item No: 40.90.B32 and resolved to obtain the remarks of Government in this regard. The Syndicate held on 10<sup>th</sup> and 11<sup>th</sup> May, 2022 considered the Item No: 40.90.B32 in the confirmation of the preliminary minutes of the Syndicate held on 12.04.2022 vide Item No: 41.02 and corrected the resolution as "Resolved to approve the recommendation of the Standing Committee held on 07.04.2022, which is to obtain remarks from the Dean, Faculty of Social Sciences". Accordingly, remarks of Dean, Faculty of Social Sciences was sought in this regard. The remarks received is as follows:

"The Syllabus of MSW and MSW in Disaster management offered by Loyola College of Social Sciences are different and the names of the courses offered in the six semesters are also different. The specialisation offered in the third and fourth semester of MSW in Disaster Management

are Disaster Health and Technologies for Disaster Management, which are entirely different from the specialisation of the other MSW programme. Hence MSW programme and MSW in Disaster Management shall be considered as two separate departments for the purpose of workload calculation".

The Standing Committee of the Syndicate on Teaching and Non-Teaching staff of Private Colleges held on 30.06.2022 considered the matter regarding the revision of workload assessment for the academic year 2020-21 of Loyola College of Social Sciences, Trivandrum by considering MSW in Disaster Management as an independent Department in the light of the remarks obtained from Dean, Faculty of Social Sciences vide Item No: B1 and recommended to agree in principle and to forward the same to Academic Council for approval. The Syndicate held on 07.07.2022 considered the recommendations of the Standing Committee vide Item No: 44.93.B1 and resolved to approve the same. The Vice Chancellor has ordered to implement the resolution of the Syndicate.

It may be noted that the MSW in Disaster Management is a newly started course in the academic year 2020-2021. Hence workload for MSW in Disaster Management for the first two semesters alone are calculated.

The calculated workload considering MSW in Disaster Management as a separate Department is as follows:

Sl. No.	SUBJECT	TOTAL WORKLOAD ASSESSED
1.	Master of Social Work	82 Hours
2.	Master of Social Work in	34 Hours
	Disaster Management	
	( I+II semesters)	

In the light of the above, the matter regarding the revision of workload assessment for the academic year 2020-21 of Loyola College of Social Sciences, Trivandrum by considering MSW in Disaster Management as an independent Department in the light of the remarks obtained from Dean, Faculty of Social Sciences and workload calculated accordingly placed before the Academic Council for approval.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revision ofworkload assessment and fixation of staff strength for the academic year 2020-21 of Loyola College of Social Sciences, by considering MSW in Disaster Management as an independent Department

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### 80. Clarification in the course title of II Semester M.A Sanskrit Degree Programme(2021 Admission)-Consideration of-reg. (Ac.AII)

The Scheme & Syllabus of MA Degree programme in Sanskrit(General and Special ) was revised in 2021 and the course codes of these programmes were modified vide UO No.Ac.AII/2/UoK/2022 dated 05.04.2022.

The tabulation section reported that the title of the following courses differ in course structure, detailed syllabus and the Model Ouestion paper:

actuired by mae	as and the moder Question paper.	
Course code	Course Title in the detailed syllabus and	Course Title in the Scheme, as per
	Model QP	the UO dated 05.04.2022
SS 522	Core Course – Sahitya V	Science and Language
	Science of Language	
SN 524	Preliminaries of Nyayavaiseshika	Fundamentals of Nyayavaiseshika
SY 521	Vyakarana IV	Vyakarana IV
	Laghusabdendusekhara	Leghusabdentusekhara -Samnja and
		ParibhashaPrakaranas

Clarification was sought from the Chairperson, Board of Studies in Sanskrit(PG) and the Chairperson remarked that the Course Title in the Syllabus and Model Question Papers is correct.

The Dean, Faculty of Orintal Studies has endorsed the remarks of the Chairperson,

Board of Studies in Sanskrit(PG).

As per the orders of the Vice Chancellor, the correction in the Course Title of 3 papers of MA Degree Programmes(General&Special), 2021 admission, modified vide UO dated 05.04.2022, as mentioned above, in the detailed syllabus and Model Question papers, is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the correction in the Course Title of 3 papers of MA DegreeProgrammes in Sanskrit (General &Special), 2021 admission, as recommended by the Chairman, Board of Studies in Sanskrit (PG) and as endorsed by the Dean, Faculty of Oriental Studies.

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### 81. Discrepancy in Course code of MA Sanskrit-Vyakarana(2020 admission)- clarification-Consideration of-reg. (Ac.A.II)

The tabulation section reported discrepancy in the course codes of MA Degree programme in Sanskrit (2020 admission) ie. in the Scheme of MA Sanskrit- Vyakarana, the course codes for papers - Vyakarana XII, Dissertation and Viva-Voce are SV 243, SV 245 and SV 246 respectively. Course codes for all other papers for MA Sanskrit-Vyakarana begin with 'SY' except for the complimentary paper. It is also noted that in the Scheme of MA Sanskrit-Vedanta, the course codes for papers - Vedanta XII, Dissertation and Viva-Voce are SV 243, SV 245 and SV246 respectively.

Clarification was sought from the Chairperson, Board of Studies in Sanskrit(PG) regarding the discrepancy and the Chairperson remarked that the course codes of Sanskrit Special Vyakarana XII, Dissertation and Viva-Voce are wrongly printed as SV 243, SV 245 and SV 246 respectively and these codes may be corrected as follows:

SY 243 – Vyakarana XII

SY 245 – Dissertation

SY 246 – Viva-Voce.

The Dean, Faculty of Oriental Studies has endorsed the remarks of the Chairperson, Board of Studies in Sanskrit(PG).

As per the orders of the Vice Chancellor, the correction in the course codes of papers Vyakarana XII, Dissertation and Viva-Voce as SY 243,SY245 and SY246 respectively, in the Scheme of MA Sanskrit – Vyakarana (2020 admission) is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the corrections in the course code of M.A Sanskrit Vyakarana (2020 admission) of the papers Vyakarana XII, Dissertation and Viva-Voce as SY243,SY245 and SY246, as recommended by the Chairman, Board of Studies in Sanskrit (PG) and as endorsed by the Dean, Faculty of Oriental Studies.

# 82. Revised Scheme and Syllabi of M.Sc Chemistry and M.Sc Analytical Chemistry -w.e.f 2020 admission onwards- course titles of practical paper -modified -Approved-Orders issued -reporting of -reg. (Ac.AII)

The scheme and syllabi of M.Sc Degree Programme in Chemistry and Analytical Chemistry were revised w.e.f 2020 admission onwards vide U.O No:Ac.AII.I /1/1483/FoS-2/2020 dtd 06.11.2020 and U.O No:Ac.AII.I/1483/FoS-3/2020 dtd 06.11.2020.

The tabulation section reported that the three practical papers CH214, CH 215 and CH216 in the scheme and syllabus of M.Sc Degree Programme in Chemistry and CL214, CL215 and CL216 of M.Sc Degree Programme in Analytical Chemistry are conducted at the end of second semester. But the same are included in the scheme of both I and II semester with different titles as follows.

I Semester	II Semester
CH214/CL214-Inorganic Chemistry Practicals I	CH214/CL214-Inorganic Chemistry Practicals
	II
CH215/CL215-Organic Chemistry Practicals I	CH215/CL215-Organic Chemistry Practicals II
CH216/CL 216-Physical Chemistry Practicals I	CH216/CL 216-Physical Chemistry Practicals
	II

The Chairman, Board of Studies in Chemistry (PG) who is also the Dean, Faculty of Science has considered the matter and recommended to modify the scheme of M.Sc Chemistry and M.Sc Analytical Chemistry incorporating the necessary corrections in the title of three practical courses of Second semester as follows.

CH214/CL214-Inorganic Chemistry Practicals -I

CH215/CL215-Organic Chemistry Practicals - I

CH 216/CL216-Physical Chemistry Practicals -I

The Standing Committee of the Academic Council recommended, subject to reporting to the Academic Council, to correct the course title of the practical papers in the second semester of M Sc Degree Programme in Chemistry and M Sc Degree Programme in Analytical Chemistry, revised and implemented with effect from 2020 admission onwards, as recommended by the Chairman, Board of Studies in Chemistry (PG) who is also the Dean, Faculty of Science.

The Vice-Chancellor, subject to reporting to the Academic Council, has accorded sanction to implement the above recommendation of the Standing Committee of the Academic Council.

U.O No: Ac.AII/1/Chemistry/2022 dtd 25.08.2022 has been issued in this regard.

The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

#### 83. Revised Course structure of M Sc Degree Programe in Zoology-2020 admissions-Reporting of-reg. (Ac.AII)

The scheme and syllabus of M.Sc Degree Programme in Zoology was revised w.e.f 2020 admission onwards vide U.O No:Ac.AII/1/1483/FoS-9/2020 dtd 06/11/2020

The tabulation section reported that the practicals of I and III semester M.Sc Degree Programme in Zoology are conducted in II and IV semester even though it is included in the scheme of I and III semester and hence requested to modify the course structure.

The Chairman ,Bos in Zoology (PG) has recommended to continue the present system of conducting the practical examinations only at the end of even semesters. The Dean, Faculty of Science has endorsed the recommendation of the Chairman, BoS in Zoology(PG).

The Academic Council at its meeting held on 01/04/2022, vide item no: I.169, resolved to reset the course codes to suit the specifications of the new tabulation software.

The Chairman, BoS in Zoology (PG) has submitted modified course structure considering the resolution of the Academic Council, and the Dean, Faculty of Science has endorsed the same.

The Standing Committee of the Academic Council, subject to reporting to the Academic Council, recommended to approve the modified course structure of M.Sc Degree Programme in Zoology with effect from 2020 admissions as suggested by the Chairman, Board of Studies in Zoology (PG) and as endorsed by the Dean, Faculty of Science and further recommended that the Project and Comprehensive viva in the Fourth semester be shown separately in the course structure.

Sanction has been accorded by the Vice Chancellor, subject to reporting to the Academic Council, to approve the above recommendation of the Standing Committee of the Academic Council.

U.O No. Ac.AII/1/Zoology/2022 dtd 20.08.2022 has been issued in this regard The matter is reported to the Academic Council.

#### UNIVERSITY OF KERALA M.Sc. Zoology – Semester System

Revised Syllabus, Course Structure & Mark Distribution

Sem	Paper	Title	Distribution of hours /			of ESA			
ester	Code		semester	L	P	(Hrs)	CA	ESA	A Tot
		Systematics & Evolutionar							
	ZO 211	Biology	100	5	-	3	25	75	100
1	ZO 212	Biochemistry	100	5	-	3	25	75	100

	Z0 213	Biophysics, Instrumentation	1						
		& Computer Science	100	5	-	3	25	75	100
	Z0 214	Practical	120	-	10	4			
	Total for	· S 1	450*	15	10	-	75	225	300
		Advanced Physiology							
2	ZO 221	& Functional Anatomy	100	5	-	3	25	75	100
	ZO 222	Genetics, Quantitative Analysis & Research Methodology	100	5	-	3	25	75	100
	Z0 223	Cell Biology, Molecular B & Bioinformatics	100	5	-	3	25	75	100
	Z0 214	Practical	-	-	-	-	25	75	100
	ZO 224	Practical	120	-	10	4	25	75	100
	Total for	S 2	450*	15	10	-	125	375	500
		Microbiology & Biotechno							
3	ZO 231		100	5	-	3	25	75	100
	ZO 232	Ecology, Ethology & Biodiversity Conservation	100	5	-	3	25	75	100
	Z0 233	Immunology & Developmental Biology	100	5	_	3	25	75	100
	Z0 234	Practical	120	-	10	4			
	Total for	S 3	450*	15	10	-	75	225	300
	ZO 241	Special Paper 1	100	8	-	3	25	75	100
4	ZO 242	Special Paper 2	100	7	-	3	25	75	100
	Z0 243	Special Paper Practical 1	100	-	5	3	25	75	100
	ZO 234	Practical					25	75	100
	Z0 244	Special Paper Practical 2	120	-	5	4	25	75	100
	Total for	· S 4	450*	15	10	-	125	375	500
	ZO 201	Project	-	-	-	-	25 mark	75 marks	100
	ZO 202	Comprehensive Viva Voce					_	100	100
		riva rocc						100	100

L – Lecture, P – Practical; T – Tutorial; CA Continuous Assessment; ESA – End Semester Assessment;

#### \* Tutorial 30 hours per week

Resolution of the Academic Council
The Academic Council NOTED the matter.

84. M.Sc Degree in Mathematics 2020 scheme and syllabus (for affiliated colleges) – correction in title and course codes –Approved –orders issued-reporting of –reg. (Ac.AII)

The scheme and syllabus of M.Sc Degree in Mathematics has been revised w.e.f 2020 admissions and U.O No: Ac.AII .I /1483/FoS-6/2020 dtd 06.11.2020. has been issued.

In the scheme and syllabus of M.Sc Mathematics 2020 scheme (for affiliated colleges) some discrepancies were noted in the title of the course MM241, course codes of elective courses MM243 and MM 244.

The Chairman, Board of Studies in Mathematics (PG) forwarded the corrections as detailed below to be effected in the syllabus of M.Sc Mathematics (2020 admission onwards) and the same has been endorsed by the Dean, Faculty of Science.

Sl.No.	Existing	To be corrected
	Corrections in Sem	ester IV
1	MM 241 Number Theory (New Syllabus	MM 241 Analytic Number Theory (New
1	)Page 2	Syllabus)
2	MM 244 Number Theory (Page 31)	MM 241 Analytic Number Theory
	MM243 Elective (One among the following) Mathematical Statistics (Previous Syllabus) Difference Equations (Previous Syllabus) Theory of Wavelets (Previous Syllabus) Coding Theory (New Syllabus) Advanced Algebra (New Syllabus)	Elective (One among the following)  MM243.1 Mathematical Statistics (Previous Syllabus)  MM243.2 Difference Equations (Previous Syllabus)  MM243.3 Theory of Wavelets (Previous
	Mechanics (Previous Syllabus) Cryptography (New Syllabus) (Page 2 and 3)	Syllabus) MM243.4 Coding Theory (New Syllabus) MM243.5 Advanced Algebra (New Syllabus) MM243.6 Mechanics (Previous Syllabus) MM243.7 Cryptography (New Syllabus)
3	MM 243 MATHEMATICAL STATISTICS (Elective) (page 33)	MM 243.1 MATHEMATICAL STATISTICS (Elective)
4	MM 243 Difference Equations (Elective) (page 34)	MM 243.2DIFFERENCE EQUATIONS (Elective)
5	MM 243 THEORY OF WAVELETS (Elective) (page 35)	MM 243.3 THEORY OF WAVELETS (Elective)
6	MM 243 CODING THEORY(Elective) (Page 36)	MM 243.4 CODING THEORY(Elective)
7	MM 243 ADVANCED ALGEBRA (Elective) (Page 37)	MM 243.5 ADVANCED ALGEBRA (Elective)
8	MM 244 MECHANICS (Elective) (Page 38)	MM 243.6 MECHANICS (Elective)
9	MM 244 CRYPTOGRAPHY(Elective) (Page 39)	MM 243.7 CRYPTOGRAPHY(Elective)
10	MM244 Elective (One among the following) Advanced Graph Theory (Previous Syllabus) Commutative Algebra (Previous Syllabus) Advanced Complex Analysis(New Syllabus- previous syllabus of Complex Analysis II) Representation Theory of Finite Groups (Previous Syllabus) Category Theory (Previous Syllabus) Spectral Graph Theory(New Syllabus) (Page 3)	Elective (One among the following)  MM 244.1 Advanced Graph Theory (Previous Syllabus)  MM 244.2 Commutative Algebra (Previous Syllabus)  MM 244.3 Advanced Complex Analysis(New Syllabus-previous syllabus of Complex Analysis II)  MM 244.4 Representation Theory of Finite Groups (Previous Syllabus)  MM 244.5 Category Theory (Previous Syllabus)  MM 244.6 Spectral Graph Theory(New Syllabus)
11	MM 244 ADVANCED GRAPH THEORY (Elective) (Page 41)	MM 244.1 ADVANCED GRAPH THEORY (Elective)

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12	MM 244 COMMUTATIVE ALGEBRA	MM 244.2 COMMUTATIVE ALGEBRA
12	(Elective) (Page 42)	(Elective)
13	MM 244: ADVANCED COMPLEX	MM 244.3 ADVANCED COMPLEX
	ANALYSIS (Elective) (Page 43)	ANALYSIS (Elective)
14	MM 244 REPRESENATION THEORY OF	MM 244.4 REPRESENATION THEORY
	FINITE GROUPS (Elective) (Page 44)	OF FINITE GROUPS (Elective)
15	MM 244 CATEGORY THEORY (Elective)	MM 244.5 CATEGORY THEORY
	(Page 45)	(Elective)
16	MM 244 SPECTRAL GRAPH THEORY	MM 244.6 SPECTRAL GRAPH
	(Page 46)	THEORY (Elective)
In page	1, Remove MM 243 and MM 244 in the second	column
	Corrections in Semo	ester III
17	MM233 Elective (One among the following)	Elective (One among the following)
	Automata Theory (Previous Syllabus)	MM 233.1 Automata Theory (Previous
	Probability Theory(Previous Syllabus)	Syllabus)
	Operations Research (New Syllabus)	MM 233.2 Probability Theory(Previous
	Algebraic Topology (Previous Syllabus)	Syllabus)
	Numerical Analysis with Python(New	MM 233.3 Operations Research (New
	Syllabus)	Syllabus)
	Algebraic Geometry(New Syllabus)	MM 233.4 Algebraic Topology (Previous
	(page 2)	Syllabus)
		MM 233.5 Numerical Analysis with
		Python(New Syllabus)
		MM 233.6 Algebraic Geometry(New
		Syllabus)
18	MM 233 AUTOMATA THEORY (Elective)	MM 233.1 AUTOMATA THEORY
	(Page 15)	(Elective)
19	MM 233 PROBABILITY	MM 233.2 PROBABILITY
	THEORY(Elective) (Page 16)	THEORY(Elective)
20	MM 233 OPERATIONS RESEARCH	MM 233.3 OPERATIONS RESEARCH
	(Elective) (Page 18)	(Elective)
21	MM 233 ALGEBRAIC TOPOLOGY	MM 233.4 ALGEBRAIC TOPOLOGY
	(Elective) (Page 19)	(Elective)
22	MM 233 NUMERICAL ANALYSIS WITH	MM 233.5 NUMERICAL ANALYSIS
	PYTHON (Elective)* (Page 20)	WITH PYTHON (Elective)*
23	MM 233 ALGEBRAIC GEOMETRY	MM 233.6 ALGEBRAIC GEOMETRY
	(Elective) (Page 24)	(Elective)
24	MM234 Elective (One among the following)	Elective (One among the following)
	Approximation Theory (Previous Syllabus)	MM 234.1 Approximation Theory
	Curves, Surfaces and Manifolds(New	(Previous Syllabus)
	Syllabus)	MM 234.2 Curves, Surfaces and
	Geometry of Numbers (Previous Syllabus)	Manifolds(New Syllabus)
	Differential Geometry (Revised Syllabus)	MM 234.3 Geometry of Numbers
	Graph Theory (Previous Syllabus) Fractal	(Previous Syllabus)
	Geometry (New Syllabus)	MM 234.4 Differential Geometry
	(Page 2)	(Revised Syllabus)
		MM 234.5 Graph Theory (Previous
		Syllabus)
		MM 234.6 Fractal Geometry (New
		Syllabus)
25	MM 234APPROXIMATION THEORY	MM 234.1 APPROXIMATION
25	MM 234APPROXIMATION THEORY	MM 234.1 APPROXIMATION

	(Elective) (Page 25)	THEORY (Elective)
26	MM 234 CURVES, SURFACES AND	MM 234.2 CURVES, SURFACES AND
	MANIFOLDS(Elective) (Page 26)	MANIFOLDS(Elective)
27	MM 234 Geometry of Numbers	MM 234.3GEOMETRY OF NUMBERS
	(Page 27)	(Elective)
28	MM 234 DIFFERENTIAL GEOMETRY	MM 234.4 DIFFERENTIAL
	(Elective) (Page 28)	GEOMETRY (Elective)
29	MM 234 GRAPH THEORY (Elective)	MM 234.5 GRAPH THEORY (Elective)
	(Page 29)	
30	MM 234 FRACTAL GEOMETRY	MM 234.6 FRACTAL GEOMETRY
	(Elective) (Page 30)	(Elective)
	In page 1, Remove MM 233 and MM 234 in the second column	

The Standing Committee of the Academic Council has recommended to approve the above correction in course title and course codes as recommended by the Chairman, Board of Studies in Mathematics (PG) and as endorsed by the Dean ,Faculty of Science, subject to reporting to the Academic Council.

Sanction has therefore been accorded by the Vice Chancellor subject to reporting to the Academic Council ,to approve the above corrections being effected in the scheme and syllabus of M.Sc Degree in Mathematics (for affiliated colleges)revised w.e.f 2020 admission as furnished by the Chairman, BoS in Mathematics (PG) and as endorsed by the Dean, Faculty of Science.

U.O No:Ac.AII/1/Maths/2022 dtd 13.07.2022 has been issued in this regard.

The matter is reported to the Academic Council.

Resolution of the Academic Council	
The Academic Council NOTED the matter.	

#### 85. Date of effect of renaming the programmes B.L.I.Sc and M.L.I.Sc -Consideration ofreg. (Ac.AII)

The Academic Council at its meeting held on 01.04.2022, while considering the minutes of the Annual Meeting of the Board of Studies in Library Science held on 23.11.2021, contained in the minutes of the meeting of the Faculty of Arts held on 21.02.2022, resolved to approve the renaming of the Programmes B.L.I.Sc and M.L.I.Sc to B.Lib.I.Sc and M.Lib.I.Sc.

The Vice-Chancellor has accorded sanction to modify the abbreviation of degrees B.L.I.Sc and M.L.I.Sc to B.Lib.I.Sc and M.Lib.I.Sc respectively as recommended by the Board of Studies and endorsed by the Faculty of Arts and as approved by the Academic Council.

The tabulation section while considering the same requested that the modification may be made applicable with effect from 2020 admissions since publication of results of 2019 admission candidates is in the last stage.

As per the orders of the Vice-Chancellor, the suggestion made by the tabulation section to make applicable the modification of abbreviation of degrees B.L.I.Sc and M.L.I.Sc to B.Lib.I.Sc and M.Lib.I.Sc from 2020 admissions was placed before the Standing Committee of the Academic Council for consideration and appropriate recommendation.

The Standing Committee of the Academic Council held on 05.08.2022 recommended to obtain the remarks of the Chairman, Board of Studies in Library and Information Science and the Dean, Faculty of Arts regarding the year of implementation of the change in nomenclature and place before the Academic Council.

Accordingly, the remarks of the Chairman, Board of Studies in Library and Information Science has been obtained that the year of implementation of change of nomenclature can commence from 2023 onwards and the remarks have been endorsed by the Dean, Faculty of Arts.

As ordered by the Vice Chancellor, the remarks of the Chairman, Board of Studies in Library and Information Science and endorsed by the Dean, Faculty of Arts, regarding the date of effect of renaming the programmes B.L.I.Sc and M.L.I.Sc to B.Lib.I.Sc and M.Lib.I.Sc from 2023 onwards is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to implement the change of nomenclature of the Programmes B.L.I.Sc and M.L.I.Sc to B.Lib.I.Sc and M.Lib.I.Sc from the year 2023 onwards, as recommended by the Chairman, Board of Studies in Library and Information Science and endorsed by the Dean, Faculty of Arts .

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## 86. Recognition of Ph.D Degree under the Faculty of Marine Sciences awarded by Cochin University of Science and Technology, Kochi-Consideration of-reg. (Ac.C) Ref: Application submitted by Smt. P LAKSHMI DEVI dd 26/07/2022

Smt. P LAKSHMI DEVI submitted an application for course recognition of Ph.D Degree under the Faculty of Marine Sciences awarded by Cochin University of Science and Technology, Kochi for the thesis titled "BRACHYURAN CRABS OF COCHIN BACKWATERS-DIVERSITY, HABITAT ECOLOGY AND SYSTEMATICS, WITH SPECIAL EMPHASIS TO GENUS SCYLLA" for the purpose of higher studies (PDF) and employment in the field of Zoology. The candidate had passed 10+2 pattern of study which is recognised by the University of Kerala and has qualified B.Sc Degree in Zoology from Mahatma Gandhi University and had obtained M.Sc Degree in Marine Biology from Cochin University of Science and Technology which is recognised by the University of Kerala as equivalent to M.Sc Degree in Zoology of this University. The candidate had submitted the copy of research publications, UGC regulation.

The Chairman BoS in Zoology (PG) has remarked that the Ph.D thesis submitted by the candidate has been checked and found that the thesis entitled "BRACHYURAN CRABS OF COCHIN BACKWATERS-DIVERSITY, HABITAT ECOLOGY AND SYSTEMATICS, WITH SPECIAL EMPHASIS TO GENUS SCYLLA" is a related area of Zoological Science and the publication from the thesis has been appeared in the UGC CARE listed journals Indian J. of Fisheries, Arthropodes, Fishery Technology and Indian Journal of Geo Marine Sciences. Hence the Ph.D thesis of Dr.P.Lakshmi Devi can be recogised as an eligible qualification for the purpose of higher studies and employment in the field of Zoology.

The Dean Faculty of science has endorsed the remarks of the Chairman BoS in Zoology (PG) Hence the whole matter regarding recognition of Ph.D Degree under the Faculty of Marine Sciences awarded by Cochin University of Science and Technology, Kochi for the thesis titled "BRACHYURAN CRABS OF COCHIN BACKWATERS-DIVERSITY, HABITAT ECOLOGY AND SYSTEMATICS, WITH SPECIAL EMPHASIS TO GENUS SCYLLA" as an eligible qualification for the purpose of higher studies and employment in the field of Zoology is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the Ph.D Degree under the Faculty of Marine Sciences awarded to Smt. P. Lakshmi Devi by Cochin University of Science and Technology, Kochi, for the thesis titled "BRACHYURAN CRABS OF COCHIN BACKWATERS-DIVERSITY, HABITAT ECOLOGY as an eligible qualification for the purpose of higher studies and employment in the field of Zoology.

### 87. Implementation of the SLCM Software - LL.B Courses - Assigning new Course Code for the First Semester - Approved - Orders Issued - Reporting of - Reg. (Ac.A.III)

The Software Management Technical Committee held on 11.03.2022 recommended that Course Codes shall be assigned for the LL.B courses (both 5 year & 3 year) for the implementation of the Project "Student Life Cycle Management System". The Syndicate held on 16.03.2022 vide item no. 38.43 sub item no. C 9 approved the same.

Accordingly, the Chairman, Board of Studies in Law (Pass) forwarded the Course Code for the First semester Unitary/Integrated LL.B Courses {2020 Scheme} and the same was endorsed by the Dean, Faculty of Law.

The Standing Committee of the Academic Council held on 05.08.2022 vide item no. 28 recommended, subject to reporting to the Academic Council, to assign the Course Codes for the First semester Unitary/Integrated LL.B Courses (2020 Scheme) as recommended by the Chairman, Board

of Studies in Law (Pass) and as endorsed by the Dean, Faculty of Law.

The Vice Chancellor, subject to reporting to the Academic Council accorded sanction to assign the Course Codes for the First semester Unitary/Integrated LL.B Courses (2020 Scheme) as recommended by the Chairman, Board of Studies in Law (Pass) and as endorsed by the Dean, Faculty of Law. Accordingly, U.O No. Ac AIII/6558/2022/UOK Dated: 22.08.2022 was issued. The action taken by the Vice-Chancellor in assigning course code for the First semester of LL.B courses and the issuance of U.O No.Ac AIII/6558/2022/UOK Dated: 22.08.2022 is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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88. Recognition of M.Sc Degree in Zoology and Zoology (Pure and Applied) as equivalent to M.Sc Degree in Aquatic Biology and Fisheries and vice versa and recognition of M Phil Degree in Zoology as equivalent to M Phil Degree in Aquatic Biology and Fisheries and vice versa - for the purpose of higher studies and employment-approved -orders issued -reporting of -reg. (Ac.A.II)

Sri. Vishnu H, a post graduate in M.Sc Zoology (Pure and Applied ) in the year 2016 and M.Phil Degree in Zoology in the year 2018 from the Department of Zoology, University of Kerala has submitted requests the issuance Special certificates of 1) M.Sc Degree in Zoology (Pure and Applied) can be considered as equivalent to M.Sc Degree in Aquatic **Biology** Fisheries purpose of higher education for the 2) M.Phil Degree in Zoology can be considered as equivalent to M.Phil Degree in Aquatic Biology and Fisheries for the purpose of higher education.

As per U.ONo.Ac.AII/1/10330/2015 dtd 26.06.2015 M.Sc Degree in Zoology of the University of Kerala is equivalent to M.Sc Degree in Aquatic Biology and Fisheries of the University of Kerala for the purpose of employment.

M.Sc Degree Programme in Pure and Applied Zoology offered at the Department of Zoology ,Kariavattom has been considered as equivalent to M.Sc Degree Programme in Zoology offered through affiliated colleges for the purpose of employment vide UO NO.Ac AII/1/71/2022 dated 31.12.2021.

Considering the above two UO's, remarks of the Chairmen, Board of Studies in Aquatic Biology and Fisheries and Zoology were sought and they recommended to consider the request favourably since both PG courses are mutually equated by the University. The Dean, Faculty of Science has endorsed the recommendations of the Chairmen.

The matter regarding issuance of Special certificate to Sri Vishnu H stating that M.Sc Degree in Zoology /Zoology (Pure and Applied) as equivalent to M.Sc Degree in Aquatic Biology and Fisheries and vice versa and M Phil Degree in Zoology as equivalent to M Phil Degree in Aquatic Biology and Fisheries and vice versa for the **purpose of higher studies and employment** was placed before the Standing Committee of the Academic Council for consideration and appropriate recommendation.

The Standing Committee of the Academic Council, recommended subject to reporting to the Academic Council to:

1)Recognize M Sc Degree in Zoology and M Sc Degree in Zoology (Pure and Applied) as equivalent to the M Sc Degree in Aquatic Biology & Fisheries for higher studies and employment and vice versa 2)Recognize M Phil Degree in Zoology as equivalent to the M Phil Degree in Aquatic Biology and Fisheries for higher studies and employment and vice versa.

The Vice Chancellor, subject to reporting to the Academic Council, has approved the above recommendation of the Standing Committee of the Academic Council. U.O No: 5141/2022/UOK dtd06.07.2022; U.O No:5361/2022/UOK dtd 14.07.2022 have been issued in this regard.

The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

### 89. Alphabet code in the Scheme and syllabus of M.Sc Degree Programme in Psychology-modified-approved-Orders issued-Reporting of-reg. (Ac.A.II)

The tabulation section has pointed out that same alphabet code 'PC' is allotted in the Scheme and syllabus of both M.Sc Degree Programme in Polymer Chemistry and M.Sc Psychology and has

requested to modify the alphabet code as per the requirement of software development team, ITI, Palakkad ,to ensure unique course code for each course.

The Chairman, Board of Studies in Psychology (PG) has recommended to modify the alphabet code in the scheme and syllabus of M.Sc Degree programme in Psychology as 'PSY' instead of 'PC'. The Dean, Faculty of Science has endorsed the same.

Sanction may be accorded by the Vice-chancellor, subject to reporting to the Academic Council ,to modify the alphabet code in the scheme and syllabus of the M.Sc Degree Programme in Psychology as 'PSY', as recommended by the Chairman, Board of studies in Psychology(PG) and endorsed by the Dean, Faculty of Science.U.ONo.Ac A II/CC/2022 dated 20.04.2022 has been issued in this regard.

The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

90. Course Code for Comprehensive viva in the scheme and syllabus of the new generation

PG programmes- M Sc Chemistry with specialization in Drug Design and Development and M A Behavioural Economics and Data Science-approved-orders issued-reporting of-reg.

(Ac.A.II)

The scheme and syllabi of the new generation PG programmes were implemented vide UO No.Ac AII.3/22543/2020 dated 05.11.2020. In order to comply with the decision of the Academic Council to allot uniform course code as per the UO No.Ac AII.3/2020 dated 01.07.2021, the course structure of the new generation PG programmes were modified vide UO No.Ac AII.3/22543/2020 dated 10.03.2022.

The tabulation section has now requested that separate course code is mandatory for the Comprehensive viva course in the fourth semester of M Sc Chemistry with specialization in Drug Design and Development and MA Behavioural Economics and Data Science and also requested clarification on the course title of BEDS D-225 Behavioural and Data Science Project/Internship.

The Chairman, Board of Studies in Chemistry (PG) who is also the Dean, Faculty of Science recommended to allot CHDD 546 (c) as course code for Comprehensive Viva for M Sc Degree Programme in Chemistry with specialization in Drug Design and Development.

The Chairman, Board of Studies in Economics (PG) recommended to allot BEDS-546 for Comprehensive Viva and BEDS-545 Behavioural Economics and Data Science Project/Internship as the course code and title for Project/Internship of MA Behavioural Economics and Data Science. The Dean, Faculty of Social Sciences has endorsed the same.

The Standing Committee of the Academic Council at its meeting held on 05.08.2022, vide item no. 33, recommended subject to reporting to the Academic Council, the following:-

- 1)To allot the course code CHDD 546 (c) for Comprehensive Viva for M Sc Chemistry with specialization in Drug Design and Development as recommended by the Chairman, Board of Studies in Chemistry (PG) who is also the Dean, Faculty of Science and
- 2) to allot the Course title as BEDS-545 Behavioural Economics and Data Science Project/Internship and the Course Code BEDS-546 Comprehensive Viva for the MA Degree Programme in Behavioural Economics and Data Science as recommended by the Chairman, Board of Studies in Economics (PG) and as endorsed by the Dean, Faculty of Social Sciences.

Sanction has therefore been accorded by the Vice-Chancellor, to implement the above recommendation of the Standing Committee of the Academic Council, subject to reporting to the Academic Council. U O No.Ac AII/1/CV/2022 dated 20.08.2022 has been issued in this regard.

The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

91. Recognition of the B.Sc. Degree - Triple Main (Biotechnology, Chemistry, Zoology) (Regular) awarded by Christ (Deemed to be University), Bangalore - Consideration of Reg: (Ac.C)

Ref: Request from Smt. Adina Roy, Dtd: 01/07/2022

Smt. Adina Roy has requested to recognise her B.Sc. Degree - Triple Main (Biotechnology,

Chemistry, Zoology) (Regular) awarded by Christ (Deemed to be University), Bangalore. Her purpose of recognition is for higher studies and employment in the field of Zoology. The applicant has completed 10+2 pattern of study which is recognized by the University of Kerala.

The Chairman, BoS in Zoology (Pass) has remarked that "the B.Sc. Degree - Triple Main (Biotechnology, Chemistry, Zoology) (Regular) awarded by Christ (Deemed to be University), Bangalore for the purpose of recognition for higher studies and employment in the field of Zoology has been verified with the present syllabus of FDP CBCSS Zoology syllabus and the syllabus attached is found deficient in many contents. So this application is not recommended for equivalency." The Dean, Faculty of Science has endorsed the above remarks of the Chairman, BoS in Zoology (Pass). Hence the matter regarding the recognition of the B.Sc. Degree - Triple Main (Biotechnology,

Chemistry, Zoology) (Regular) awarded by Christ (Deemed to be University), Bangalore is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise B.Sc. Degree -Triple Main (Biotechnology, Chemistry, Zoology) (Regular) awarded by Christ (Deemed to be University), Bangalore, for higher studies and employment in the field of Zoology.

92. Recognition of B.Sc. Degree in Physics (Regular) awarded by Bharathiar University, Coimbatore through Sri GVG Visalakshi College for Women, Udumalpet(Autonomous),- Consideration of- Reg: (AcC)

Ref: Application submitted by Smt. Thahira Banu M, dtd: 31/05/2022.

Smt. Thahira Banu M. has submitted an application for course recognition of the B.Sc. Degree in Physics (Regular) awarded by Bharathiar University, Coimbatore through Sri GVG Visalakshi College for Women, Udumalpet (Autonomous). The applicant has pursued 10+2 pattern of study which is recognized by the University of Kerala. She has also submitted a copy of the attested scheme and syllabus.

The purpose of the above recognition is for equivalency with the B.Sc. Degree in Physics of this University.

The Chairman, BoS in Physics (Pass) remarked that "the syllabus submitted by the candidate is scrutinised and it is found that it contains 60-70% of the syllabus offered by the University of Kerala for its FDP in Physics under CBCSS. Hence it may be suggested that the request of the candidate for higher studies in Physics as well as for employment purpose can be considered." The Dean, Faculty of Science has endorsed the remarks of the Chairman, BoS in Physics(Pass).

Hence, the matter regarding the recognition of the B.Sc. Degree in Physics (Regular) awarded by Bharathiar University, Coimbatore through Sri. GVG Visalakshi College for Women, Udumalpet (Autonomous) for higher studies and employment is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise B.Sc. Degree in Physics (Regular) awarded by Bharathiar University, Coimbatore through Sri GVG Visalakshi College for Women, Udumalpet (Autonomous) for the purpose of higher studies and employment.

#### 93. Recognition of M.A. Degree in Psychology awarded by IGNOU, New Delhi, for higher studies and employment- Consideration of- Reg: (AcC)

Ref: Application submitted by Smt. Flower Sharlet D, Dtd: 20/07/2022

Smt. Flower Sharlet D has requested to recognize her M.A. Degree in Psychology awarded by IGNOU, New Delhi as equivalent to the M.Sc. Psychology of this University for higher studies and employment. The applicant completed 10+2 pattern of study. She pursued B.Sc. Degree in Mathematics in 1990 from the University of Kerala and B.Ed. Degree (Regular) in 1993 from ManonmaniamSundaranar University. The applicant completed Diploma in Education (Hearing Impaired) in 1997 from Ali Yavar Jung National Institute for the Hearing Handicapped, Mumbai (an Autonomous Institute under the Department of Empowerment of Persons with Disabilities, Ministry of Social Justice and Empowerment, Govt. of India).

As per the admission criteria of the PG Degree in Psychology of this University given as follows:-

1) Graduates in other disciplines should have studied at least one paper in Psychology/ Animal Behaviour/ Animal or Human Physiology/ Child Development/ Counselling. The paper should carry maximum marks of 100 or more or 10% of the total marks for the course or more.

or

2) Graduates in other disciplines should have passed the one year Diploma course in Psychology/ Counselling offered/ recognized by the University or a B.Ed. Degree as additional qualification.(U.O.No. Ac.AII/2/45614/MSc Counselling/2013 dated 25.06.2014).

It may be also noted that recognition of the M.A. Degree in Psychology awarded by IGNOU, New Delhi (File No: AcC/066346/21 - Rincy Joseph) was previously considered and has been recognized for higher studies in the field of Psychology.

In light of the above, remarks of the subject experts were sought.

The Chairman, BoS in Psychology (Pass) has remarked that "1. The University of Kerala is not offering P.G. Course in Psychology through distant mode.

- 2. The candidate did not fulfil the admission criteria for M.Sc. in Psychology stipulated by the University of Kerala, i.e., B.Sc. Degree in Psychology is mandatory for getting admission to M.Sc. Psychology.
- 3. Adequate similarity between the syllabus of P.G. Psychology offered by the University of Kerala and IGNOU could not find.

Hence, the M.A. Psychology offered by IGNOU cannot be considered as an eligible qualification for employment purposes in the field of Psychology, but the candidate **can be given eligibility only for higher education."** The Dean, Faculty of Science has endorsed the above remarks.

Hence the matter regarding the recognition of the M.A. Degree in Psychology awarded by IGNOU, New Delhi after BSc Degree in Science, for higher studies and employment, is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the M.A. Degree in Psychology awarded by IGNOU, New Delhi, for the purpose of higher studies and employment subject to the condition that the course has DEC/DEB approval.

### 94. Awarding additional BA Degree in Hindi based on Sahihyacharya title -Consideration of- reg . (Ac AII)

Ref:- Item no.04 of the Minutes of the meeting of the Syndicate held on 05.08.2022.

Smt.Arya.V.Chandran, a graduate in BA English under annual scheme has applied for additional BA Degree in Hindi based on Sahityacharya Title. The request was considered by Academic bodies and decided that additional BA Degree in Hindi based on Sahityacharya Title cannot be awarded to a graduate. Accordingly UO NO. Ac AII/2021 dated 16.02.2021 was issued.

The candidate filed a writ petition in the Hon'ble High Court of Kerala and as per the judgment dated 19.07.2022 in WP (C) No. 13076 of 2021 filed by Ary V Chandran, "the University must reconsider the decision and decide either if the petitioner can be given an additional degree based on 'Sahithyacharya Certificate' as in the case of Smt.KavithaThankachan; or whether University can regularize the admission of the petitioner to the LLB Course with the Kerala Law Academy as a special case, again taking note of Ext. P2 Certificate" (Sahithyacharya certificate).

It is also directed in the Judgment that "A decision in this regard be taken by the University without any further delay and directed the competent Authority of the University to hear the petitioner within a period of two weeks from the date of receipt of the copy of the judgment and to decide on granting her either of the afore benefits, so as to enable her to complete the LLB Course without impediment in future and until such time as a decision is taken by the University in terms of the afore directions, the petitioner will be allowed to continue her studies and to take examinations, if any, conducted in between."

As per the judgment dated 19.07.2022, passed by the Hon'ble High Court of Keralaa personal hearing of the petitioner was conducted on 01.08.2022 and the following recommendations were made

"To issue a special certificate awarding additional degree to, Smt.Arya V Chandran, based on the Sahithyacharya title she obtained, considering the peculiar and specific cirucumstances presented in her case and in no other, as ordered by the Hon'ble High Court of Kerala in its judgment in WP (C) No.13076/2021 dated 19.07.2022 and

to entrust the Dean, Faculty of Oriental Studies and the Chairmen, Board of Studies in Hindi (Pass and PG) to submit a report regarding the feasibility of framing regulations for the award of additional BA Degree in Hindi to students who have passed BA/B Sc Degree, based on the Sahityhyacharya title acquired by them, before the Syndicate to be held on 05.08.2022."

Accordingly, Dr.R.Jayachandran, Chairman, Board of Studies in Hindi (PG) submitted a report stating that "Dakshin Bharath Hindi Prachar Sabha is established by Acts of Parliament and have the right of awarding degrees as said in section 22(1) of the UGC Act. Sahithyacharya Title awarded by Kerala Hindi Prachar Sabha and acquired by any candidate (who have passed BA/B Sc Degree) may be awarded additional BA Degree in Hindi, provided the candidate/candidates fulfill all other criteria stipulated by the University of Kerala in this regard" which has been approved by the Chairman, Board of Studies in Hindi (Pass) and remarked that "I support the report given by the Chairman, Board of Studies — Hindi(PG). Before awarding the degree certificate, the rules & regulations of Kerala University may be verified that it permits to award two degree certificates in a same year or not." and the Dean, Faculty of Oriental Studies has endorsed the remarks of the Chairman, Board of Studies in Hindi (PG).

The Syndicate at its meeting held on 05.08.2022, resolved to issue a special certificate awarding additional degree to, Smt.Arya V Chandran, based on the Sahityacharya Title she obtained, considering the peculiar and specific circumstances presented in her case and in no other. The matter has been intimated to concerned sections.

The Syndicate further resolved to approve the report submitted by the Dean, Faculty of Oriental Studies and the Chairmen, Board of Studies in Hindi(Pass and PG).

As per the orders of the Vice Chancellor and in obedience to the resolution of the Syndicate, the award of additional BA Degree in Hindi to a B.A/B.Sc graduate with Sahityacharya Title as stated in the report, is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to award additional B.A Degree in Hindi to a BA/BSc graduate with Sahityacharya Title.

95. First Degree Programme in English Language and Literature under CBCS System w.e.f 2020 admissions- Approval of deletions and replacements in the Syllabus of Vth and VIth Semesters- Reporting of - reg. (Ac.AV)

The Scheme and Syllabus for First Degree Programme in English Language and Literature under CBCS System had been revised w.e.f 2020 admissions.

The Additional meetings of the Board of Studies in English (Pass) held on 16.06.2022 and 30.06.2022, recommended to effect deletions and replacements in Semesters V and VI of First Degree Programme in English Language and Literature under CBCS system, considering the request of students representing Colleges under University of Kerala, forwarded by the Minister, Department of Higher Education and Social Justice.

Subsequently, the Chairperson, Board of Studies in English (Pass) submitted the deletions and replacements In Semester V and VI, to be effected in the Syllabus of First Degree Programme in English Language and Literature under CBCS system revised w.e.f 2020 admissions.

The Dean, Faculty of Arts endorsed the recommendations of the Board of Studies in English (Pass) at its meeting held on 16.06.2022 & 30.06.2022.

The Standing Committee of the Academic Council, held on 05.08.2022 recommended to approve the deletions and replacements in the Syllabus of Semester V and VI of First Degree Programme in English Language and Literature under CBCS system to be implemented w.e.f 2020 admissions, as recommended by the Board of Studies in English (Pass) and as endorsed by the Dean, Faculty of Arts.

The Vice-Chancellor, approved the above recommendations of the Standing Committee of the

Academic Council, subject to reporting to the Academic Council. UO No.6697/2022/UOK dated 25.08.2022 was issued accordingly.

As per the orders of the Vice-Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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96. Career-related First Degree Programme in Botany and Biotechnology under CBCS System equivalent to Career-related First Degree Programme in Biotechnology under CBCS System and the First Degree Programme in Botany under CBCS System- Special Certificate-Reporting of -reg. (Ac.AV)

A Candidate, who had completed Career-related First Degree Programme in Botany and Biotechnology under CBCS System during 2016-19, had requested to issue Equivalency Certificates stating that Career-related First Degree Programme in Botany and Biotechnology of this University is equivalent to the First Degree Programme in Botany of this University and Career related First Degree Programme in Biotechnology of this University, for Job purpose.

The Chairman, Board of Studies in Botany (Pass) considered the above request and remarked that the syllabus of First Degree Programme in Botany under CBCS System of University of Kerala is having about 90% similarity to the core course - Botany of Career related FDP in Botany and Biotechnology of University of Kerala. Also, recommended that equivalency certificate stating that Career-related First Degree Programme in Botany and Biotechnology is equivalent to First Degree Programme in Botany may be given to the applicant for job purpose. And the Chairman, Board of Studies in Biotechnology (Pass) recommended that a special certificate may be issued to the candidate stating that Career-related First Degree Programme in Botany and Biotechnology is equivalent to Career-related First Degree Programme in Biotechnology, for Job purpose.

The Deans of Faculties of Applied Sciences and Technology and Science endorsed the recommendations of the Chairmen, Boards of Studies in Biotechnology (Pass) and Botany (Pass) respectively.

The Standing Committee of the Academic Council vide item.no.9 at its meeting held on 06.12.2021 recommended that the Career-related First Degree Programme in Botany and Biotechnology under CBCS System is equivalent to Career-related First Degree Programme in Biotechnology under CBCS System and the First Degree Programme in Botany under CBCS System for job purpose, subject to reporting to the Academic Council and U.O No. 7683/2021/UOK dated 29.12.2021 was issued in this regard.

The Vice-Chancellor approved the recommendations of the Standing Committee of the Academic Council, subject to reporting to the Academic Council.

The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

97. Clarification on considering B. Sc. Computer Science (Distant mode) as an eligibility qualification while inviting applications for Technical Assistant posts in Kerala PSC-Consideration of- reg. (Ac.AIV)

Ref: Letter No. E3/2/2022/HEDN dated 04/06/2022 from Higher Education Department(E)

A letter has been received from Higher Education(E) department based on clarification sought from Kerala PSC. The following points may be noted:

- One of the candidate who applied for the post submitted a provisional certificate for B.Sc.Computer Science through Distant Education from Bharathiar University.
- He also submitted an eligibility certificate from M G University.
- The eligibility of the above mentioned post does not define whether the mode of study should be regular or not.
- PSC sought a clarification from Higher Education Department in this regard based on a G. O. attached with their letter- whether technical courses like B.Sc Computer Science through

Distance Education may be recognised as equivalent to the B.Sc Computer Science(Regular) while inviting applications for technical posts.

- As per G O(Ms) No.19/10/H.Edn dated 02/02/2010, degrees awarded through distance education are accepted as basic qualilication for applying for applying various posts in Government of Kerala/ Public Sector Undertaking/ other institutions provided they are recognized by a University and special rules for the post does not make distinction between degrees acquired through distance education and regular courses of study.
- Higher Education Department forwarded the letter to the University seeking a report on the matter.
- The remarks of the Chairman, BoS in Computer Science(Pass) were obtained in this regard.
- The Chairman remarked that
- B.Sc Computer Science through Distance Education may not be considered as equivalent to the B.Sc Computer Science(Regular), but the same can be equated with BSc Computer Science (Distance Education) of University of Kerala. So, ask the candidate to produce an equivalency certificate from any state Universities in Kerala. Also, PSC has to ensure that the approval of Distance Education Bureau (DEB) for the course is available during the duration of the course.
- The remarks of the Chairman, BoSin Computer(Pass) forwarded to the Dean, Faculty of Applied Sciences and Technology for his remarks/ endorsement. The Dean, in this matter, remarked that
- I have examined the request from KPSC for clarifying whether technical courses like B. Sc Computer Science offered through Distance Education may be considered as equivalent to the B.Sc Computer Science(Regular) while inviting applications for technical posts. In the University of Kerala, there is no difference between the B. Sc Computer Science (Distance mode) and B.Sc Computer Science(Regular) of the degrees awarded by the University of Kerala for higher education and employment. Further, there is a University order that the M.Sc. Degree in Computer Science (distance mode) is equivalent to M.Sc Computer Science (Regular) of the University of Kerala. Therefore, I recommend that KPSC can consider B. Sc Computer Science offered through Distance Education as equivalent to the B.Sc Computer Science (Regular) while inviting applications for technical posts.
- As per U.O No. AcAIV/3/36301/16 dated 07/05/2016 [mentioned by the Dean in his remarks], M.Sc Degree course in Computer Science degree offered through School of Distance Education (SDE) of University of Kerala be granted equivalence to M.Sc Computer Science (Regular) offered by affiliated colleges of University of Kerala.

The Standing Committee of the Academic Council held on 05.08.2022 vide No. 49, considered the matter and recommended to refer the same to the Academic Council for consideration and decision.

As per the orders of the Vice Chancellor, the whole matter is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the B.Sc Degree in Computer Science (Distance Mode) as an eligible qualification for employment subject to the condition that the courses are DEC/DEB approved.

98. Recognition of M.Phil Degree in Social Exclusion and Inclusive Policy Studies (Regular) awarded by Cochin University of Science and Technology, Kochi-Consideration of-reg. (Ac.C)

Ref: Application received from Ms/Mr Niveditha Krishnan dt: 30.06.2022

Ms. Niveditha Krishnan submitted an application for recognition of M.Phil Degree in Social Exclusion and Inclusive Policy Studies (Regular) awarded by Cochin University of Science and Technology, Kochi for the purpose of higher education and employment in Economics. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. She passed B.A. and

M.A. Economics from the University of Calicut which are recognised by the University of Kerala. She has submitted the scheme and syllabus and dissertation of the M.Phil programme duly attested by the Registrar of the University concerned.

The Chairperson BoS in Economics (P.G) has remarked that the M.Phil Degree of the applicant is awarded in accordance with the UGC Regulations 2009. She has done Research Methodology and the papers of M.Phil Course come under the discipline of Economics. The chairperson has further noted that the project report submitted by the applicant is based on the nature and pattern of Economics discipline. She has also noted that M.Phil Degrees (Related to Economics) obtained from the Department Futures Studies have been given recognition for higher studies and employment in Economics. Hence she has recommended that the M.Phil Degree in Social Exclusion and Inclusive Policy Studies (Regular) of CUSAT can be recognised for higher studies and employment in Economics

The Dean, Faculty of Social Science has endorsed the recommendation of the Chairperson.

Hence, the whole matter regarding the recognition of M.Phil Degree in Social Exclusion and Inclusive Policy Studies (Regular) awarded by Cochin University of Science and Technology, Kochi for the purpose of higher studies and employment in the field of Economics is placed before the meeting of the Academic Council consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the M.Phil Degree in Social Exclusion and Inclusive Policy Studies (Regular) awarded by Cochin University of Science and Technology, Kochi, for the purpose of higher studies and employment in the field of Economics.

#### 99. M.Sc Degree Programme in Statistics-split up of CA marks-Consideration of-reg.

(Ac.AII)

The Head, Dept. of Statistics, University College has requested to provide the components of Continuous assessment (CA) marks since the same is not given in the revised scheme and syllabus of the M Sc Degree Programme in Statistics, wef 2021 admissions. He has suggested the split of CA marks as Test Paper 10 marks, Assignment 5 marks and Seminar 5 marks.

As per the revised scheme and syllabus, the distribution of marks for each course is (ESA:CA) 60:20. Total marks for each course is 80 and the grand total is 1800.

Regulations relating to PG Programmes under Semester pattern stipulates that distribution of papers for theory/practical among the semesters as far as possible, shall be equal and the aggregate marks shall be 1800. The distribution of marks shall be 25% for CA and 75% for ESA. The scheme and syllabus of the Programme was revised by the Board of Studies in Statistics (PG) accordingly. But the split up of CA marks ie.,20 marks is not given in the syllabus. It may be noted that as per the amendment to PG Regulations, the split up of CA marks is as follows:

#### Test Paper - 10 marks, Assignment - 10 marks, Seminar-5marks.

The Chairman, Board of Studies in Statistics (PG) recommended that the component wise allocation of CA Marks of M.Sc (Statistics) Programme in affiliated colleges shall be

10 marks for test paper, 5 marks for assignment and 5 marks for seminar out of total 20 marks.

The Dean, Faculty of Science has endorsed the remarks of the Chairman, Board of Studies in Statistics (PG).

The matter regarding CA mark split up for M.Sc Statistics Degree Programme for affiliated colleges as per the revised scheme and syllabus implemented w.e.f 2021 admission is placed before the Standing Committee of the Academic Council for consideration and appropriate decision.

The Standing Committee of the Academic Council held on 30.06.2022 recommended to refer the item back to the Board of Studies in Statistics (PG) to allot CA marks as per the amendment to the Continuous assessment (CA) part in the PG regulations and to place before the Academic Council. Sanction has been accorded by the Vice Chancellor to approve the recommendation of the Standing Committee of the Academic Council.

The Faculty of Science in its special meeting held on 19.07.2022, while discussing the approval of scheme and syllabi of M.Sc Degree Programme in Statistics and M.Sc Degree Programme in Statistics with specialization in Data Analytics for affiliated colleges-incorporating lab requirements, considered the matter regarding split up of CA marks for M.Sc Statistics Degree Programme(scheme and syllabus revised and implemented w.e.f 2021 admission onwards).

The Faculty of Science entrusted the Chairman, Board of Studies in Statistics (PG) to review in detail with the members of Board of Studies , the matter regarding split up of CA marks for the M Sc Statistics Degree Programme (scheme and syllabus revised and implemented w.e.f 2021 admission onwards ) and submit the report urgently.

The Faculty of Science in its special meeting held on 19.07.2022, while considering the list of lab equipment for the M Sc Degree Programme in Statistics, considered the matter regarding split up of CA marks for M.Sc Statistics Degree Programme(scheme and syllabus revised and implemented w.e.f 2021 admission onwards).

The Faculty of Science entrusted the Chairman, Board of Studies in Statistics (PG) to review in detail with the members of Board of Studies , the matter regarding split up of CA marks for the M Sc Statistics Degree Programme (scheme and syllabus revised and implemented w.e.f 2021 admission onwards ) and submit the report urgently.

The Chairman, BoS in Statistics (PG) in his remarks mentions that in the new scheme and syllabus of MSc Statistics implemented with effect from 2021 admission, each semester has five papers of 80 (eighty) marks each and an aggregate of 1800 marks for the entire course. (In the prerevised syllabus, each semester had four papers of 100 marks each and an aggregate of 1800 marks). In the revised syllabus, 80 marks of each paper is divided into 60 marks (75% of the total) for ESA and 20 marks (25% of the total) for CA. The split up of CA mark of each paper is as follows:

Test: 10% of the total=10% of 80=8:

**Assignment: 10% of the total= 10% of 80= 8;** 

Seminar: 5% of the total = 5% of 80 = 4; Total:8+8+4=20

The Chairman also mentions the fact that in the SLCM portal of the university, only total CA marks need to be uploaded. In the portal, there is no option for entering the split up of the CA mark. So, teachers in charge of each paper have to prepare a separate mark sheet with split up and distribute among students. The mark sheets with student's signature are to be kept in the department.

The remarks of Chairman, Board of Studies in Statistics (PG) was forwarded to the tabulation section for verification as to whether it is sufficient to meet the requirement of the new tabulation software and the section remarked that "While tabulating the marks, only the total CA marks are taken and therefore no problem is faced during tabulation of SI PG 2021 admission". The Dean, Faculty of Science has endorsed the remarks of the Chairman, Board of Studies in Statistics (PG).

In the wake of the recommendation of the Standing Committee of the Academic Council held on 30.06.2022, and as per the orders of the Vice-Chancellor, the split up of CA marks for M.Sc Degree Programme in Statistics as mentioned above is placed before the Academic Council for consideration and appropriate recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the split up of CA mark in the revised scheme and syllabus for M.Sc Degree Programme in Statistics w.e.f 2021 admission onwards, as recommended by the Chairman , Board of Studies in Statistics (PG) and as endorsed by the Dean, Faculty of Science.

## 100. Amendment of Regulations relating to Continuous Evaluation (CE) in the Regulations of First Degree Programmes under CBCS System.—Consideration of- reg. (Ac.L)

The clauses 12.7 and 12.16 (para 3) of the Regulations relating to First Degree Programmes under CBCS system 2013 regarding criteria for passing a course and reappearance of Continuous Evaluation were as follows:

Clause 12.7: "A minimum of 40% marks (E grade) shall be required for passing a course with a separate minimum of 40% marks (E Grade) for Continuous Evaluation (CE) and End Semester

Evaluation (ESE)". Later the said clause was amended vide U.O No.Ac.AV/1/1UG Sem/2010 dated 06.05.2016, w.e.f 2015 admissions as "A minimum of 35% marks (E Grade) shall be required for passing a course with a separate minimum of 35%marks (E Grade) for Continuous Evaluation (CE) and End Semester Evaluation (ESE)".

Clause 12.16 (Para 3): "In both cases (i.e. failure to obtain 'E' Grade for individual Course/Courses) and 'SCPA of 4.00) students shall not be allowed to repeat the Semester, but the marks secured by them for the CE part shall be carried over and added to the marks obtained in the ESE they reappear. However, those who fail in the CE (i.e. those who fail to secure a minimum of 'E' grade) will have one chance to improve the same (except the marks for attendance) along with next regular batch of students."

The Syndicate at its meeting held on 28.04.2020, resolved to exclude the marks for attendance in Continuous Evaluation (CE) for First Degree Programmes under CBCS System and the minimum marks prescribed for CE, as recommended by the Sub-Committee constituted to study the complaints regarding internal marks and University Level Monitoring Committee held on 19.02.2020 and 28.02.2020. Subsequently, the above clauses relating to criteria for passing a course and reappearance of CE were amended and UO No.Ac.AV.1/Attendance marks/CE/2021 dated 17.09.2021 was issued and implemented w.e.f 2020 admissions, as detailed below:

Clause 12.7: "A minimum of 35% marks (E Grade) shall be required for passing a course with a separate minimum of 35% (E Grade) for End Semester Evaluation (ESE)."

Clause 12.16 (para 3): In both cases (i.e. failure to obtain 'E' Grade for individual Course/Courses and 'SCPA of 4.00) students shall not be allowed to repeat the Semester, but the marks secured by them for the CE part shall be carried over and added to the marks obtained in the ESE they reappear. Those who fail to secure a pass minimum of 35% (E Grade) for a course will have one chance to improve CE marks for the course."

The Academic Council at its meeting held on 07.10.2021, resolved to retain the pass minimum for Continuous Evaluation (CE) component for the First Degree Programmes under CBCS System and to replace the word, "improve" with "reappear". Accordingly, the following clauses 12.7 and 12.16 of the Regulations relating to First Degree Programmes under CBCS system were further modified as follows and UO.No.Ac.AV/1/CE/pass minimum/2021 dated 15.12.2021 had been issued in this regard.

Clause 12.7: "A minimum of 35% marks (E grade) shall be required for passing a course with a separate minimum of 35% marks (E Grade) for Continuous Evaluation (CE) and End Semester Evaluation (ESE)"

Clause 12.16 (para 3): In both cases (i.e. failure to obtain 'E' Grade for individual Course/Courses and 'SCPA of 4.00) students shall not be allowed to repeat the Semester, but the marks secured by them for the CE part shall be carried over and added to the marks obtained in the ESE they reappear. Those who fail in the CE (i.e. those who fail to secure a minimum of 'E' grade) will have one chance to reappear for the same, along with the next regular batch of students."

The University Level Monitoring Committee (ULMC) at its meeting held on 11.03.2022 considered the matter of effecting the said amendments in the Regulations related to First Degree Programmes under CBCS System and recommended to approve the proposal for amending the clauses 12.7 and 12.16 (para 3) in the Regulations as follows:

**Clause 12.16 (Para 3)**: In both cases (i.e. failure to obtain 'E' Grade for individual Course/Courses and 'SCPA of 4.00) students shall not be allowed to repeat the Semester, but the marks secured by them for the CE part shall be carried over and added to the marks obtained in the ESE they reappear. Those who fail in the CE (i.e. those who fail to secure a minimum of 'E' grade) will have two chances to reappear for the same, along with the next regular batch of students."

The Syndicate at its meeting held on 16.03.2022 vide ItemNo. 38.44.02resolved that the above recommendations of the meeting of the University Level Monitoring Committee (ULMC) held on 11.03.2022 be approved. Further resolved to place the proposal before the Academic Council.

The Academic Council at its meeting held on 1/04/2022 vide item no.(I) 109 considered the matter and resolved to approve the amendments.

The amendment proposal relating to Continuous Evaluation (CE) in the Regulations of First Degree Programmes under CBCS System is as follows,

<u>Amendment Proposal</u>

SI No.	Clause	Existing		Proposed Amendment	
1	7.11	Attendance: Studen minimum of 75% aggregate for all the Otaken together alone register for End S Others have to repeat with the next batch make up the short through condonation of Grade for attendance course-wise. Shortage of attendance 10 days in a semmaximum of two timperiod of a Degree granted by the Utgrounds. This condoconsidered for award Benefits of attendance 10 days in a semeste students who particip Union activities, University Bodies a Activities, on product attendance certificate	attendance in the Courses of a semester will be allowed to emester Evaluation. It the semester along the tage of attendance and the Condonation of the tage of attendance and the Condonation of the tage of attendance of the Condonation of the tage of attendance of the tage of a maximum of the tage of tage	Attendance: Students minimum of 75% att aggregate for all the semester taken togethe allowed to register for Evaluation. Others have semester along with unless they could make of attendance throug However the award attendance in CE secourse wise - for programme of 10 days to a maximum of 10 days university on valid condonation shall not for awarding mark practicals. Benefits of maximum of 10 days shall be granted to participate/ attend Unactivities, meetings of Bodies and Extra Curri	who secure a tendance in the Courses of a ter alone will be a End Semester we to repeat the the next batch, tup the shortage the condonation.  of Grade for Shall be made to a tendance the condonation of Grade for Shall be made to a tendance the statement of two times and of a Degree granted by the grounds. This the considered as for CE in attendance for a tendance
2	9.2.2	The allotment of marks for attendance shall be as follows:  The allotment of marks for attendance for practicals shall be as follows:			
		Attendance less than 51%	0 Mark	Attendance less than 51%	0 Mark
		51% to 60%	1 Mark	51% to 60%	1 Mark
		61% to 70%	2 Marks	61% to 70%	2 Marks
		71% to 80%	3 Marks	71% to 80%	3 Marks
		81% to 90%	4 Marks	81% to 90%	4 Marks
		91% to 100%	5 Marks	91% to 100%	5 Marks
3	12.3	adding the mark	s of Attendance, ar and Test paper	The marks of CE shall by adding the marks Seminar and Test pap for a particular Course	of Assignment/

		a	Attendance	5 marks	a	Assignment/Seminar	10 marks
		b	Assignment/Semi nar	5 marks	b	Test Paper	10 marks
		С	Test Paper	10 marks			
4	12.7	A minimum of 35% marks (E Grade) shall be required for passing a Course with a separate minimum of 35% (E Grade) for Continuous Evaluation and End Semester Evaluation  Evaluation (CE) and End Semester Evaluation (ESE).				g a course of 35% Continuous	
5	12.16 (para 3)	In both cases (i.e. failure to obtain 'E' Grade for individual Course/ Courses and 'SCPA of 4.00) students shall not be allowed to repeat the semester, but the marks secured by them for the CE part shall be carried over and added to the marks obtained in the ESE they reappear. However, those who fail in the CE (i.e. those who fail to secure a minimum of 'E' grade) will have one chance to improve the same (except the marks for attendance) along with next regular batch of students."					

The above amendment to the Regulations relating to Continuous Evaluation (CE) of First Degree Programmes under CBCS System be laid before the Academic Council as stipulated under Section 25(ii) and Section 38 (a) of the Kerala University Act, 1974.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the amendment to the Regulations relating to Continuous Evaluation (CE) of First Degree Programmes under CBCS System as stipulated under Section 25(ii) and Section 38 (a) of the Kerala University Act,1974.

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## 101. Amendment to the Regulations relating to the Recognition of Examinations/Degrees of state Boards/Statutory Universities/Deemed Universities/Other Institutions-Consideration of- reg. (Ac.L)

The Academic Council at its meeting held on 01/04/2022 vide item No.(1).105 considered and noted the action taken by the Vice-Chancellor in having approved the Degrees/Examinations/Diplomas awarded by state Boards/statutory Universities/Institutions as per the list and details shown therein are recognized as equivalent to the corresponding examinations/Degrees of this University either on reciprocal basis or recognized as eligible qualifications for specific purposes such as higher studies or employment as the case may be, by the Vice-Chancellor subject to reporting to the Academic Council, in exercise of the powers ,conferred on him as per section 10(13) of the Kerala University Act,1974.

As per Section 38(e) of the Kerala university Act,1974 any regulations relating to recognition of examinations, degrees and diplomas of other Universities as equivalent to the Examinations degrees and diplomas of this University shall be placed before the Academic Council by way of amendment to Regulations . As such, an amendment proposal is placed before the Academic Council for consideration and approval.

#### **Amendment Proposal**

"That in Chapter IV-Norms for granting Recognition/equivalence to Examinations, Degrees

etc of Universities or Bodies of foreign Countries of the Regulations relating to recognition of examinations and Degrees of other Universities, the following be added to the existing entries under relevant Universities/Institutions under the Heading "Degrees and Examinations of other Universities and Institutions recognized by the University of Kerala."

#### (The List of Degrees /Examination is appended)

The above amendment to the Regulations relating to Recognition of Examinations/Degrees of State Boards/Statutory Universities/Deemed Universities/Other Institutions is laid before the Academic Council for Consideration and adoption as envisaged under Section 25(ii) of the Kerala University Act, 1974.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the amendment to the Regulations relating to Recognition of Examinations/Degrees of State Boards/Statutory Universities/Deemed Universities/Other Institutions as envisaged under Section 25(ii) of the Kerala University Act, 1974.

102. Preparation of Standard list of lab equipment needed for various UG/PG courses-Consideration of-reg. (Ac.A.II)

Ref: 1) Item No. 38.09.01 of the Minutes of the meeting of the Syndicate held on 16.03.2022.

- 2) Minutes of the online meeting of the Chairmen of all Board of Studies with the Pro-Vice-Chancellor held on 21.03.2022.
- 3) Item No. I of the minutes of the meeting of the Faculty of Science held on 19.07.2022

The Syndicate at its meeting held on 16.03.2022 resolved to approve the recommendation of the combined meeting of the Standing Committee of the Syndicate on Affiliation of Colleges and Academics & Research held on 09.03.2022, to entrust the Pro-Vice-Chancellor to convene an urgent meeting of the Chairman/Chairperson of all Board of Studies on the matter of non preparation of Standard list of lab equipment required for each course.

An online meeting of the Chairmen of Boards of Studies with the Pro Vice Chancellor was convened on 21.03.2022. The Pro-Vice-Chancellor has directed to prepare the list of standard lab equipment needed for all courses, including new generation programmes, for which practicals are included in the syllabus, by convening additional meetings for the purpose and to place it before the Faculty concerned and then to the Academic Council for approval.

The list of lab equipment submitted by various Boards of Studies under the Faculty of Science for UG/PG courses was placed before the Faculty of Science for consideration and appropriate recommendation.

The special meeting of the Faculty of Science held on 19.07.2022 considered the list of lab equipment submitted by the Chairmen, various Boards of Studies under the Faculty and endorsed the recommendations of the Chairmen, Boards of Studies.

The Standard list of lab equipment required for various UG/PG courses under the Faculty of Science recommended by the Chairmen of various Boards of Studies and endorsed by the Faculty of Science is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the Standard list of Lab equipment required for various UG/PG courses under the Faculty of Science, as recommended by the Chairpersons of various Boards of Studies and as endorsed by the Faculty of Science.

103. Appearing for B.Com Additional Elective Travel and Tourism optional subject under Private Registration - request from Sri. Muhammed Anas - Consideration of - reg.

(Ac A IV)

Sri. Muhammed Anas who had completed B.Com with optional subject Co-operation under Annual Scheme during 2007-2010 had also completed Two year Diploma in Hotel Management (DHM) from KILE under Dept. of Labour and Skills, Govt. of Kerala during 2005-2006. The candidate has submitted an application and has requested:

1. to take necessary steps to make the registration and allow to writing the Additional Part -III for

upcoming academic year for B.Com Travel and Tourism.

OR

2. to provide equivalency certificate for B.Com Optional Travel and Tourism OR

3. to provide Special certificate in B.Com optional Travel and Tourism (B.Com + DHM)

The candidate has submitted the scheme and syllabus of B.Com degree programme and Diploma in Hotel Management programme.

As per the Chairman, Board of Studies in Commerce (Pass), 'the syllabus submitted has only 50% adequacy and quality of the scheme and syllabus of B.Com Degree Examination of University of Kerala (1996 scheme and forthwith). Considering the aspiration and industrial experience of the candidate for the higher studies, it is advised that he may be allowed to write the additional Part III optional examination of Travel and Tourism of B.Com to the concurrence and approval of Academic Council of University of Kerala.'

Meanwhile, the candidate has submitted another request for appearing for additional elective Travel and Tourism under Private Registration. He has stated that as per the Regulations for B.Com 2006 scheme, a candidate who has qualified for the B.Com degree of this University shall be permitted to appear for the different optional subject under Part III of the B.Com degree, except the elective Electronic Data processing and Computer Applications. Also stated that University of Calicut is allowing the candidates to register for B.Com Additional elective/optional papers for B.Com pass out students under Pvt registration mode. ie, (Cooperation/Finance/Banking/Including the Electronic Data Processing).

Remarks of the Dean, Faculty of Commerce has been obtained and remarked that for permitting the candidate to take up an Additional elective in tourism under private registration, a formal approval order in this regard is required. Currently University regulations do not permit the same, hence endorsed the views of chairman BOS (Pass) in Commerce on not according permission for the same as private registration is not allowed for the said elective.

It may be noted that as per the U.O. No. Ac.AII/1/2017 dated 08.09.2017, 15 UG programmes were restored under Private Registration including B.Com (Additional Elective Co-operation) from the academic year 2017-18. Also, B.Com (Taxation) and B.Com (Co-operation) programmes are included under Private Registration, as per the U O No. AcAII/2/26/2017 dated 31.10.2017. B.Com (Travel and Tourism) is not offering through Private Registration.

As per the orders of the Vice Chancellor, the matter was placed before the Standing Committee of the Academic Council for consideration held on 30.06.2022 as item no. 64 and the Committee recommended to refer the matter to the Academic Council.

Therefore the matter regarding the request for appearing for B.Com Additional Elective Travel and Tourism optional subject under Private Registration from Sri. Muhammed Anas is placed before the Academic Council for consideration and appropriate recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant permission to the candidate Sri. Muhammed Anas for appearing the B.Com Additional Elective Travel and Tourism optional subjects under Private Registration.

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### 104. Registration to Ph. D in Tourism under the Faculty of Management Studies - request from Smt. Soumya M Raj for Special Certificate - Reporting of - reg. (Ac A IV)

Smt. Soumya M Raj, Assistant Professor, Dept. of Tourism, Mar Ivanios College, Thiruvananthapuram has submitted an application for a Special Certificate with required amount of fee.

The candidate had completed Master of Tourism Administration (MTA) programme from University of Kerala and now working as Assistant Professor in Tourism at Mar Ivanios College, Thiruvananthapuram. She has requested to issue certificate stating that the candidate with Masters Degree in Tourism are eligible for registering Ph D under the Faculty of management Studies.

Earlier, the Chairman, Board of Studies in Business Management (PG) and Dean, Faculty of Management Studies remarked on another request that the Degree MTA is sufficient qualification for

registering for Ph.D in Management/Tourism at University of Kerala and Special certificate was issued to a candidate stating that MTA is an eligible qualification for registering for Ph D in Management/Tourism at University of Kerala.

Remarks of the Chairman, Board of Studies in Business Management (PG) has been obtained again on the matter and remarked that

'In order to register for the PhD programme in Management studies, as UGC is conducting multiple NET examinations, please note that in order to do PhD in Management, a person should obtain UGC-NET/JRF in Management irrespective of his/her qualification coming under MBA, MTA or MA (HRM). However, in order to do PhD in Tourism, the scholar should have either MBA (Tourism), MBA (Travel and Tourism) or MTA. Those teachers having more than 7 years experience in collegiate service are exempted from this examinations and accordingly, they may be directed to apply for the subject where they specialise. In this case, the candidate can be allowed to register for Ph. D in Tourism under the Faculty of Management studies. As all the research supervisors are in Management category, she may be permitted to register for PhD in Tourism under any of the research supervisors.'

The Dean, Faculty of Management Studies endorsed the above remarks.

As per the orders of the Vice Chancellor, the matter was placed before the Standing Committee of the Academic Council held on 30.06.2022 vide item no. 59 and the committee recommended to issue a special certificate stating that the MTA Degree is an eligible qualification for pursuing Ph.D in Tourism under the Faculty of Management Studies at University of Kerala, subject to reporting to the Academic Council.U.O. No. Ac.AIV/5419/2022/UOK dated. 15.07.2022 has been issued in this regard and Special certificate has been issued to the candidate. The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

105. SLCM Software-Mark entry for the End Semester Assessment of B.Tech 2020 Scheme for University College of Engineering Kariavattom -Ist Semester Syllabus -clarification - Minutes of the Online Additional meeting of the Faculty of Engineering and Technology held on 12.07.2022 - Approval. reg:- (Ac.AIII)

The work relating to the mark entry for the End Semester Assessment of B.Tech 2020 Scheme is in progress for University College of Engineering Kariavattom by the Palakkad ITI team. They have requested clarification regarding subjects having Part- I & Part- II in the Semester I Syllabus before the completion of programme structure ie

1. Basics of Civil and Mechanical Engineering

a, Basic Civil Engineering(Part -I)

b, Basic Mechanical Engineering (Part-II)

2Basics of Electrical and Electronics Engineering

a, Basic Electrical Engineering (Part -I)

b, Basic Electronics Engineering (Part -II)

Initially the students had to answer Part-I and Part -II in separate answer booklets with 50 marks each for the Parts(.CA marks is out of 50 and ESA out of 100)The Pass minimum for ESA is 40.

With the implementation of B.Tech Scheme, Syllabus and Regulations (2020), it is observed that examinations like Basic Civil Engineering and Basic Mechanical Engineering which were held as individual examinations previously, are now held as combined examination containing two parts, ie, Part- I and part- II. The maximum ESA mark is 100 and pass minimum for ESA is 40. At present UCEK is following the system of considering a pass minimum of 20+20 for each Part ie to pass the subject as a whole for ESA and CA marks is the sum of marks of Part I and Part II.

The question faced for the new software is whether individual pass mark (20 each) is mandatory for each Part out of pass minimum of 40 marks for ESA.

The Board of Studies in Engineering (Pass I,II& III) at its Additional meeting held on 06.05.2022 recommended NOT to have a separate pass minimum for each part (ESA and CA) of a

single course

The Faculty of Engineering and Technology at its Online Additional meeting held on 12.07.2022 endorsed the above recommendation of the meeting of the Board of Studies in Engineering (Pass I,II & III) held on 06.05.2022. {The minutes of the Faculty meeting is appended}.

As per the orders of the Vice Chancellor, the Minutes of the Online Additional meeting of the Faculty of Engineering and Technology held on 12.07.2022 is placed before the Academic Council for consideration and approval.

### MINUTES OF THE ONLINE ADDITIONAL MEETING OF THE FACULTY OF ENGINEERING AND TECHNOLOGY HELD ON 12th JULY 2022 AT 2.00 PM

#### **Members Present :-**

- 1. Dr. K.A. Shafi (Dean, Faculty of Engineering and Technology) in the chair
- 2. Smt. Hazeena. R
- 3. Dr. Vinod Chandra. S.S.
- 4. Smt. Resmi. S.L
- 5. Dr. Santhosh Kumar
- 6. Dr.Sajeeb. R
- 7. Dr.Ansamma John
- 8. Dr.Nelsa Abraham
- 9. Dr. A. Sadiq

The meeting commenced at 2.00pm.

The Dean welcomed all the members to the meeting and the following Agenda item was discussed

## SUB: Clarification regarding Pass minimum for Part subjects in B.Tech 2020 Scheme, UCEK. Reg.-

The work relating to the mark entry for the End Semester Assessment of B.Tech 2020 Scheme is in progress for UCEK by the Palakkad ITI team. They have requested clarification regarding subjects having Part- I & Part- II in the Semester I Syllabus before the completion of programme structure.

- 1. Basics of Civil and Mechanical Engineering
  - a. Basic Civil Engineering (Part- I)
  - b. Basic Mechanical Engineering (Part- II)
- 2) Basics of Electrical and Electronics Engineering
  - a. Basic Electrical Engineering(part- I)
  - b. Basic Electronics Engineering (Part-II)

Both the subjects consists of two parts and the students answer part -I and part- II in separate answer booklets with 50 marks each for the two parts. CA marks is out of 50 and ESA out of 100. ESA pass minimum for the subject is 40. In this context, clarification is sought as to whether a pass minimum for each part separately is to maintained to pass the subject as a whole or only the total marks obtained by adding the two parts is to be considered. Also it may be stated whether this is applicable for CA marks as well, whether reported separatly or not.

This factor is not specially mentioned in the B.Tech regulation of 2020 Scheme. Hence at present UCEK is following the system of considering a pass minimum of 20+20 for each part. ie, to pass the subject as a whole for ESA and CA marks is the sum of marks of Part I and Part II.

With the implementation of B.Tech Scheme, Syllabus and Regulations (2020), it is oserved that certain examinations like Basic Civil Engineering and Basic Mechanical Engineering which were held as individual examinations previously, are now held as combined examination contains two parts, ie, Part- I and part- II. The maximum ESA mark is 100 and pass minimum for ESA is 40.

The question is whether individual pass mark (20 each) is mandatory for each parts out of pass minimum of 40 marks for ESA. Also it may be clarified for such two part examination, whether the CA marks is to be reported separately or in a Consolidated manner.

The remarks of the Chairman, Board of Studies in Engineering (Pass) and Dean, Faculty of Engineering and Technology is as mentioned below.

<u>Pass- I-</u> Pass minimum for each part is necessary and Mark for each subject should be reported separately.

#### Pass- II -

A separate pass minimum is required for combined papers. Both in CA and ESA.

#### Pass- III-

The *two* subjects are combined in the present Scheme. Hence separate pass minimum is required for two subjects. This is applicable for both ESA and CA separately

#### Dean, Faculty of Engineering and Technology

He had gone through the remarks of Chairman Pass I, II and III in this regard. It is well and good to ensure that students have a better understanding of the interdisciplinary areas in the field of engineering. However, for the case mentioned in the reference, both the subject areas[Part 1 and Part 2] are included under a single course. Therefore, technically it would be difficult to insist on a separate pass minimum for each Part within the course. Earlier also, there had been many such combined courses like Humanities [common to all branches - Part A- Economics, Part B- History of Science and Technology], Hydraulic Machines [ Part A] and Heat Engines [Part B] for Electrical and Electronics Engineering, Engineering Drawing[ for Mechanical Engineering- Part-A Civil Engineering drawing, Part B-Machine Drawing] and so on, where no separate pass minimum was insisted. If the University is so particular about separate pass minimum for combined courses like this, then it will be better to split such courses and offer them as an individual course in the curriculum.

Based on the above facts and precedences, his opinion is **NOT** to have a separate pass minimum for each part of a single course.

Since the Chairman, BoS in Engineering (Pass- I,II III ) and the Dean, Faculty of Engineering and Technology have submitted conflicting views, Registrar ordered to place the matter before the next Board of Studies in Engineering (Engg).

Hence the matter was placed before the Additional meeting of Board of Studies in Engineering (Pass-I,II & III) held on 06/05/2022 for consideration, and recommendation. The Dean, Faculty of Engineering and Technology chaired the meeting and provided the minutes.

The Additional meeting of Board of Studies in Engineering (Pass- I,II& III) held on 06/05/2022 recommended that NOT to have a separate pass minimum for each part (ESA and CA) of a single course

The Faculty of Engineering and Technology at its Online additional meeting held on 12/07/2022 endorsed the above recommendation of the Board

The meeting came to an end at 2.30 pm.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to have a separate pass minimum for each part (ESA & CA) of a single course, as recommended by the Board of Studies in Engineering (Pass I,II,III,) and as endorsed by the Faculty of Engineering and Technology.

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106. Recognition of B.Sc Degree (Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College Durg, Chhattisgarh-Consideration of-reg. (Ac.C)

Ref: Application submitted by Smt. KALPANA SAHUdtd 16/05/2022

Smt. Kalpana Sahu submitted the scheme and syllabus of B.Sc Degree (Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College Durg, Chhattisgarhfor the purpose of doing B.Ed Degree in Physical Science and employment in the field of Biotechnology. The candidate has passed 10+2 pattern of study, which is recognised by the University of Kerala. The candidate is an M.Sc Degree holder in Chemistry from Pt. Ravishankar

Shukla University, Raipur.Kalyan P.G College Bhilainagar (Autonomous).

The Chairman BoS in Biotechnology (PG) has remarked that the scheme and syllabus of the B.Sc Degree(Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College Durg, Chhattisgar has been examined and evaluated carefully. The syllabus is similar to the B.Sc Biotechnology (Multi Major) of CBCS(2b) of Kerala University except for the matter that it has an additional subject of Environmental Studies. The structure of B.Sc Biotechnology (Multi Major) is similar to that of Chemistry, Biotechnology and Botany/ Zoology).

Based on the above observation, it is recommended that B.Sc Degree (Chemistry,Zoology,Biotechnology,Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. (Autonomous College) Durg, Chhattisgarh awarded to the candidate may be considered as an eligible qualification for higher studies and employment in the field of Biotechnology.

The Dean Faculty of Applied Science and Technology has endorsed the remarks of the Chairman BoS in Biotechnology.

The Chairperson BoS in Education (Pass) who is also the Dean Faculty of Education ) has remarked that the candidate has submitted an application for recognition of B. Sc Degree (Chemistry, Zoology, Biotechnology, and an additional subject, Environmental Studies awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar PG. Autonomous College Durg, Chhattisgarh for the purpose of doing B.Ed in Physical Science and employment in the field of Biotechnology. Going through the scheme and syllabus submitted by the candidate, the question of recognition for doing B Ed in Physical Science is not possible as there is no adequate of coverage the **Physics** component in the given scheme svllabus.

The syllabus is similar to the BSc Biotechnology (Multimajor) of CBCS (2b) of Kerala University except for the matter that, it has an additional subject of Environmental Studies. The structure of B.Sc Biotechnology (Multimajor) is similar to that of Chemistry ,Biotechnology and Botony/ Zoology. Hence it is recommended that the B.Sc Degree (Chemistry, Zoology, Biotechnology, and an additional subject Environmental studies) awarded to Smt. Kalpana Sahu, by Pt. Ravishankar Shukla University. Raipur,through Govt. Viswanath Yadav Tamaskar P.G Autonomous College Durg, Chhattisgarh may be considered as an eligible qualification for higher studies and employment in the field of Biotechnology and she is not eligible to apply for Physical Science B.Ed in this University of Kerala.

The Standing Committee of the Academic Council held on 30.06.2022 considered the above matter and recommended to refer the matter to the Academic Council with the remarks of Dean Faculty of Education regarding the eligibility of doing B.Ed in Natural Science. Accordingly the remarks were obtained.

The Dean Faculty of Education has remarked that the scheme and syllabus of the BSC Degree (Chemistry, Zoology, Biotechnology, and an additional subject Environmental studies) awarded to Smt. Kalpana Sahu, has been verified once again and it is reiterated that the question of recognition for doing B Ed in Physical Science is not possible as there is no adequate coverage of the Physics component in the given scheme and syllabus. The Degree may be considered as an eligible qualification for higher studies and employment in the field of Biotechnology and also for doing B.Ed Degree in Natural Science. She is not eligible for doing B Ed in Physical Science as there is a dearth of adequate coverage of Physics in the syllabus submitted by the candidate. There is adequate coverage of Zoology, Biotechnology, and an additional subject Environmental studies in the syllabus given by the candidate. So she is eligible for doing B.Ed in Natural Science. Hence the B.Sc Degree(Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College Durg, Chhattisgarh can be recognised for doing B.Ed Degree in Natural Science of this University.

Hence the whole matter regarding the recognition of B.Sc Degree (Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College

Durg, Chhattisgarh

- 1. As an eligible qualification for higher studies and employment in the field of Biotechnology and
  - 2. For doing B.Ed Degree in Natural Science of the University of Kerala is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognise the B.Sc Degree (Chemistry, Zoology, Biotechnology, Environmental Studies Add Subject) awarded by Pt. Ravishankar Shukla University, Raipur through Govt. Vishvanath Yadav Tamaskar P.G. Autonomous College Durg, Chhattisgarh as an eligible qualification for higher Studies and employment in the field of Biotechnology and for doing B.Ed Degree in Natural Science of the University of Kerala.

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## 107. Bridge courses of MCA Degree programme wef 2020 admn - Clarification on mark distribution and detailed split up of marks-Reporting of-reg. (Ac.A.IV)

As per Regulations of two year MCA Degree programme introduced w.e.f 2020, students who haven't undergone Computer Science as a core or complementary course for their undergraduate programme have to study the Bridge course in first semester and appear for the exam conducted by the University.

The Academic Council at its meeting held on 7th October, 2021, resolved to approve the following 7 recommendations of the additional meeting of Board of Studies in Computer science (PG) held on 15/09/2021, as endorsed by the Dean, Faculty of Applied Sciences and Technology.

- The Bridge course examination shall be conducted by the University, distributing common Question Paper for affiliated colleges and the evaluation shall be done internally by the college itself, as in the case of open courses.
- The result shall be sent to the University as early as possible and the University shall publish the results within two months.
- The Bridge course shall carry 50% of the internal marks. The University examination carries 50 marks and internal marks carries 50 marks. Out of Total 100 marks, the student requires 40% for passing each course.
- A candidate who successfully clears all the regular exams in the first semester, can be exempted from passing the bridge course examination, provided, he/she attends the University Examination.
- All the candidates who require Bridge course, need to produce the pass certificate of the Bridge course or the proof of exemption, for publishing the results of their MCA programme from Third semester onwards.
- It is mandatory to submit the pass /exemption certificate for the Bridge course examination for publishing the result for 3rd and 4th semester examination.
- The withheld results of those candidates from 3rd semester onwards, shall be released on producing the Bridge course Exemption/pass certificate.

The Standing Committee of the Academic Council held on 14/01/2022, considered and approved the modifications suggested by the Chairman, Board of Studies in Computer Science (PG), endorsed by the Dean, Faculty of Applied Sciences and Technology, on the 3 rd point of the above said recommendations regarding mark distribution of Bridge courses, subject to reporting to the Academic Council and U.O no: 370/2022/UOK dtd: 15.01.2022 was issued as follows:

- 3)Total marks for the Bridge Course is 200. Out of which, lab exams shall be conducted internally for 100marks, the theory paper will be having 100 marks (where 50 marks for internal and 50 marks for UniversityExamination). Pass requirement shall be as follows
- a) Pass minimum for each course: 40%
- b) Pass minimum for University Examination : 40%
- c) Pass minimum for the aggregate of three courses: 50%

As the Examination wing sought further clarification regarding the mark distribution of the papers in the bridge course , remarks of the Chairman,BoS in Computer Science(PG) was obtained . The Chairman,BoS has clarified that each theory paper(MCA50B01,MCA50B02) carries 100 marks

each(50marks for external University Exam and 50 marks for internal) and 100 marks for lab(MCA50B03) comprising a total of 300 marks for the Bridge course and has provided a detailed split up of marks for MCA Bridge course-2020 scheme as follows:

Sl. No.	Course Code	Course Name	Max. Marks for Internal Assessments	Maximum Marks for University Written Exam	Total
1.	MCA50B01	Principles of Programming	50*	50**	100
2.	MCA50B02	Digital Logic and Computer Architecture	50*	50**	100

Components of Internal Assessments\*

- 1) Two Internal Exams:15 marks each[15 \*2=30 Marks]
- 2) Two Assignments: 5 marks each[5\*2=10 Marks]
- 3) Seminar: 10 marks

Sl.No.	Course code	Course Name	Maximum marks for Internal assessments 50	Lab Exam(Internal) Tota	ıl
3	MCA50B03	Programming C Lab	30 Lab Record :20	Components of Internal Lab Examination Two programs have to be given 1)Two writing correct programs//Algorithms: 10 marks each[10*2=20] 2)Two Correct Program Outputs: 10 Marks each[10 *2=20] 3)Viva -Voce:10 marks	
Total marks for the Bridge courses: 300					

Of the three Bridge Courses, the Examination for the Course MCA50B03 Programming C shall be conducted internally for 100 marks.

Components University Exam(Theory examination-Question Pattern)**							
	One Module				Complete (5 Modules)	Question	set
Section	No.of questions			Total Marks		No. of questions to attend (mandatory)	Total Marks
Part A	2	2	1	2	10	10	10
Part B	2	2	2	4	10	10	20
Part B	2	1	4	4	10	5	20
Marks d	Marks distributed for a module :10 Total Marks:50						

The Dean, Faculty of Applied Sciences and Technology endorsed the detailed split up of marks provided by the Chairman.

The Standing Committee of the Academic Council held on 30/06/2022 considered the matter regarding MCA vide item no.41 and recommended to modify the U.O.No.370/2022/UOK dated 15/01/2022 in consultation with the Dean, Faculty of Applied Sciences and Technology, subject reporting to Academic Council.

The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

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108. Issuance and Validity of Eligibility Certificates given to recognised programmes conducted by Annamalai University, Tamil Nadu through ODL mode from 2015-2016 admission onwards – which has been now declared invalid by UGC DEB withdrawing the approval - representations from stakeholders - Consideration of - reg. (Ac.C)

Ref: 1.Public Notice of UGC dated 25/03/2022

- 2.Letter No. B1/200/2022/HEDN dtd. 25/07/2022 received from Higher education (B) Department.
- 3. Several applications for Eligibility Certificate received from UG/PG degree holders of Annamalai University.
- 4. Mass representation received from candidates.

The Higher Education department vide letter no (2) above has forwarded a public notice issued by UGC with Folio no. 1-2/2015(deb-iii) dtd 25/03/2022 read as (1)above which stated that the Annamalai University is running the distance education programmes and admitting students in open and distance learning programmes without the approval of UGC in gross violations of all conditions laid down under UGC (open and distance learning) regulations, 2017 and its amendments from time to time and UGC (open and distance learning programme and online programmes) regulations 2020. The Annamalai University was recognised to offer any programme in ODL mode till the Academic Year 2014-2015 and no further recognition has been accorded to offer any programme through ODL mode. Accordingly, the ODL programmes offered by the Annamalai University, Tamil Nadu without prior approval of UGC are invalid and the University is solely responsible for the career consequences of the students, if any, arising out of the same. The Higher Education department has informed to take necessary action in this regard.

As per the above Public Notice "No Higher Educational Institutions shall offer any Open and Distance Learning programmes and or Online programme and admit learners thereto unless it has been granted recognition by the commission."

It may also be noted that the public notice issued by the UGC DEB from time to time clearly mandates that distance programmes shall be conducted only in centres situated within the territorial jurisdiction of the University concerned. But in most of the applications for Eligibility Certificate from Annamalai University it is seen that the students had not studied within the territorial jurisdiction of the University.

It may also be noted that a special meeting of the Academic Council held on 02.03.2022 considered the matter regarding the issuance of Eligibility Certificates for Degrees awarded by other Universities through Distance mode, in the academic year 2017-18 and onwards, during the period when the Distance Education Centre and the Course did not have the affiliation of UGC DEB and for the Degrees awarded through Distance mode from outside the territorial limit of those Universities and resolved not to recognize the Degrees awarded by other Universities under distance mode which is not approved by the Distance Education Bureau of UGC. University Order no. 37324/Ac C/2021/UOK dated 14.03.2022 was issued accordingly in this regard.

The University of Kerala issued Press Releases dtd 06/08/2018 and 31/03/2022 relating to the ODL Regulations 2017 of UGC DEB states that the Eligibility Certificates will be issued to those courses which are conducted in accordance with UGC DEB approval from 2017 admission onwards. No decision has been taken in the matter of issuance of Eligibility Certificate to those courses admitted after 2014 and prior to 2017 admission which are now stated to be invalid by the UGC DEB.

It may be noted that the University of Kerala issues Eligibility certificates only to those courses which are conducted in accordance with UGC DEB approval from 2017 admission onwards. But Eligibility Certificates are still being issued to those courses of Annamalai University which are now declared invalid by UGC as per this public notice.

Several applications for Eligibility certificate are still being received from UG and PG holders of Annamalai University who were admitted to the programmes during the refereed period which are now declared as invalid by UGC as per the UGC public notice. The University of Kerala issued Eligibility Certificates for the same till the receipt of the letter from the Higher Education Department. It may also be noted that mass representation has been received seeking the validity of the Eligibility certificates issued from this University which were given for the degrees acquired from 2015 admission onwards.

In this circumstance, the following matter is placed before the Academic Council for consideration:-

1. whether the practice of issuing Eligibility Certificates to the courses of Annamalai University after the 2014-2015 academic year, which has been now declared invalid by UGC through the Public Notice, be stopped.

2. Whether the already issued Eligibility Certificate up to 2017 may be treated as valid.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that the practice of issuing Eligibility Certificate to the Courses of Annamalai University after the academic year 2014-2015 be stopped as it has been declared invalid by the UGC through Public Notice dated 25/03/2022

FURTHER RESOLVED that the Eligibility Certificates already issued for admissions prior to 2017 be treated as valid.

Recognition of B.Sc Degree in Microbiology with Nanotechnology awarded by 109. Bharathiar University, Coimbatore through Nehru Arts and Science College, Coimbatore (Autonomous) -Consideration of-reg.

Ref: Application received from Sri. Akhil Raj S dtd 07/12/2021.

Sri. Akhil Raj S had submitted the attested copy of scheme and Syllabus of B.Sc Degree in Microbiology with Nanotechnology awarded by Bharathiar University, Coimbatore through Nehru Arts and Science College, Coimbatore (Autonomous), for course recognition for the purpose of higher studies (M.A English) and employment (Kerala PSC). He had completed 10+2 pattern of study which is recognized by the University of Kerala.

After obtaining remarks from the Chairpersons BoS in English and Microbiology and the Deans, Faculties of Arts and Science, the matter was placed before the Standing Committee of the Academic Council held on 30.06.2022 vide item no. 39 and it was recommended to grant recognition to the aforementioned course.

a. for the purpose of higher studies in the field of English and

#### b. for employment for which B.Sc Microbiology is an eligible qualification

Subsequently, U.O no. Ac.C/066519/2021 dated 12.07.2022 and Eligibility Certificate to the applicant was issued.

The Standing Committee further recommended to obtain remarks from the Chairperson, BoS in Microbiology on granting recognition to the course for higher studies in Microbiology and to place the matter before next Academic Council.

The Chairperson, BoS in Microbiology has remarked that it is found that the B.Sc Degree in Microbiology with Nanotechnology awarded by Bharathiar University, Coimbatore through Nehru Arts and Science College, Coimbatore (Autonomous) has 70-80% similarity with the B.Sc Microbiology Syllabus of the University of Kerala. Hence she recommended the course as an eligible qualification for pursuing higher studies in Microbiology.

The Dean, Faculty of Science, endorsed the remarks of the Chairperson, BoS in Microbiology.

Hence, the whole matter regarding the recognition of B.Sc Degree in Microbiology with Nanotechnology awarded by Bharathiar University, Coimbatore through Nehru Arts and Science College, Coimbatore (Autonomous) as an eligible qualification for higher studies in the field of Microbiology is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize B.Sc Degree in Microbiology with Nanotechnology awarded by Bharathiar University, Coimbatore through Nehru Arts and Science College, Coimbatore (Autonomous) as an eligible qualification for higher studies and employment in the field of Microbiology.

110. Recognition of Ph.D Degree in Computer Science Engineering (Regular) awarded by Noorul Islam Centre for Higher Education, Kumaracoil – Consideration of reg.(Ac.C)

Ref: Application received from Smt. Smitha J. C dated 26.04.2022.

Smt. Smitha J. C had submitted the Ph.D Degree thesis titled "Investigations on Pathological Tissue Segmentation and Classification of MRI Brain Images using Artificial Neural Networks" awarded by Noorul Islam Centre for Higher Education, Kumaracoil in compliance with the UGC Regulation 2009, for the purpose of higher studies and employment. She has submitted 2 publications along with the application. She completed 10+2 pattern of study which are recognized by the University of Kerala. She had obtained B.Tech Degree in Computer Science and Engineering from CUSAT which is recognized by the University of Kerala and M.Tech Degree in Computer Science with Specialization in Digital Image Computing from University of Kerala.

As per the direction of the Chairperson, BoS in Engineering (PG), the subject expert and member, BoS in Engineering (PG) remarked the following:

a. As per the UGC regulations, the minimum standard is required for a Ph.D thesis

b.The thesis submitted by Dr. Smitha J C under Computer Science & Engineering of Noorul Islam Centre for Higher Education, Tamil Nadu, does not satisfy the UGC minimum standards.

c. The candidates' publications are also not in SCI or Scorpus list journals.

Hence, he recommended not to recognize the aforementioned thesis.

The Chairperson, BoS in Engineering (PG) also recommended not to recognize the said Ph.D Degree.

The Dean, Faculty of Engineering and Technology has endorsed the remarks of the Chairperson, BoS in Engineering (PG) and Expert Member, BoS in Engineering (PG).

Accordingly, the matter was placed before the Standing Committee of the Academic Council held on 05.08.2022 vide item no. 59 and the Committee recommended to place the matter before the Academic Council.

Hence, the whole matter regarding the recognition of Ph.D Degree in Computer Science Engineering thesis titled "Investigations on Pathological Tissue Segmentation and Classification of MRI Brain Images using Artificial Neural Networks" awarded by Noorul Islam Centre for Higher Education, Kumaracoil may be placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to recognise the Ph.D Degree in Computer Science Engineering thesis titled "Investigations on Pathological Tissue Segmentation and Classification of MRI Brain Images using Artificial Neural Networks" awarded to Smitha J.Cby Noorul Islam Centre for Higher Education, Kumaracoil, as the thesis does not satisfy the minimum standards and guidelines stipulated by U.G.C.

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111. Request for eligibility Certificate for M.Com Annamalai University with lower degree B.A Economics and Master's Degree in Management (M.B.A Degree) from MG University –Consideration of- reg. (Ac.C)

Ref: Request received from Smt. Breema Britto dtd 13.07.2022.

**Smt. Breema Britto** has submitted application for Eligibility Certificate for the M.Com Degree (Distance) awarded by Annamalai University.

The applicant obtained the following degrees:

- 1. B.A. Economics from the MG University, Kottayam in 1999.
- 2. M.B.A. Degree from the MG University, Kottayam in 2004.
- 3. M.Com. Degree (through distance mode) of Annamalai University, in 2013.

All the above degrees are recognized by the University of Kerala. She had completed the 10+2 pattern of study, which is also recognized by the University of Kerala.

On verification it is found that the admission criterion of M.Com. in University of Kerala is Under Graduate degrees with B.Com or BBA. However, the applicant obtained B.A. Economics (Regular) from the MG University, Kottayam and also obtained M.B.A. from the MG University. Hence, the applicant requested to issue the eligibility certificate of her M.Com. Degree (through distance mode) of Annamalai University by considering the M.B.A. Degree obtained from MG University, Kottayam.

The Chairperson, BoS in Commerce (PG) has remarked that as the minimum qualification for admission to M.Com Blue Economy offered by Department of Commerce, University of Kerala is

any Degree. Based on its strength, he recommended that the M.Com degree offered by Annamalai University with lower degree in B.A Economics may be made eligible for higher studies under University of Kerala.

The Dean, Faculty of Commerce remarked that as the candidate has acquired a higher degree (MBA) prior to M.Com her application for eligibility to pursue higher studies may be considered. Also, it is remarked that the applicant has completed M.B.A which is a higher degree than B.B.A.

Hence, the whole matter regarding the issuance of Eligibility Certificate for the M.Com Degree (Distance) awarded by Annamalai University considering the B.A Economics and M.B.A Degrees obtained by him ,is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to issue eligibility Certificate for the M,Com Degree (Distance) awarded by Annamalai University after doing BA Degree in Economics, by considering the M.B.A Degree acquired by him.

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112. Recognition of B.A Triple main Degree in Psychology, English, Journalism (Regular) awarded by Mangalore University through St. Aloysius College, Mangaluru (Autonomous) for the purpose of higher studies and employment in the field of Psychology -Consideration of reg. (Ac.C)

Ref: Application received from Smt. Ashly Varghese dtd 03.06.2022.

Smt. Ashly Varghese had submitted the Scheme and Syllabus of B.A Triple main Degree in Psychology, English, Journalism (Regular) awarded by Mangalore University through St. Aloysius College, Mangaluru (Autonomous) for the purpose of higher studies and employment in the field of Psychology. She had completed 10+2 pattern of study which is recognized by the University of Kerala. It may be noted that she had already obtained M.Sc Degree in Psychology from Bangalore University and currently works as a Psychology Teacher.

The Chairperson,BoS in Psychology(Pass) has remarked that the eligibility for higher studies can be recommended since the candidate fulfills the admission criteria for the post graduate courses in Psychology stipulated by the University of Kerala. On verification of the Scheme and Syllabus it is also found that the syllabus is adequate only for higher studies in the field of Psychology.

The Dean, Faculty of Science endorsed the remarks of the Chairperson, BoS in Psychology (Pass).

Accordingly, the matter was placed before the Standing Committee of the Academic Council held on 05.08.2022 vide item no. 62 and the committee recommended to place the matter before Academic Council.

Hence, the whole matter regarding the recognition of B.A Triple main Degree in Psychology, English, Journalism (Regular) awarded by Mangalore University through St. Aloysius College, Mangaluru (Autonomous) for the purpose of higher studies in the field of Psychology may be placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.A Triple Main Degree in Psychology, English, Journalism (Regular) awarded by Mangalore University through St Aloysius College, Mangaluru (Autonomous), for the purpose of higher studies and employment in the field of Psychology.

employment in the correspondence

113. Recognition of B.A Degree (Economics, Political Science, Sociology) (Regular) awarded by Bengaluru City University through St. Joseph's College, Bengaluru (Autonomous) for the purpose of higher studies in Sociology -Consideration of- reg. (Ac.C) Ref: Application received from Sri. Deepak Nair dated 20.07.2022.

Sri. Deepak Nair had submitted the Scheme and Syllabus of B.A Degree in (Economics, Political Science, Sociology) (Regular) awarded by Bengaluru City University through St. Joseph's College, Bengaluru (Autonomous) for the purpose of higher studies in Sociology. He had completed 10+2 pattern of study which is recognized by the University of Kerala.

The Chairperson, BoS in Sociology (Pass) remarked that the syllabus provided along with the

application was checked and found eligible for the purpose of higher studies .

The Dean, Faculty of Social Science endorsed the remarks of the Chairperson, BoS in Sociology (Pass) and recommended for both higher education and employment purpose in the proforma.

Hence, the whole matter regarding the recognition of B.A Degree in (Economics, Political Science, Sociology) (Regular) awarded by Bengaluru City University through St. Joseph's College, Bengaluru (Autonomous) for the purpose of higher studies and employment in Sociology is placed before the Standing Committee of the Academic Council for consideration and recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.A Degree in Economics, Political Science, Sociology (Regular) awarded by Bengaluru City University through St Joseph's College, Bengaluru (Autonomous), for the purpose of higher studies and employment in Sociology.

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## 114. Recognition of B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi-Consideration of- reg. (Ac.C)

Ref: Application submitted by Thomas Anand Edward dtd. 21.07.2022

Shri. Thomas Anand Edward submitted an application for recognition of B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi submitted by Shri. Thomas Anand Edward along with the scheme and syllabus of the prescribed program for the purpose of higher studies (M.Sc Degree in Biotechnology). The candidate has passed 10+2 pattern of study which is recognised by this University.

It may be noted that the B.Sc Degree in Zoology awarded by Indira Gandhi National Open University, New Delhi has already been recognised as an eligible qualification for higher studies and employment vide U.O No. AcC/063889/2021 dtd. 27.12.2021.

The Chairman BoS in Biotechnology has remarked that the application and the scheme and syllabus submitted by the candidate for recognition of B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi has been examined and the content of the syllabus is acceptable and the said programme can be recognised as an eligible qualification for higher studies (M.Sc Degree in Biotechnology).

The Dean Faculty of Applied Sciences & Technology has endorsed the remarks of the Chairman BoS in Biotechnology that the B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi may be recognised as an eligible qualification for higher studies in Biotechnology.

Hence the whole matter regarding the recognition of B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi as an eligible qualification for higher studies (M.Sc Degree in Biotechnology) is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.Sc Degree Major in Zoology awarded by Indira Gandhi National Open University, New Delhi, as an eligible qualification for higher studies (MSc Degree in Biotechnology).

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## 115. Eligible qualifications for granting Ph.D Registration in Optoelectronics – suggestions forwarded by Head, Dept. of Optoelectronics, University of Kerala – Consideration of reg. (Ac.E1)

Head, Dept. of Optoelectronics has forwarded the eligible qualifications to be considered for granting Ph.D Registration in the subject Optoelectronics. As per U.O. dated 24.03.2022, candidates who qualify the following basic P.G. subjects are being permitted for granting Ph.D registration in Optoelectronics if they qualify the eligibility criteria specified by the University, i.e. UGC-CSIR-JRF/NET/GATE/Ph.D Entrance test of the University, etc.

1) M.Sc. - Optoelectronics, Photonics, Biophotonics, Nanophotonics, Electronics, Physics, Applied Physics, Materials Sciences, Nanoscience & Nanotechnology

2) M.Tech - Photonics, Optoelectronics, Electronics, (All branches like – Signal Processing, Communication, Instrumentation, Robotics, Microelectronics, MEMS), Electrical and Electronics, Physics, Applied Physics, Materials Science, Nanoscience and Nanotechnology, Computer Science (Signal Processing, Image Processing, Machine Learning), Biomedical Engineering, Laser Technology, Applied Optics, Solid State Technology, Material Engineering.

The Head, Dept. of Optoelectronics, University of Kerala proposed that the Ph.D entrance test conducted in Optoelectronics / Physics / Nanoscience and Nanotechnology / Computer Science / Faculty of Engineering & Technology in Electronics and Communication / Electronics, with Post Graduate degree in the subject listed in the U.O. dated 24.03.2022 can also be considered as the eligibility criteria for granting Ph.D Registration in the subject Optoelectronics.

The Head, Dept. of Optoelectronics also proposed that demanding eligibility certificate at the time of submitting online application for Ph.D Registration is to be avoided as the University is not issuing eligibility certificates in online mode. Candidates may be permitted to submit the same at the time of admission only.

The Syndicate at its meeting held on 07.07.2022, vide item no. 44.118 considered the above matter and resolved to refer the matter to the Dean's Council for consideration and appropriate decision.

The Standing Committee of the Academic Council at its meeting held on 05.08.2022 vide item no. 42 considered the proposals forwarded by the Head, Dept. of Optoelectronics, University of Kerala and recommended to place the matter before the next Academic Council with the specific remarks of the Dean, Faculty of Applied Sciences and Technology.

The Head, Dept.ofOptoelectronics has forwarded the eligible qualifications for granting Ph.D Registration in Optoelectronics endorsed by the Dean, Faculty of Applied Sciences & Technology (remarks appended).

As per the orders of Hon'ble Vice-Chancellor the proposals forwarded by the Head, Dept. of Optoelectronics, University of Kerala along with the remarks of the Dean, Faculty of Applied Sciences & Technology is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the eligible qualification for granting Ph.D Registration in Optoelectronics as endorsed by the Dean, Faculty of Applied Sciences & Technology.

116. Modification of eligibility condition to MCA admission according to the revised

#### eligibility criteria of AICTE wef 2022 admission-Reporting of- reg. (AcAIV)

A request has been received from The Principal, Mar Thoma Institute of Information Technology, Chadayamangalam regarding the modification of eligibility condition to MCA admission. As per his request, AICTE has revised the Eligibility condition of the MCA course wef 2022 admissions. The file was forwarded to the Chairman, BoS in Computer Science(PG) to obtain his remarks. The Chairman remarked to convene an additional meeting of Board of Studies in Computer Science(PG) for discussing and deciding the Eligibility Criteria to Two Year MCA Programmewef 2022 admission. The Board of Studies in Computer Science(PG) in its additional meeting held on 07/07/2022 discussed the matter and recommended to follow the same AICTE criteria as given below as the eligibility criteria to admission to M.C.A Degree Programme (2 Years) offered by Colleges affiliated to the University of Kerala with effect from 2022 Admission onwards.

7. Candidates should have passed BCA/B.Sc (Computer Science)/ B.Sc.(IT),/ B.E(CSE)/ B.Tech (CSE), BE(IT)/B.Tech(IT) or equivalent Degree.

OR

Passed any graduation degree (eg.B.E/ B.Tech./ B.Sc/ B.Com/ B.A/ B.Voc. etc.) preferably with Mathematics at 10+2 level or at Graduation level.

Obtained at least 50% marks (45% mark in case of candidates belonging to reserved category) in

the qualifying examination.

(for students having no Mathematics background compulsory bridge course will be framed by the respective University/Institution and additional bridge courses related to computer subjects as per the norms of the concerned University).

Candidates seeking admission must ensure the eligibility of their qualifying degree/programmes/courses by the University of Kerala prior to admission.

The Dean, Faculty of Applied Sciences and Technology endorsed the above said recommendation of the Board of Studies.

The Standing Committe of the Academic Council held on 05/08/2022 considered the matter vide item no.67 and recommended the above modification in the eligibility criteria for admission to MCA Degree Programme (2 years) offered by the colleges affiliated to the University of Kerala with effect from 2022 admissions , as recommended by the Board of Studies in Computer Science (PG) and as endorsed by the Dean, Faculty of Applied Sciences and Technology subject to reporting to the Academic Council.

The Vice Chancellor has accorded sanction to the approval of recommendation of Standing Committee of the Academic Council subject reporting to the Academic Council.

U.O.No.6696/2022/UOK Dated 24.08.2022 has been issued in this regard.

The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the matter.

## 117. Clarification on year of implementation of the modified alphabet code 'PSY' for M.Sc Degree Programme in Psychology –scheme and syllabus revised and implemented w.e.f 2020 admission onwards-Consideration of- reg. (Ac.AII)

The Vice Chancellor ,subject to reporting to the Academic Council, approved to modify the alphabet code in the scheme and syllabus of M.Sc Degree Programme in Psychology as 'PSY' as recommended by the Chairman, Board of Studies in Psychology (PG) and as endorsed by the Dean, Faculty of Science on request of the tabulation section in order to suit the requirement of the new tabulation software. U.O No. Ac AII/1/CC/2022 dtd 20.04.2022 has been issued in this regard and is to be reported in the ensuing Academic Council.

The tabulation section has now requested to specify the year of implementation of modified alphabet code 'PSY' for M.Sc Degree Programme in Psychology, the scheme and syllabus revised and implemented w.e.f 2020 admission onwards. The tabulation section suggested that modification in alphabet code of M.Sc Psychology Degree Programme from 'PC' to 'PSY' as approved by the Vice Chancellor, subject to reporting to the Academic Council may be implemented from 2020 admission onwards.

The Vice Chancellor has ordered to seek the remarks of the Chairman, Board of Studies in Psychology (PG) in this matter .The Chairman, Board of Studies in Psychology (PG) remarked that the modified alphabet code 'PSY' instead of previously used 'PC' for M.Sc Degree Programme in Psychology can be implemented from 2020 admission onwards.

The Dean, Faculty of Science has endorsed the remarks of the Chairman, Board of Studies in Psychology (PG).

As per the orders of the Vice Chancellor the matter regarding clarification on year of implementation of the modified alphabet code 'PSY' for M.Sc Degree Programme in Psychology—w.e.f 2020 admission onwards is placed before the Academic Council for consideration and appropriate recommendation.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to implement the modified alphabet code 'PSY' for the MSc Degree programme in Psychology w.e.f 2020 admission onwards, as recommended by the Chairman, Board of Studies in Psychology (PG) and as endorsed by the Dean, Faculty of Science.

118. Recognition of B A Degree Hindi awarded by the University of Calicut as equivalent to B.A. Degree in Hindi of University of Kerala - under the exemption scheme of Sahithyacharya— Consideration of- reg. (Ac.C)

Ref: Request received from Smt. Shirly Thomas.

Smt. Shirly Thomas has informed that she was awarded B.A Degree in Hindi from the University of Calicut under the exemption Scheme by the virtue of having passed the Part I English of B.A Degree along with Hindi Sahithyacharya of Kerala Hindi Prachar Sabha. She requested recognition for the above degree as equivalent to the B.A Degree in Hindi of the University of Kerala. It may be noted that:

a. University of Kerala has recognized Sahithyacharya Title examination of the Kerala Hindi Prachar Sabha as an eligible qualification to seek admission to the B.A. (Hindi) Degree course of this University through private registration, subject to the condition that the candidates should have passed HSE or equivalent examination at least three years prior to appearing for the II year examination of the Part I English and Part II of B.A. \ B.Sc. Degree courses.

These Candidates are exempted from appearing for Part III (Hindi) of the B.A. Degree Examination and will be awarded B.A Degree in Hindi.

- b. On the other hand University of Calicut issues B.A Degree in Hindi to those who have qualified Sahityacharya and Part I English only of Bachelor Degree (not specified any Faculty) and are exempted from appearing Part II and Part III of B.A Degree in Hindi.
- c. University of Kerala has already recognized such Degrees awarded by the University of Calicut for the purpose of admission to M.A Hindi Programme.

The Chairperson, BoS in Hindi (Pass) remarked that as per the regulations of Kerala University the candidate should pass paper I & II of B.A/B.Sc course. Hence, the application of Ms. Shirly Thomas cannot be considered for recognition as B.A Degree in Hindi.

The Dean, Faculty of Oriental Studies endorsed the remarks of Chairperson, BoS in Hindi (Pass).

Hence, the matter of recognition of B.A Degree in Hindi from the University of Calicut under the exemption Scheme by the virtue of having passed the Part I English of B.A Degree along with Hindi Sahithyacharya of Kerala Hindi Prachar Sabha for the purpose of equivalency is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.A Degree in Hindi from the University of Calicut under the exemption scheme by virtue of having passed Part I English of B.A Degree along with Hindi Sahithyacharya Title of Kerala Hindi Prachar Sabha, as an eligible qualification for the purpose of higher studies and employment and NOT for equivalency as requested.

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119. Recognition of M.A Degree in Sociology awarded by Indira Gandhi National Open University, New Delhi as equivalent to M.A Degree in Sociology of this University - Consideration of reg. (Ac.C)

Ref: Application received from Sri. Anilkumar S. S dated 25.06.2022.

Sri. Anilkumar S. S had submitted the Scheme and Syllabus of M.A Degree in Sociology awarded by Indira Gandhi National Open University, New Delhi as equivalent to M.A Degree in Sociology of this University. He completed 10+2 pattern of study which are recognized by the University of Kerala. He also had obtained B.A Degree in Psychology from University of Kerala.

The Chairperson, BoS in Sociology (PG) remarked that on scrutinizing the scheme and syllabus, it is found that there is substantial match between the scheme and syllabus of this University, to the tune of 80% or more with a total of 72 credits. Therefore, it is recommended that the M.A Sociology of the Indira Gandhi National Open University, New Delhi may be recognized as equivalent to M.A Degree in Sociology of this University.

The Dean, Faculty of Social Sciences endorsed the remarks of the Chairperson, BoS in Sociology (PG).

Accordingly, the matter was placed before the Standing Committee of the Academic Council

held on 05.08.2022 vide item no. 60 and the committee recommended to place the matter before the Academic Council.

It may be noted in this regard that the following Degrees of IGNOU have been granted equivalency with the corresponding courses of the University of Kerala till date - M.C.A, MA Public Administration ,MLISc ,MCom, MA English , MA Political Science ,MA History ,MA Economics and MSc Dietics& Food Service as equivalent to MSc Home Science of the University of Kerala.

Hence, the whole matter regarding the recognition of M.A Sociology of the Indira Gandhi National Open University, New Delhi as equivalent to M.A Degree in Sociology of this University is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the MA Degree in Sociology of the Indira Gandhi National Open University, New Delhi, as equivalent to MA Degree in Sociology of this University.

120. Recognition of the B.Ed. Degree (Mathematics Education - Optional I and Tamil Education - Optional II) (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli,- Consideration of - reg. (Ac.C)

Ref: Application submitted by Smt. Haleema N, Dtd: 06/07/2022

Smt. Haleema N. has submitted an application with the scheme and syllabus for recognition of the B.Ed. Degree (Mathematics Education - Optional I and Tamil Education - Optional II) (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli. Her purpose of recognition is for equivalency with the B.Ed.Degree in Mathematics of this University.

On verification, it is found that the applicant has completed 10+2 pattern of study which is recognized by the University of Kerala. She pursued the B.Sc. Degree in Mathematics of ManonmaniamSundaranar University which has also been recognized as equivalent to the B.Sc. Mathe of this University.

The Chairman, BoS in Education (Pass) who is also the Dean, Faculty of Education has remarked that the "the applicant has passed the B.Sc. Degree in Mathematics from ManonmaniamSundaranar University which is recognised by this University. Going through the scheme and syllabus submitted by the applicant, it is found that there is adequate coverage of the syllabus for the content and pedagogy of Mathematics in comparison to that of the scheme and syllabus of the B.Ed. in Mathematics of the University of Kerala. Hence, recommending the B.Ed. Degree (Mathematics Education - Optional I and Tamil Education - Optional II) (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli, for higher studies and employment in the field of Mathematics wherever the B.Ed. in Mathematics is the prescribed qualification."

Hence the matter regarding the recognition of the B.Ed. Degree (Mathematics Education - Optional I and Tamil Education - Optional II) (Regular) awarded by ManonmaniamSundaranar University, Tirunelveli for higher studies and employment in the field of Mathematics wherever the B.Ed. in Mathematics is the prescribed qualification is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.Ed Degree (Mathematics Education -Optional I and Tamil Education -Optional II) (Regular) awarded by Manonmaniam Sundaranar University, Tirunelveli, for the purpose of higher Studies and employment in the field of Mathematics wherever the B.Ed Degree in Mathematics is the prescribed qualification.

## 121. Revised Regulations, Scheme and Syllabus of Master of Tourism and Travel Management (MTTM)-Index Mark Calculation- Consideration of- reg. (AcAIV)

The revised Regulations, Scheme and Syllabus of Master of Tourism and Travel Management (MTTM) programme w.e.f. 2021 admission onwards was approved and accordingly U.O. No. AcAIV/4468/2022/UOK dated 07/06/2022 has been issued.

Now the Online admission section has sought the index mark calculation rule of the programme. The Chairman, Board of Studies in Business Management (PG) has forwarded the index mark calculation of the programme MTTM as follows.

#### PREPARATION OF RANKLIST

The rank list for MTTM Degree Programmes will be prepared on the basis of marks/CGPA/CCPA obtained in the qualifying examination in Part III Subjects/Core and Complimentary Courses, (including weightage/deduction wherever applicable), unless otherwise mentioned. The rank list will be prepared based on the total marks/ Percentage of CGPA(CBCS Prior to 2013 admissions)/ CCPA(CBCS 2013 admissions onwards) (converted by the formula provided by respective University) obtained by the candidate out of 1000.

MTTM	MTTM	MTTM
Candidates qualified in CBCS pattern will be ranked on the basis of the CCPA obtained in the Core and Complementary Courses.  A= {(CCPA(core course) x Core course Credit) + (CCPA(Complementary course ) x Complementary course Credit) } / (Total Credit for core + Total Credit for complementary ) B=A*10  B is then normalized to 1000.	Candidates qualified in CBCS pattern will be ranked on the basis of the CGPA obtained in the Core and Complementary Courses.  A= {(CGPA(core course) x Core course Credit) + (CGPA (Complementary course) x Complementary course Credit) } / (Total Credit for core + Total Credit for complementary) B=A*25 B is then normalized to 1000.	The internal marks awarded at the B.Com/BBA level will not be considered while calculating index marks.  NOTE: In case of the candidates who have passed the Vocational/ Restructured the marks scored in the University Examination (2 nd, 4 th and 6 th semesters) alone will be considered for ranking purpose.

The Dean, Faculty of Management studies endorsed the Index Mark Calculation.

As per the orders of the Vice Chancellor, the matter is placed before the Academic Council for consideration and appropriate recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the index mark calculation in the revised regulations and scheme and syllabus of the Master of Tourism and Travel Management Programme (MTTM), wef 2021 admission onwards, as recommended by the Chairman, Board of Studies in Business Management (PG) and as endorsed by the Dean, Faculty of Management Studies.

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122. Orders of the Court of the State Commissioner for Persons with Disabilities in r/o petition filed by Leona.L.L, a Visually impaired candidate, for granting admission to Under Graduate programmes in Science subjects – Consideration of- reg. (Ac A V)

Kum.Leona.L.L is a 100% visually impaired candidate, who scored 100% marks in the Higher Secondary examination and intends to take admission to UG programme in Science subjects. She filed a petition before the Court of the State Commissioner for Persons with Disabilities, Kerala regarding her grievance that she is unable to submit her online application for admission to B.Sc Physics in the University of Kerala during the Academic year 2022-23, as visually impaired candidates are ineligible for admission to conventional science degree course in the University.

The following recommendatory order is issued to the respondent University u/s 80(b) of the Rights of Persons with Disabilities Act 2016, considering the petition of the candidate.

(1) The Registrar University of Kerala shall take appropriate steps for a suitable modification/amendment in the impugned decision of the Academic Council of the University for providing admission to the present excellent student Leona.L.L to B.Sc Physics course during the academic year 2022-23 within 15 days from the date of receipt of a copy of this order.

(2) The Registrar, University of Kerala will file an action taken report before the State Commissionerate for Persons with Disabilities as per Section 81 of the RPwD Act 2016.

As per Clause 4.2 (iii) of UG Prospectus 2022-23, visually impaired candidate (Low vision and blindness) equal to or more than 40% disability is not eligible for Science Subjects.

The remarks of the Chairperson, Board of Studies in Physics (Pass) was obtained in this regard and she has remarked that amendments will be required to be made in the existing provisions in respect of conduct of practical examination for such candidates.

Additional aspects to be considered:

- 1) It is observed that the majority of the teaching is based on lecturing, with not much adaptation of materials or instructional setting to the needs of visually impaired students. Moreover, while studying theory, she/he should go through lengthy derivations of equations. In the present scenario, availability of Physics texts in Braille is very low.
- 2) Practical work is seen as a prominent feature in the study of science 3) For a student doing B. Sc. Physics programme under CBCSS has to do chemistry/ Electronics lab experiments during the first four semesters as part of the complimentary courses. 4) For core courses there are lab experiments including Optics, Electricity, Electronics and Computer Programming.

All these components need total involvement of the student personally. However, taking into consideration of the chapter III (i) of rights of Persons with Disabilities Act, 2016, the following modifications are suggested.

a) For doing regular practical in the lab, assistance (like scribe) can be given. b) The number of experiments to be completed to get full mark assigned to Practical Record may be cut short to one third of the total experiments to be completed by a regular student. c) During the practical examination, the student is expected to write the procedure with the help of a scribe (selection of scribe as per the existing University rule). Actual data may be supplied to the student during the examination and the student is expected to do the calculations using the data furnished. In the place of the mark assigned to the components regarding observation and tabulation of data for regular students, a detailed verbal description of the procedure for conducting the experiment to be sought from the student.

The Chairperson also recommended that a special order may be issued in respect of the particular person.

The Dean, Faculty of Science endorsed the remarks of the Chairman and to take further steps in this regard.

As per the orders of the Vice-Chancellor, in view of the facts above, the following matters is placed before the Academic Council for consideration.

- 1) whether admission can be granted to Kum.Leona.L.L for B.Sc Physics in the University of Kerala during the academic year 2022-23, as per the orders of the Court of the State Commissioner for Persons with Disabilities, Kerala dated 11.08.2022 and as per the recommendations of the Chairperson, Board of Studies in Physics (Pass), endorsed by the Dean, Faculty of Science.
- 2) Whether the existing provision in the UG prospectus regarding eligibility for admission for visually impaired candidates needs to be modified.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** that admission be granted to Kum. Leona L.L for the BSc Physics Programme in the University of Kerala during the academic year 2022-23' as per the orders of the Court of the State Commission for Persons with disabilities, Kerala, dated 11.08.2022.

**FURTHER RESOLVED** to entrust the Chairman, Board of Studies in Physics (Pass) to modify the methodology of the Curriculam so as to accommodate such candidates into the BSc Physics Programme.

ALSO RESOLVED that the UG Admission Prospectus be amended accordingly.

123. Qualification for Assistant Professors in B.Com with Hotel Management and B.Com with Computer Application- Consideration of- reg. (Ac FII)

The Manager, Sree Narayana College, Kollam has requested to provide the qualifications for the post of Assistant Professors in the subjects B.Com with Computer Application and B.Com woth Hotel Management which are Career related Courses.

The Qualification for Assistant Professors in Hotel Management and Computer Application has been obtained from Dr. Sreekumar M., Chairman, BoS Commerce is attached herewith.

The remarks of the Chairman, BoS Commerce is as follows:

#### Qualification for Assistant Professor in B Com Hotel Management

1.The candidate should possess a Post Graduate Degree in Hotel management/Hospitality or M. Com /MBA from a recognised University/Institute AND(+)

Full Time Degree/ Full time 3 years Diploma , in Hotel Management/Hospitality Management/Hotel Administration/Hospitality Administration/Culinary Arts/Culinary Science with minimum 55% marks in aggregate or its equivalent grade from:

- (i) NCHMCT or NCHMCT affiliated institute, OR
- (ii) An institute approved by the AICTE, OR
- (iii) An institute approved by the State Board of Technical Education, OR
- (iv) An institute affiliated to the University duly recognised by the UGC, OR
- (v) Central/State/Deemed to be University recognised by UGC, OR
- (vi) Equivalent Degree/Diploma of foreign university/ institution recognised by AIU

#### **Qualification for Assistant Professor in B Com Computer Application**

In the Scheme and Syllabus of B.Com with Computer Applications, it is mentioned that 'All courses included under Foundation courses, Core Courses, Complementary Courses, Open and Elective Courses shall be handled by teachers in Commerce'.

Hence, the qualification prescribed for the appointment of Assistant Professor in Commerce shall be applicable for the appointment of Assistant Professor in Computer Application for UG Programme in Commerce (B Com) with Computer Application under CBCSS schedule 2(b).

However, the Chairman Board of Studies in Computer Science (PASS) had remarked that "BCom with computer application workload in aided colleges are counted under commerce faculty, but at Govt College Ambalapuzha the same is considered as the workload of Computer Science based on an order made by the Higher Education Department of Government of Kerala highlighted that the teachers who have masters degree in the concerned subject is competent to teach the same. So it would be better to make a clarity for the same by considering the interdisciplinary nature of the course."

As per orders of the Vice Chancellor the matter regardingthe Qualification for Assistant Professors in B.Com with Hotel Management and B.Com with Computer Application is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the recommendations of the Chairman, Board of Studies in Commerce (Pass) regarding the qualifications for the appointment of Assistant Professor in B.Com with Hotel Management along with the criteria specified by UGC that NET/Ph.D shall be mandatory.

**FURTHER RESOLVED** that the qualification prescribed for the appointment of Assistant Professor in Computer Applications for UG Programme in Commerce (B.Com) with Computer Applications under CBCSS schedule 2(b), is the same as that prescribed for the appointment of Assistant Professor in Commerce.

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# 124. Career-related First Degree Programme in Physics and Computer Applications under CBCS System- Granting of Equivalency with First Degree Programme in Physics under CBCS System for higher studies and job purpose - Reporting of- reg. (Ac A V)

Applications were received from candidates, who had completed Career-related First Degree Programme in Physics and Computer Application under CBCS System during 2019-2022 for equivalency certificate stating that Career-related First Degree Programme in Physics and Computer Application is equivalent to First Degree Programme in Physics for job purpose.

The Standing Committee of the Academic Council at its meeting held on 06.12.2021, recommended that Career-related First Degree Programme in Physics and Computer Application under CBCS System is equivalent to First Degree Programme in Physics under CBCS System for **Job purpose**. Accordingly, **U.O.No.** 7581/2021/UOK dated 28.12.2021 was issued in this regard.

Later, the Chairperson, Board of Studies in Physics (Pass) recommended that equivalency certificate may be granted **for higher studies**, who have done the First Degree Programme in Physics and Computer Applications under CBCS System, considering the requests of candidates for special certificate stating that Career-related First Degree Programme in Physics and Computer Application under CBCS System is equivalent to First Degree Programme in Physics under CBCS System for the purpose of higher studies. The Dean, Faculty of Science endorsed the recommendations of the Chairperson, Board of Studies in Physics (Pass).

The Standing Committee of the Academic Council held on 05.08.2022, recommended subject to reporting to the Academic Council, to grant equivalency certificate stating that Career Related First Degree Programme in Physics and Computer Application under CBCS System is equivalent to First Degree Programme in Physics under CBCS System for higher studies. Accordingly, U.O No.6695/2022/UOK dated 25.08.2022 was issued, by modifying the U.O No.7581/2021/UOK dated 28.12.2021.

As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

125. Recognition of Ph.D in Electrical and Electronics Engineering awarded by Saveetha Institute of Medical and Technical Sciences (Deemed to be University), Chennai-Consideration of - reg. (Ac.C)

Ref: Application submitted by Shri. Vinod V P dtd. 30/04/2022

Shri. Vinod V P submitted an application for course recognition of Ph.D in Electrical and Electronics Engineering awarded by Saveetha Institute of Medical and Technical Sciences (Deemed to be University), Chennai for the thesis titled "INVESTIGATION ON POWER QUALITY ISSUES AND IMPLEMENTATION OF METAHEURISTICS ALGORITHMS FOR ENHANCED PERFORMANCE OF PV-SOFC MICROGRID SYSTEMS" for the purpose of higher studies (PDF) and for employment. The candidate has passed 10+2 pattern of study and had obtained B.E Degree in Electrical and Electronics Engineering awarded by Kuvempu University, which is recognised as equivalent to B.Tech Degree in Electrical and Electronics Engineering of this University and obtained M.Tech Degree in Power System awarded by Bharath Institute of Higher Education and Research (Deemed), which is recognised as equivalent to M.Tech Degree in Power Systems of this University. The candidate had submitted the copy of research publications. The Ph.D Degree was awarded to him based on UGC regulation 2009.

As directed by the Chairman BoS in Engineering (PG), the expert opinion was obtained in the matter of recognition. The subject expert in the area of Electrical Engineering has remarked the following facts on verification of the available documents and thesis report Investigation on Power Quality issues and Implementation of Metaheuristic algorithms for Enhanced Performance of PV - SOFC Microgrid Systems.

- 1. As per the records, the applicant completed the course work.
- 2.In the listed publications
- a. Listed first, Journal Paper: content of paper is satisfactory, but the journal is not indexed in SCI or Scopus.
- b. Listed second, Journal Paper: Content of paper is satisfactory and it is indexed in Scopus.
- c. Listed third, Journal Paper: Content of paper is satisfactory and it is indexed in Scopus
- d. Listed fourth, International conference Paper: content of paper is good and it is IEEE conference.

Hence the Ph.D Degree in in Electrical and Electronics Engineering awarded by Saveetha Institute of Medical and Technical Sciences (Deemed to be University), Chennai of the candidate may be approved for higher studies and employment.

Based on the subject expert in the area of Electrical Engineering expert opinion, the Chairman

BoS in Engineering (PG) has filled up the proforma and recommended the Ph.D Degree for higher studies and employment.

The Dean Faculty of Engineering and Technology has endorsed the remarks of the Chairman BoS in Engineering (PG).

Hence the whole matter regarding recognition of Ph.D in Electrical and Electronics Engineering awarded by Saveetha Institute of Medical and Technical Sciences (Deemed to be University), Chennai for the thesis titled" INVESTIGATION ON POWER QUALITY ISSUES AND IMPLEMENTATION OF METAHEURISTICS ALOGAORITHMS FOR ENHANCED PERFORMANCE OF PV-SOFC MICROGRID SYSTEMS" as an eligible qualification for the purpose of higher studies and employment is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Ph.D degree in Electrical and Electronics Engineering awarded to Sri. Vinod. V.P by Saveetha Institute of Medical and Technical Sciences (Deemed to be University) Chennai, for the thesis titled "INVESTIGATION ON POWER QUALITY ISSUES AND IMPLEMENTATION OF METAHEURISTICS ALOGAORITHIMS FOR ENHANCED PERFORMANCE OF PV-SOFC MICROGRID SYSTEMS" as an eligible qualification for the purpose of higher studies and employment.

126. Recognition of Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi- Consideration of - reg. (Ac C) Ref: Application submitted by Smt. JOVINDA GEORGE Cdtd 15/07/2022

Smt. JOVINDA GEORGE C submitted an application for recognition of Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi (One Year Duration) along with the scheme and syllabus for the purpose of equating it with B.Ed Degree in Mathematics of this University for higher studies and employment. The applicant has passed 10+2 pattern of study which is recognised by this University and had passed B.Sc. Degree in Mathematics from M.G University, Kottayam and obtained M.Sc Degree in Mathematics from Madurai Kamaraj University which are recognised by this University.

The Chairman BoS in Education (Pass)who is also the Dean Faculty of Education has remarked that the candidate has applied for the course recognition of Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi for the purpose of equating it with B.Ed Degree in Mathematics (one Year) of Kerala University for higher studies and employment. The applicant has passed 10+2 pattern of study which is recognised by this University and had passed B.Sc. Degree in Mathematics from M.G University, Kottayam and obtained M.Sc Degree in Mathematics from Madurai Kamaraj University which are recognised by this University. Going through the scheme and syllabus submitted by the candidate ,it is found that there is adequate coverage of the syllabus for the content and pedagogy of Mathematics in comparison to that of the scheme and syllabus of B.Ed in Mathematics of the University of Kerala. Hence recommending Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi for higher studies and employment wherever B.Ed. Degree in Mathematics is the eligible qualification.

Hence the whole matter regarding the recognition of Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi for higher studies and employment wherever B.Ed. in Mathematics is the eligible qualification is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to recognize the Bachelor of Education with Optional subjects 1. English 2. Mathematics (Regular) awarded by Alagappa University, Karaikudi for the purpose of higher studies and employment wherever B.Ed Degree in Mathematics is the eligible qualification.

#### 127. Recognition of M.Sc Degree in Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeetham (Deemed), Coimbatore-Consideration of-reg. (Ac C) Ref: Application submitted by Shri. Prathap Mohan M R dtd 08/07/2022

Shri. Prathap Mohan M R submitted an application for recognition of M.Sc Degree in Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeeth (Deemed), Coimbatore along with the scheme and syllabus of the program for the purpose of equating it with M.Sc degree in Computer Science of this University for higher studies and employment (Promotion Purpose) in the field of Computer Science. The candidate has passed 10+2 pattern of study which is recognised by this University. He has obtained B.Sc degree in Physics from the University of Kerala.

The Chairman BoS in Computer Science (PG) has remarked that he has examined the application and supporting documents submitted by the applicant for recognition of M.Sc Degree in Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeetham (Deemed), Coimbatore and it is found that the qualifying degree of the candidate for admission to the above said degree programme is B.Sc Degree in Physics which has not been recognised as the required qualification for admission to M.Sc in Computer Science (Regular) of the University of Kerala. As the eligible qualification of the candidate for admission to the degree programme for which equivalency was requested is not similar to the eligible qualification prescribed by the University of Kerala for admission to its M.Sc Degree in Computer Science (Regular), equivalency can not be recommended.

The Dean Faculty of Applied Sciences & Technology endorsed the remarks of the Chairman BoS Computer Science (PG) that the request of the candidate for equivalency of M.Sc Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeetham (Deemed), Coimbatore may not be recommended since the eligibility criteria of the candidate is not matching with the eligibility criteria for M.Sc Computer Science of this University.

Hence the whole matter regarding the Recognition of M.Sc Degree in Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeetham (Deemed), Coimbatore is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the M.Sc Degree in Computer Science (Regular) awarded by AMRITA Vishwa Vidyapeetham (Deemed), Coimbatore, for the purpose of higher studies and employment.

#### 128. Recognition of Examination – Degrees of State Boards- Statutory Universities – Deemed Universities- other Institutions -Approved by the Vice-Chancellor- Reporting of -reg. (Ac C)

On the basis of the recommendations of the Chairman of various Boards of Studies and the of respective faculties, the degrees/Examinations/Diplomas awarded by Boards/Statutory Universities / Institutions as per the details shown in the statement appended are recognized as equivalent to the corresponding examinations/Degrees of this University either on reciprocal basis or recognized as an eligible qualifications for specific purposes such as higher studies or employment as the case may be, by the Vice-Chancellor Subject to reporting to the Academic Council in exercise of the powers conferred on him as per section. 10(13) of the Kerala University Act of 1974. Hence the matter is reported to the Academic council. The Statement Showing the Degrees Examinations recognized is appended.

Resolution of the Academic Council

The Academic Council NOTED the matter.

129.

#### MSW in Disaster Management- Distribution of Total Internal Marks for the course FW4 Field Practicum in Fourth Semester-Consideration of-reg. (Ac.AII)

The Scheme & Syllabus of MSW Programme in Disaster Management was introduced w.e.f 2020 admissions vide U.O No.Ac.AII/3/22543/2020 dated 05/11/2020. The Course Structure of the Programme has been modified vide U.ONo.Ac.AII/II-3/22543/2022 dated 10/03/2022.

The Tabulation section has now sought clarification on the distribution of Total Internal Marks of 100 alloted for the course FW4-Field Practicum:Concurrent Field Work and Block Field Work in the Fourth semester MSW in Disaster Management.In the Syllabus, they are taken together with a maximum internal marks of 100.But in the modified course structure they were treated as seperate papers.ie SWDM 545 FW4-Field Practicum:Concurrent Field Work & SWDM 546 Block Field Work.

The Chairman ,BoS in Social Work recommeded that 50 marks each may be allocated for, SWDM 545 FW4-Field Practicum:Concurrent Field Work & SWDM 546 Block Field Work .

The Dean, Faculty of Social Sciences has endorsed the recommendation of the Chairman BoS in Social Work.

As per orders of the Hon'ble Vice-Chancellor, the matter regarding distribution of Total internal marks of 100 as 50 marks each to SWDM 545 FW4-Field Practicum: Concurrent Field Work & SWDM 546 Block Field Work is placed below before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the distribution of the Total internal marks of 100 as 50 Marks each to SWDM 545 FW4-Field Practicum: Concurrent Field Work and SWDM 546 Block Field Work in the Fourth Semester of MSW Degree Programme in Disaster Management as recommended by the Chairman, Board of Studies in Social Work and as endorsed by the Dean, Faculty of Social Sciences.

130. Recognition of M.A Degree in Indian Economics (Regular) awarded by University of Madras for the purpose of higher studies – Consideration of- reg. (Ac C)

Ref: Application received from Smt. Pheba Ann Zachariah dated 01.07.2022.

Smt. Pheba Ann Zachariah had submitted the Scheme and Syllabus of M.A Degree in Indian Economics (Regular) awarded by University of Madras for the purpose of higher studies. She completed 10+2 pattern of study which are recognized by the University of Kerala. She also had obtained B.A Degree in Economics from University of Madras which is recognized by the University of Kerala.

It may be noted that the aforementioned course is already recognized by the University of Kerala for the purpose of employment in Economics in which M.A Degree in Economics is the required qualification vide U.O no. Ac.C/022663/2016 dated 07.05.2016.

The Chairperson, BoS in Economics (PG) remarked that 80% of the scheme and syllabus for M.A Degree in Indian Economics (Regular) is similar to the scheme and syllabus of M.A Degree in Economics of the University of Kerala. Hence, she recommended recognition of M.A Degree in Indian Economics (Regular), awarded by University of Madras for the purpose of higher studies.

The Dean, Faculty of Social Sciences endorsed the remarks of the Chairperson, BoS in Economics (PG)..

Hence, the whole matter regarding the recognition of M.A Degree in Indian Economics (Regular) awarded by University of Madras for the purpose of higher studies and employment is placed before the Academic Council for consideration and recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the M.A Degree in Indian Economics (Regular) awarded by University of Madras for the purpose of higher studies and employment.

131. Recognition of B.A. Degree in Tamil (Regular) awarded by Madurai Kamaraj University through MannarThirumalai Naicker (M.T.N.) College, Pasumalai, Madurai – Consideration of- reg. (Ac C)

Ref: Application submitted by Smt. Keerthika @ Yogalakshmi M, Dtd: 19/07/2022

Smt. Keerthika @ Yogalakshmi M. has submitted an application for course recognition of the B.A. Degree in Tamil (Regular) awarded by Madurai Kamaraj University through MannarThirumalai

Naicker (M.T.N.) College, Pasumalai, Madurai (Autonomous). The purpose of recognition is for equivalency with B.A. Tamil Language and Literature of this University for higher studies and employment. The applicant pursued 10+2 pattern of study which has been recognized by the University of Kerala. She also submitted the scheme and syllabus attested by the Principal of the MannarThirumalai Naicker (M.T.N.) College, Pasumalai, Madurai (Autonomous).

The Chairman, BoS in Tamil (Pass) remarked that "it is recommended that sanction may be given for equivalency and eligibility for higher education and employment to the B.A. Degree in Tamil (Regular) awarded by Madurai Kamaraj University through MannarThirumalai Naicker (M.T.N.) College, Pasumalai, Madurai with the B.A. Tamil course of Kerala University since the syllabus covered all the First Language, Second Language and Tamil Language papers and is at par (90%) with that of the University of Kerala."

The Dean, Faculty of Oriental Studies has endorsed the remarks of the Chairman, BoS in Tamil (Pass) and remarked that "the above degree can be recognised for higher studies and employment."

Hence the matter regarding the recognition of the B.A. Degree in Tamil (Regular) awarded by Madurai Kamaraj University through MannarThirumalai Naicker (M.T.N.) College, Pasumalai, Madurai is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.A Degree in Tamil (Regular) awarded by Madurai Kamaraj University through Mannar Thirumalai Naicker (M.T.N) College, Pasumalai, Madurai, for the purpose of higher studies and employment.

## 132. Additional Degree to a graduate of First Degree Programme under CBCSS, through private registration – amendment to the Regulations relating to BA/B Sc/B Com Degree Courses –Consideration of- reg. (Ac.AII)

Sri.Robin Ben, a graduate in First Degree Programme in Malayalam under CBCS System, was mistakenly granted private registration for additional BA Degree in Arabic under Annual scheme in the Academic year 2017-18.

As per the norms regarding additional degree under annual scheme, a graduate who is desirous of taking additional degree are exempted from appearing Part I and Part II of the Degree examination. The Candidate, Sri.Robin Ben, has passed Part III of the BA Arabic Degree examination and requested to issue Special Certificate for additional BA Degree in Arabic.

The Syndicate, at its meeting held on 04.12.2021, vide item 34.96.14, considered the matter and resolved to direct the candidate to appear for Part I-English and Part II-Additional Language as a special examination in Distance mode, since there is no classification such as Part-I and Part-II under CBCS system.

Since the courses under SDE have been semesterized w.e.f.2017 admissions onwards, the Syndicate at its meeting held on 12.04.2022, vide item 40.49.03, reviewed the above decision and resolved to conduct special examination to the candidate for Part-I and Part-II in annual mode and further resolved to take necessary steps to amend the Regulations relating to B.A/B.Sc/B.Com Degree courses under Annual Scheme.

U.O No. Ac.AII/2/Addnl/UoK/2022 dated 24.05.2022 has been issued regarding the first part of the resolution of the Syndicate and the candidate has been informed accordingly.

In order to comply with the second part of the resolution of the Syndicate to amend the Regulations relating to BA/B Sc/B Com Degree courses under annual scheme, existing provisions for taking additional degree in the Regulations, both annual and CBCS may be considered.

Annual Scheme (BA/B Sc)	CBCS system(BA/B Sc)
Exempted from appearing Part I and	Rules not framed
Part II	
Part I English and	Language Course I English and
Part II Additional Language	Language Course II Additional Language
Mark system	Direct/Indirect Grading System

3 papers each in Part I and Part II with	5 courses in Language Course I and 4
100 marks/paper	Courses in Language Course II with 19 and 14 credits
	respectively( 100 marks for each course )

It may be noted that in annual/CBCS system, marks for each paper/course is 100. But the number of courses/papers differ in the annual/semester system.

Annual scheme - Part I English - 3 papers- Total 300 marks

Annual Scheme - Part II Additional Language-3 papers-Total 300 marks

CBCS system-Language Course I English- 5 papers -Total 500 marks

CBCS system-Language Course II Additional Language- 4 Courses-Total 400 marks

As per U O no.Ac AII/1/2012 dated 04.06.2013, a B Com Degree graduate (annual/semester) shall be permitted to join BA/B Sc Degree Course as a regular student or through IDE or BA Degree Course by Private Registration provided the candidate has requisite qualification to join BA/B Sc Degree Course and shall undergo the prescribed course of study for not less than 3 years by taking I/II/III year of examinations at the end of respective years for annual scheme or by taking examinations of I to VI semesters at the end of respective semesters in the case of students under CBCS system.

At present there are no provisions for candidates of First Degree Programmes (BA/ B Sc) under CBCS system (indirect/direct grading system) to take additional degree under annual scheme by considering the Language Courses I and II already passed by them under CBCS system.

As per orders of the Vice-Chancellor, the matter of amendment to the Regulations relating to BA/B Sc/B Com Degree Courses is submitted before the Academic Council for consideration and appropriate recommendation.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to refer the matter to the Standing Committee of the Syndicate on Examinations.

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# 133. Department of German- proposed syllabus for German C1 (Deutsch C1), German C2 (Deutch C2) and the OBE Syllabus of Certificate in German and Diploma in German Programme-Consideration of-reg. (CSS)

The Head, Department of German has submitted the proposed syllabus for German C1 (Deutsch C1), German C2 (Deutch C2) and the OBE Syllabus of Certificate in German and Diploma in German Programme.

The proposed syllabus submitted by the HoD, Department of German was placed before the CSS Academic Committee held on 22.08.2022 vide item No: 18.

The CSS Academic Committee recommended toapprove the syllabi of new programmes and to place the syllabi before the Academic Council.

As per orders of the Hon'ble Vice Chancellor, the matteris placed before the Academic Council for consideration.

### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the syllabus for German C1 (Deutsch C1), German C2 (Deutsch C2) Programmesand the OBE Syllabus of the Certificate Courses in German and Diploma in German Programme as recommended by the CSS Academic Committee .

# 134. Department of Hindi- 2021 -23 MA Hindi Batch- request to add two elective papers for III and IV Semester-Consideration of- reg. (CSS)

The Head, Department of Hindi has requested to take necessary steps to add the elective papers for 2021 -23 MA Hindi Batch in the following manner in order to achieve sufficient credit points

Paper Title	Course Code	Semester
Research	HIN-DE-535	III
Methodology		

Film Studies	HIN-DE-545	IV

The request of the Head of the Department of Hindi was placed before the CSS Academic Committee held on 22.08.2022 vide item No: 6.

The CSS Academic Committee approved the elective papers and recommend to place the matter before the Academic Council.

As per orders of the Hon'ble Vice Chancellor, the matteris placed before the Academic Council for consideration.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the addition of 2 elective papers in the 3<sup>rd</sup> and 4<sup>th</sup> Semester M.A Hindi Programme (2021-23 batch) of the Department of Hindi, as recommended by the C.S.S Academic Committee.

## 135. Colonel T.N. Unnikrishnan - applicant for admission to the MBA Course- request for relaxation in admission regulations - Consideration of-reg. (CSS)

Colonel T.N. Unnikrishnan, a serving army officer currently in Mumbai, has submitted an application for waiving off qualification bench mark for admission to the MBA Course in the University.

The applicant, who has secured 46.5% marks in the B.Com Degree Examination, has submitted that he was an active participant in the NCC and represented Kerala state and the country in various camps and an International Youth Exchange Programme. He has requested that his experience as an army personnel may be considered for offering admission to the MBA Programme or the Disaster Management Programme.

As per the eligibility criteria for admission to MBA programme in University of Kerala, the student should have passed the degree examination with not less than 50% marks/equivalent grade (no rounding off allowed)in Part III /core plus complimentary in BA, B.Sc., B.Com. etc., or 50% marks/equivalent grade (no rounding off allowed) in aggregate in case of B.E/ B.Tech, B.Sc. (Agri.) and other 4/5 year degree courses.

The application submitted by Colonel T.N. Unnikrishnan was placed before the CSS Academic Committee held on 22.08.2022 vide item No: 9.

## The CSS Academic Committee recommended to place the matter before the Academic Council.

As per orders of the Hon'ble Vice Chancellor, the matteris placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant 5% relaxation for the minimum marks required in the qualifying examinations as prescribed in the eligibility criteria for admission to the MBA Degree Programme in the University of Kerala, for the benefit of the Defence Personnel (Army, Navy & Airforce).

### 136. Department of Hindi- MA Hindi 2022 admission- request to add elective papers-Consideration of- reg. (CSS)

The Head, Department of Hindi has requested to take necessary steps to add the elective papers for MA Hindi 2022 admission onwards in the following manner:

Paper Title	Course Code	Semester
Film Studies	HIN-DE-515	I
Gandhian Studies	HIN-DE-525	II
Feminism	HIN-DE-535	III
Research Methodology	HIN-DE-536	III
Hindi Dalit Literature	HIN-DE-545	IV

The request of the Head of the Department of Hindi was placed before the CSS Academic Committee held on 22.08.2022 vide item No: 7.

The CSS Academic Committee approved the elective papers and recommended to place the matter before the Academic Council.

As per orders of the Hon'ble Vice Chancellor, the matteris placed before the Academic Council for consideration.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the addition of 5 elective papers for the MA Hindi programme, 2022 Admission, of the Department of Hindi, as recommended by the C.S.S Academic Committee .

# 137. Department of Hindi- 2020 admission students - Fourth Semester Syllabus- request to add two elective papers to the IV Semester syllabus-Consideration of-reg. (CSS)

The Head, Department of Hindi has reported that the 2020 admission students of that Department would not meet their requisite 72 credits under the current syllabus. It has therefore been requested to take immediate steps to add two elective papers titled 'Film Studies (HIN DE 545) and Feminism (HIN DE 546) to their Fourth Semester syllabus as Elective Papers

The request of the Head of the Department of Hindi was placed before the CSS Academic Committee held on 22.08.2022 vide item No: 5.

The CSS Academic Committee approved the elective papers and recommended to place the matter before the Academic Council.

As per orders of the Hon'ble Vice Chancellor, the matteris placed before the Academic Council for consideration.

### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the addition of two elective papers to the 4<sup>th</sup> Semester Syllabus of MA Hindi programme of the Department of Hindi w.e.f 2020 Admission onwards, as recommended by the C.S.S Academic Committee

### 138. Master of Social Work (MSW) is higher than Diploma in Social Workreporting of-reg. (Ac.A.II)

The Principal Secretary to Government, Higher Education(B) Department has forwarded a copy of the representation received from candidates requesting orders stating that Master of Social Work( MSW) is a higher qualification compared with Diploma in Social Wok for the purpose of applying to the post of Receptionist in the Medical Education Department.

The Chairman Board of Studies in Social Work has remarked that "the Master of Social Work(MSW) is a higher qualification compared with Diploma in Social Work. Master of Social Work has a superior scheme, syllabus and quantum of content, concurrent and block field work carried out in close supervision and guidance of the faculty ,field visits, live in camps as part of the curriculam". The Dean, Faculty of Social Sciences has endorsed the remark of the Chairman.

The Vice-Chancellor subject to reporting to the academic council has approved the above remarks of the Chairman, Board of Studies in Social Work as endorsed by the Dean Faculty of Social Sciences. U.O No. 7058/2022/UOK dated 06/09/2022 has been issued in this regard.

The matter is reported to the Academic Council.

#### Resolution of the Academic Council

The Academic Council NOTED the Matter.

139. Equivalency of the Programmes- M.Sc Zoology with specialization in Biosystematics & Biodiversity and M.Sc Zoology of the University of Kerala-Consideration of-reg.

The Principal ,Government College, Chavara has submitted a request for granting equivalency for the New Generation PG ProgrammeM.Sc Zoology with specialization in Biosystematics and Biodiversity, the course started in the college from the Academic year 2020-2021, to the PG ProgrammeM.Sc Zoology of University of Kerala.

The Government of Kerala has accorded sanction for the commencement of various New Generation Programmes during the year 2020-2021. The Programme M Sc Zoology with specialization in Biosystematics and Biodiversity was introduced in University of Kerala vide U.O No:Ac.AII.3/22543/2020 dtd 05.11.2020.

The Principal, Govt College ,Chavara in the request affirms that the syllabus of this new generation PG ProgrammeM.Sc Zoology specialization in Biosystematics and Biodiversity is similar to the syllabus of M.Sc Zoology Programme offered by the affiliated colleges of this university and hence requested the Board of Studies that equivalency may be granted to M.Sc Zoology specialization in Biosystematics and Biodiversity with M.Sc Zoology offered by the affiliated colleges of the University.

The matter was discussed in the online additional meeting of the Board of Studies in Zoology (PG) held on 30th August 2022 and the Board of Studies unanimously agreed to equate PG Zoology with specialization in Biosystematics and Biodiversity with the PG in Zoology of the University of Kerala. The Dean, Faculty of Science has endorsed the minutes of the additional meeting of the Board of Studies in Zoology (PG).

In the wake of the recommendation of the Board of Studies in Zoology (PG),endorsed by the Dean, Faculty of Science ,the matter regarding equivalency of PG Zoology with specialization in Biosystematics and Biodiversity to the PG Zoology of the University of Kerala is placed before the Academic Council for consideration and appropriate recommendation.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant equivalency to the MSc Zoology with specialization in Biosystematics and Biodiversity programme with the MSc Zoology programme of the University of Kerala, as recommended by the Board of Studies in Zoology (PG), and as endorsed by the Dean, Faculty of Science.

# 140. M S M College, Kayamkulam – Work load assessment of B.Sc Biotechnology (Multi major) Programme - Rearrangement of Workload of Biotechnology & Botany courses - Consideration of – reg. (Ac.FI)

The Principal, M S M College, Kayamkulam has forwarded the Half yearly returns of March 2021 and July 2021 for the assessment of workload and fixation of staff strength in various Departments of the college for the Academic Year 2020-21.

The workload in the Department of Biotechnology at MSM College, Kayamkulam assessed during the academic year 2017-2018 was 42 hours, vide U.O No.Ac.F1/1/35855/2018 dated 28.10.2019. Later the Educational Agency requested to refix the workload of B.Sc Biotechnology Course in MSM College, Kayamkulam. As per the remarks of the Chairman BoS in Biotechnology Pass (during the year 2018), sanction was accorded by the Vice-Chancellor to include an additional workload of 3 hours pertaining to open course and thereby make the total workload in the department as 45 hours.

The Standing Committee of the Syndicate on Teaching and Non-Teaching Staff of Private Colleges held on 21.12.2021 considered the proposal for the approval of workload assessment and fixation of staff strength of *M S M College, Kayamkulam* for the academic year 2020-21 and recommended to constitute a sub committee comprising of Dr.M.Vijayan Pillai, Dr.S.Nazeeb, Dr.K.B.Manoj and Adv.K.H.Babujan to submit a report regarding the workload of teaching staff in MSM College, Kayamkulam before the next Standing Committee and the Syndicate held on 23.12.2021 resolved to approve the same. The sub-Committee constituted for assessing the workload in the MSM College Kayamkulam, visited the College on 03.02.2022 andreported certain discrepencies in the appointments of Assistant Professors in the college andrecommended for a hearing of the Management authorities.

The Sub Committee further recommended to convene a meeting of the Chairman of the BoS in Botany (Pass )& Chairman of BoS in Biotechnology (Pass) for assessing the workload in the Departments of Botany & Biotechnology, MSM College Kayamkulam. The Standing Committee of the Syndicate on Teaching and Non-Teaching Staff of Private Colleges at its meeting held on 24.02.2022 recommended to approve the Report of the sub committee and the Syndicate at its meeting held on 25.02.2022 resolved to approve the above recommendation of the Standing Committee.

Accordingly a meeting of the Chairman of the BoS in Botany (Pass )& Chairman of BoS in Biotechnology (Pass) was convened on 07.04.2022 and recommended the following.

"The matter under consideration cannot be decided by Chairman, BoS Biotechnology and Chairman, BoS Botany alone as the outcome has far reaching consequences. This transfer of workload to Biotechnology will reduce the workload of Botany and can enter into legal complication in future. The workload calculation is based on syllabus which is prepared by competant and experienced faculties. Change in workload and modification of syllabus for increasing workload of one subject is not a desirable practice".

As directed by the Vice-Chancellor report of the meeting of the Chairman of the BoS in Botany (Pass) & Chairman of BoS in Biotechnology (Pass) along with the Proposal for the approval of workload assessment at MSM College, Kayamkulam for the Academic year 2020-2021 was placed before the Standing Committee of the Syndicate on Teaching and Non-Teaching Staff of Private Colleges held on 05.05.2022. The Committee considered the proposal regarding the approval of workload assessment at MSM College, Kayamkulam for the academic year 2020-2021 recommended to defer the proposal for the approval of workload assessment of the College for the academic year 2020-2021 for the time being till the finalisation of workload of B.Sc Biotechnology.

The Syndicate at its meeting held on 11.05.2022 resolved to approve the above recommendation of the Standing Committee and further resolved to constitute a Sub-Committee consisting of Dr.S.Nazeeb, Dr. M.Vijayan Pillai, Adv.G.Muraleedharan Pillai, Members Syndicate Chairman, Board of Studies of Botany, Biochemistry and Biotechnology to have a detailed discussion for the approval of workload assessment of the college for the Academic Year 2020-2021.

The above Sub Committee considered the workload of B.Sc-Biotechnology (MultiMajor) offered at MSM College, Kayamkulam and recommended to rearrange the workload of Biotechnology and Botany Courses as follows:

- a) In Semester IV, The topics of BV1442.1"Cell Biology, Plant Breeding & evolutionary Biology"including its practicals should be handled by a faculty from the department of Biotechnology(Total 54 Hours). Four hours per week including practical assistance.
- b) In Semester V BV1542.1 .The modules III and Module IV including its practicals should be handled by a faculty of the Department of Biotechnology. (Total 43 hours).
- c) The above said internal rearrangement is applicable exclusively in MSM College, Kayamkulam for conducting Bsc. Biotechnology (MultiMajor) Programme.

As per the orders of the Vice-Chancellor Proposal for the approval of workload assessment at MSM College, Kayamkulam for the Academic year 2020-2021 along with the recommendations of the Sub-Committee was placed before the Standing Committee of the Syndicate on Teaching and Non-Teaching Staff of Private Colleges held on 25.05.2022. The Syndicate at its meeting held on 25.05.2022 vide item number 42.83.A1 resolved to approve the recommendations of the Sub-Committee with regard to the Workload assessment for the Academic Year 2020-2021 of MSM College, Kayamkulam subject to reporting to the Academic Council.

It may be noted that if the above reccommendations of the sub-committe are implemented the total work load in the Department of Biotehnology increases to 48 and the workload of Botany Department decreases to 103 from 106.

As per the orders of the Vice-Chancellor the recommendation of the Sub-Committee with regard to the workload assessment of B.Sc Biotechnology (multi major) at MSM College, Kayamkulam for the Academic year 2020-2021 is placed before Academic Council for consideration.

**The Academic Council considered the matter and RESOLVED** to endorse the decision of the Syndicate regarding the internal rearrangement of workload of Biotechnology and Botany Courses of the BSc Biotechnology (Multi major) Programme at MSM College Kayamkulam for the academic year 2020-21.

141. SD College Alappuzha- Assessing Workload in Microbiology for the academic year 2022-2023-Reporting of – reg. (Ac.FI)

The Manager SD College Alappuzha vide his letter dated 31.08.2022 has requested to

assess the workload of Microbiology Programme in the College during the academic year 2022-2023.

As per the Post Adalath Report 2018, there exists a workload of **47 hours** &no sanctioned posts then in the Department of Microbiology, SD College Alappuzha. The Govt.Vide GO (Ms.)No. 471/2020/HEdn dated 30.12.2020 has sanctioned **two posts** in Microbiology at SD College Alappuzha.

The Annual Meeting of the Board of Studies in Microbiology held on 11.11.2021 finalized & approved revised Scheme & Syllabus of BSc Microbiology, MSc Microbiology and Biochemistry& Industrial Microbiology on the basis of 3 day workshop. The Annual Meeting of the Faculty of Science held on 17.03.2022 endorsed the above said recommendation of the BoS.

The Meeting of the Academic Council held on 01.04.2022 resolved to approve said recommendations of the Faculty of Science.

Accordingly Syllabus of the Programme Microbiology has been revised wef 2022 Admission onwards. Workload in Microbiology as per the revised Syllabus which is made applicable from the Academic Year 2022 onwards is as detailed below.

Sl	Name of Course		of No of Teaching hours per week						
No		Sanctioned	Theory			Practical			
		Strength		No of Batches	Total	Hours	No of Batches	Total	Total Work load in hours
1.	I BSc Microbiology	30	2	1	2	2	2	4	6
2.	II BSc Microbiology	30	3	1	3	2	2	4	7
3.	III BSc MicroBiology	30	15	1	15	10	2	20	35
									48 hours

Hence workload is enhanced from 47 hours to 48 hours from the academic year 2022 onwards. Since the syllabus revision is applicable to the students of the academic year 2022-2023, the revised workload can be assessed after obtaining actual student Strength as on I<sup>st</sup> of November of the 2022 batch, as per chapter XIII of the KU First Ordinances, 1978. The UG Classes for the academic year 2022-2023 started on 31.08.2022.

As per the revised syllabus, the teaching workload of Microbiology enhanced to 48 hours consequent to an increase of workload of 0ne hour in the first year. Accordingly the college is eligible for an additional third teaching post in the Department of Microbiology which is to be sanctioned by the Government

As per the orders of the Vice-Chancellor, the request of the Manager SD College Alappuzha for the approval of the revised workload of 48 hours in the Dept. of Microbiology was placed before the Syndicate for consideration. The Syndicate at its meeting held on 02.09.2022 considered the matter and resolved that the request of the Manager, SD College, Alappuzha for approval of the revised workload to 48 hours in the Department of Microbiology be agreed to and also to report the matter to the next Academic Council.

As per the orders of the Vice- Chancellor the whole matter is reported to the Academic Council.

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Resolution of the Academic Council
The Academic Council NOTED the matter.

## 142. Re-admitted candidate - Third Semester B.Sc January 2021 and Fourth Semester B.Sc May 2021-Appeared the examinations with two schemes- Consideration of- reg.(Ac AV)

The result of Third Semester B.Sc. January 2021 and Fourth Semester B.Sc. May 2021 examinations in r/o Ms. ThanseelaNazar (230 18144055), a B.Sc. Physics candidate of University College, Thiruvananthapuram was withheld as the candidate had written the name of course wrongly in the counterfoil. On verification it was found that the candidate was readmitted to the Third Semester during the academic year 2020 – 2021 and she after re-admission had wrongly attempted all subjects of Third Semester January 2021 and Fourth Semester May 2021 Examinations using the question papers meant for old scheme instead of 2019 scheme.

Being a readmitted candidate she is eligible to appear for the examinations including that of previous semesters in the existing syllabus only. However, being a B.Sc. Physics candidate there is no change in scheme and also for both of the above mentioned examinations, syllabus of all the subjects except that of English Language Courses were not revised but the question papers were all different with additional choice benefits given in the wake of COVID - 19. The syllabus of English Language Courses were revised w.e.f 2019 admission onwards. For all other papers eventhough the candidate has lost the additional choice benefits, question papers being based on the same syllabi can be accepted.

The Controller of Examinations while considering the issue had ordered to obtain the remarks of the Principal, University College. In response the Principal had stated that the candidate code of Ms. ThanseelaNazar was included in the nominal roll along with 2018 admission candidates which was forwarded to the college by the University and the candidate has also not informed the examination section of the college about her readmission. Since the candidate was included in the list of 2018 admission candidates, she has written Third Semester January 2021 examination and Fourth Semester May 2021 examination using the question papers meant for old scheme instead of 2019 scheme and also the answerbooks of the candidate have been sent to the University together with the answerbooks of 2018 admission candidates. The candidate however has stated that, despite having informed the inviligator of her readmission, she was asked to write the examination with the question paper for 2018 admission candidates.

It may be noted in this regard that the hall tickets were issued to the candidate correctly wherein the titles are also specified. Eventhough the readmitted candidates are enlisted in the Nominal Roll along with the Improvement candidates without a separate heading, the codes of the papers they appear are specifically mentioned against each candidates with necessary description of titles corresponding to each code at the end of Nominal Roll itself. This is the system being followed over the years and in the wake of the current instance a heading has been provided in the Nominal Rolls separating the re-admitted candidates from the regular candidates.

As per the orders of the Controller of Examinations, remarks of Chairman, BoS in English(pass) has been obtained regarding the scheme and syllabus of English Language Course of both Third and Fourth Semesters. The Chairman, Dr. Lakshmi Priya N, has remarked that both of the examinations wrongly written by the candidate cannot be treated as valid, since the contents, syllabus and texts prescribed are entirely different. She has also mentioned that it is unfair to penalize students for the mistakes committed by the authorities concerned and requested to place the matter before wrhigher bodies of the University to find proper solution in this regard.

As per the orders of the Hon'ble Vice – Chancellor, the matter was placed before the Standing Committee of the Syndicate on Examinations held on 24.06.2022 and the Committee after considering the matter recommended to refer the matter to the Academic Council and the same has been approved by the Syndicate at its meeting held on 07.07.2022.

As per the Orders of the Vice-Chancellor the matter is placed before the Academic Council for consideration and recommendation.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to accept the examinations of the Third Semester January 2021 and Fourth Semester May 2021 of BSc Degree in Physicsappeared by the Readmitted Candidate in two different schemes, as valid.

# 143. Draft format of the Degree Certificates for the students of Autonomous Colleges- for Consideration of- reg:- (Ac AV)

The Academic Council at its meeting held on 01.04.2022, considered the matter regarding the approval of draft format of the Degree Certificates to be issued to candidates from Autonomous Colleges and resolved to authorize the Vice Chancellor to approve the revised format of Degree Certificate to be issued in respect of all First Degree and PG candidates from Autonomous Colleges, on vetting by the Dean, Faculty of Arts.

The Dean, Faculty of Arts, remarked that the corrected template need to be placed before the Chairmen, Board of Studies concerned and Deans of Faculties for final approval. Accordingly, corresponding draft format of the Degree certificates were forwarded to the Chairmen and Deans concerned. The same are attached herewith for perusal.

1) The following suggestions were made in the draft format, for the First Degree Programmes.

Faculty	Lines	As it appears now	Suggestions for modification
*Science	Line no:2	Candidate is admitted	Candidate has been admitted
	Line no: 4	An Autonomous College of this University	An Autonomous College affiliated to this University.
Social Science	Line No:6 to 9	Passing the Examinations prescribed by them and having been placed by them in the A+/A/B/C/D/E grade for the First Degree Programme in (Subject) under the CBCS system at the Examination held in Month and year.	Passing the Examinations held by them in Month and year, and having been placed by them in the A+/A/B/C/D/E grade in the branch (Subject) under the CBCS system.
Arts	Line no:9	At the Examination	In the Examination
Oriental Studies	Line no:9	At the Examination	Deleted.

<sup>\*</sup> The Dean, Faculty of Science, suggested the aforesaid corrections and recommended to apply this uniformity for all the science subjects (UG).

2) The following suggestions were made in the draft format, for the PG Programmes.

Faculty	Lines	As it appears now	Suggestions for modification
*Science	Line no:4	An Autonomous College of this University	An Autonomous College affiliated to this University
	Line no: 7	The First/Second/ Third class	Grade O/A+/A/B+/B/
Arts	Line No:6 to 9	Passing the Examinations prescribed by them and having been placed by them in the First/Second/ Third class in the Branch (Subject) under the CBCS system at the Examination held in Month	Passing the Examination held by them in Month and year, and having been placed by them in the First/Second/ Third class in the branch (Subject)

<sup>\*</sup> The Dean, Faculty of Science, suggested the aforesaid corrections and recommended to apply this uniformity for all the science subjects (PG).

As per the orders of the Vice-Chancellor, the matter regarding the finalization of the format of Degree certificate to be issued to the candidates of all First Degree and PG programmes in Autonomous Colleges, is placed before the Academic Council for appropriate decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the modified Formats of the Degree Certificate for UG and PG students of Autonomous Colleges, as vetted by the Dean, Faculty of Arts (8 Formats appended).

144. Recognition of Bachelor of Library and Information Science Degree (Distance) awarded by Alagappa University, Karaikudi for the purpose of higher studies and employment - Consideration of reg. (Ac.C)

Ref: Application received from Smt. Mary D'Souza P dated 12.05.2022.

Smt. Mary D'Souza P had submitted the Scheme and Syllabus of Bachelor of Library and Information Science Degree (Distance) awarded by Alagappa University, Karaikudi for the purpose of higher studies and employment. She completed 10+2 pattern of study which are recognized by the University of Kerala. She also had obtained B.Sc Degree in Mathematics (Distance) from Annamalai University which is recognized by the University of Kerala.

The Chairperson, BoS in Library and Information Science remarked that the Syllabus of Bachelor of Library and Information Science Degree (Distance) awarded by Alagappa University has 80% adequacy and quality which is equivalent to B.L.I.Sc Degree offered by School of Distance Education, University of Kerala. Hence, she recommended recognition to the aforementioned course for the purpose of higher studies and employment.

The Dean, Faculty of Arts endorsed the remarks of the Chairperson, BoS in Library and Information Science and recommended higher studies and employment and marked equivalency in proforma.

Hence, the whole matter regarding the recognition of Bachelor of Library and Information Science Degree (Distance) awarded by Alagappa University, Karaikudi as equivalent to Bachelor of Library and Information Science Degree (Distance) of University of Kerala is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Bachelor of Library and Information Science Degree (Distance) awarded by AlagappaUniversity ,Karaikudi as equivalent to the Bachelor of Library and Information Science Degree (Distance) of the University of Kerala.

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145. Recognition of Bachelor of Arts (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi-Consideration of reg. (Ac.C)

Ref: Application submitted by Shri. Rizwan R dtd. 11/05/2022

Shri. Rizwan R submitted an application along with the scheme and syllabus of Bachelor of Arts (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi, for recognition for the purpose of higher studies and employment in the field of History including B.Ed Degree in Social Science. The candidate has passed 10+2 pattern of study, which is recognised by the University of Kerala.

On verification of the application, it is noted that the recognition of UGC DEB has not been found in the official website of UGC DEB (The candidate has been admitted to the programme in 09.08.2016) for the said B.A programme during the Academic Year 2016-2017. Moreover the candidate had studied in a centre which is located at Malappuram. However the territorial jurisdiction of the Jamia Millia Islamia is 'All India' which is mentioned in a letter (No 1-3/2018(DEBII) p.f) from the UGC DEB dtd November 2018. Meanwhile a letter seeking the DEB approval for the Bachelor of Arts (Distance Mode) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi along with certificates submitted by the candidate had been mailed to the Registrar, Jamia Millia Islamia through regrku@gmail.com on 10/06/2022, but no reply has been received yet. But the candidate submitted a letter from the Hon.Director, Prof. Jessy Abraham, Jamia Millia University dtd. 07/07/2022 and the copy of the reply to the online RTI filed by him before the Jamia Millia University stating the recognition accorded to the academic programmes of Jamia Millia Islamia University by the UGC and other Regulatory Bodies.

The Chairman BoS in History (Pass) has remarked that the application has been submitted by the candidate for recognition of Bachelor of Arts (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi, ie graduation in triple main. The syllabus in History mainly consisted Ancient, Medieval and Modern Indian and Modern World History and Medieval World History. As the candidate had completed his degree in Open and Distance Learning mode the programme has to be recognised by the UGC Distance Education Bureau(DEB). As per the letter from the UGC F No. UGC/DEB/18/6/JMI/DEL/2015/197 dtd. 2016 February, recognition has been accorded to the University which continues for the Academic year 2015-2016. But no such recognition has been granted for the programme for the next academic Years 2016-2017 or 2018. But the Hon.Director, Prof. Jessy Abraham dtd. 07/07/2022, in reply to the grievance of the candidate with regard to the approval status of Bachelor of Arts (Distance Mode) for the Academic year 2016-2019, has stated that Jamia Millia Islamia is a central university by an act of Parliament and academic programmes offered in the University which is recognised by the UGC and other Regulatory Bodies. The UGC DEB has recognised all the academic programmes offered by the Centre of Distance and Online Education. The copy of the RTI reply submitted by the candidate also has the same statement .The Chairman has therefore remarked that "on the basis of the statement from the Hony.Director Jessy Abraham of Jamia Millia Islamia University and on the basis of the RTI reply received, the degree awarded to the candidate can be recommended eligible qualification education for higher and for doing The Dean Faculty of Social Science has endorsed the remarks of the Chairman BoS in

The Chairman BoS in Education (Pass) who is also the Dean Faculty of Education has endorsed the comments of Chairperson BoS in History (Pass) and the Dean Faculty of Social Science and recommended the B.A Degree (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi for doing B.Ed Degree in Social Science of this University.

History (Pass) and also recommended for employment in the relevant column of the proforma. .

Hence the whole matter regarding the recognition of Bachelor of Arts (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi as an eligible qualification for higher studies and employment in the field of History and also for doing B.Ed Degree in Social Science of this University is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Bachelor of Arts (Distance Mode) (English, History, Islamic Studies) awarded by Jamia Millia Islamia (Central University), Jamia Nagar, New Delhi as an eligible qualification for higher studies and employment in the field of History and for doing B.Ed Degree in Social Science, subject to the condition that the course has DEC/DEB approval.

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# 146. Scheme and Syllabus for First Degree Programmes in Sanskrit General and Sanskrit Special (Jyothisha, Vedanta, Nyaya, Vyakarana and Sahithya) revised in OBE mode w.e.f 2022 admissions- Consideration of- reg. (Ac A V)

The Additional meeting of the Board of Studies in Sanskrit (Pass) held on 05.09.2022, recommended to approve the Scheme and Syllabus for First Degree Programme in Sanskrit General, Sanskrit Special Jyothisha, Sanskrit Special Vedanta, Sanskrit Special Nyaya, Sanskrit Special Vyakarana and Sanskrit Special Sahithya revised in Outcome Based Education mode, to be implemented w.e.f 2022 admissions, prepared at the workshop conducted during 2nd to 6th August 2022.

The Dean, Faculty of Oriental Studies endorsed the recommendations of the Board of Studies in Sanskrit (Pass) and revised Syllabus of the said programmes.

As per the orders of the Vice-Chancellor, the proposed Scheme and Syllabus for First Degree Programmes in Sanskrit General and Sanskrit Special (Jyothisha, Vedanta, Nyaya, Vyakarana and Sahithya) revised in OBE mode, to be implemented w.e.f 2022 admissions, as recommended by the Board of Studies in Sanskrit (Pass) and as endorsed by the Dean, Faculty of Oriental Studies is placed

before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of First Degree Programme in Sanskrit General and Sanskrit Special (Jyothisha, Vedanta, Nyaya, Vyakarana and Sahithya) in the OBE mode, w.e.f 2022 admissions as recommended by the Chairman Board of Studies in Sanskrit (Pass) and as endorsed by the Dean , Faculty of Oriental Studies.

## 147. Scheme and Syllabus of First Degree Programme in Philosophy under CBCS system w.e.f 2022 admissions – Consideration of -reg. (Ac A V)

The Additional meeting of the Board of Studies in Philosophy (Pass) held on 27.08.2022, recommended the proposed Scheme and Syllabus for First Degree Programme in Philosophy in **OBE** pattern under CBCS system, prepared at the workshop held on 11.08.2022 and 12.08.2022.

The Chairperson, Board of Studies in Philosophy (Pass), submitted the revised Scheme and Syllabus for First Degree Programme in Philosophy in OBE pattern under CBCS System, to be implemented w.e.f 2022 admissions. The Dean, Faculty of Arts, endorsed the said Syllabus recommended by the Board of Studies in Philosophy (Pass).

As per the orders of the Vice-Chancellor, the proposed Scheme and Syllabus for First Degree Programme in Philosophy in OBE pattern under CBCS System to be implemented w.e.f 2022 admissions, as recommended by the Board of Studies in Philosophy (Pass) and as endorsed by the Dean, Faculty of Arts, is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of First Degree Programme in Philosophy, in OBE mode under CBCS System w.e.f 2022 admission as recommended by the Chairman , Board of Studies in Philosophy (Pass) and as endorsed by the Dean, Faculty of Arts.

### 148. Revised Syllabus for First Degree Programme in Political Science under CBCS systemw.e.f 2022 admissions – consideration of – reg. (Ac A V)

A two day workshop was conducted by the Board of Studies in Political Science (Pass) on 4th and 5th August of 2022 for revising the entire syllabus of First Degree Programme in Political Science in Outcome based education pattern. The Additional meeting of the Board of Studies in Political Science (Pass) held on 05-09-2022, recommended to approve the syllabus of the First Degree Programme in Political Science to be implemented w.e.f 2022 admissions, prepared at the workshop.

The Dean, Faculty of Social Sciences endorsed the Syllabus recommended by the Board of Studies.

As per the orders of the Vice-Chancellor, the proposed Scheme and Syllabus of First Degree Programme in Political Science under CBCS System w.e.f 2022 admissions revised in OBE mode, as recommended by the Board of Studies in Political Science (Pass) and as endorsed by the Dean, Faculty of Social Sciences, is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of First Degree Programme in Political Science in the OBE pattern under CBCS System w.e.f 2022 admission, as recommended by the Board of Studies in Political Science (Pass) and as endorsed by the Dean, Faculty of Social Sciences.

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### 149. Revised syllabus of First Degree Programme in Islamic History under CBCS systemw.e.f 2022 admissions – consideration of - reg. (Ac A V)

The Additional meeting of the Board of Studies in Islamic Studies held on 11-08-2022 has scrutinized the Syllabus of First Degree Programme in Islamic History prepared at the Workshop conducted and recommended to approve the syllabus of First Degree Programme in Islamic History, to be implemented w.e.f 2022 admissions. The Chairman submitted the proposed Syllabus for the said programme revised in OBE format.

The Dean, Faculty of Social Sciences endorsed the syllabus recommended by the Board of Studies.

As per the orders of the Vice-Chancellor, the proposed Syllabus for First Degree Programme in Islamic History under CBCS System revised in OBE pattern, to be implemented w.e.f 2022 admissions, as recommended by the Board of Studies in Islamic Studies and as endorsed by the Dean, Faculty of Social Sciences, is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the revised scheme and syllabus of First Degree Programme in Islamic History under CBCS System ,in the OBE pattern,w.e.f 2022 Admissions as recommended by the Board of Studies in Islamic Studies and as endorsed by the Dean, Faculty of Social Sciences .

- 150. Recognition of the M.Sc. Degree in Food Science & Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi Consideration of reg.

  (Ac.C)
  - Ref: 1. Letters from the Director of Collegiate Education, No. A2/37871/2021/DCE dtd: 27/12/2021 and 30/05/2021
    - 2. Letter from the Registrar, KUFOS, No. Acad (3)/10864/2017, dtd: 07/09/2021

The Registrar of KUFOS requested through Higher Education Department to amend the special rules to include the applicants with the P.G. Degree in M.Sc. Food Science & Technology of KUFOS for the appointment of teachers in Home Science (Food & Nutrition), Home Science (Extension Education) and Food Science.

Subsequently, the Director of Collegiate Education has urged University of Kerala to obtain remarks from the BoS in Home Science regarding the similarities and dissimilarities of the scheme & syllabus of M.Sc. Home Science (Food & Nutrition), M.Sc. Home Science (Extension Education) and M.Sc. Food Science with the M.Sc. Food Science & Technology of KUFOS. Also, the Director of Collegiate Education has requested to obtain the remarks from the BoS in Home Science as to whether the applicants with the qualification of M.Sc. Food Science & Technology Degree from KUFOS are eligible to be appointed as a teaching faculty in the field of Home Science (Food & Nutrition), Home Science (Extension Education) and Food Science.

The Registrar of KUFOS has forwarded the Scheme and Syllabus of M.Sc. Degree in Food Science & Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi and also in his letter No. Acad (3)/10864/2017, dtd: 07.09.2021, requested that the candidates with M.Sc. Degree in Food Science and Technology may be considered for the posts of Assistant Professor in Home Science (Food and Nutrition), Assistant Professor in Home Science (Extension Education), Lecturer in Home Science (Food and Nutrition), and Lecturer in Food Science.

The Chairman,BoS in Home Science (P.G) has remarked that the matter regarding the recognition of the M.Sc. Degree in Food Science & Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi should be placed in the next Board of Studies in Home Science (P.G.) meeting.

Accordingly the matter regarding the recognition of the M.Sc. Degree in Food Science &Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi for the purposes mentioned above was placed before the Board of Studies in Home Science (P.G.), held on 01/09/2022 for consideration and recommendation.

The Board of Studies in Home Science (P.G.) recommended that "the syllabus of M.Sc. Food Science and Technology awarded by KUFOS was studied in detail by the board members. It was found to have only 30% equivalency with M.Sc. Home Science (Food & Nutrition). Hence M.Sc. Food Science and Technology cannot be considered as equivalent with M.Sc. Home Science (Food & Nutrition) of the University of Kerala. The syllabus of M.Sc. Food Science and Technology awarded by KUFOS was found to have 0% equivalency with the M.Sc. Home Science (Extension Education). Hence M.Sc. Food Science and Technology cannot be considered as equivalent with the M.Sc. Home Science (Extension Education) of Kerala University. The Board further recommended as follows:

Whether candidates with MSc Food Science and Technology of KUFOS are qualified to be Assistant Professor in MSc Home Science (Food & Nutrition) and MSc Home Science (Extension Education):

The candidates qualified with M.Sc. Food Science and Technology awarded by KUFOS are not eligible to be Assistant Professor in M.Sc. Home Science (Food & Nutrition) and Assistant Professor in M.Sc. Home Science (Extension Education) as the programs are not equivalent. Whether candidates with M.Sc. Food Science and Technology of KUFOS are qualified to be Lecturer in Food Science:

The Candidates qualified with M.Sc. Food Science and Technology awarded by KUFOS are not eligible to be Lecturer in Food Science as the program has only 30% equivalency with the M.Sc. Home Science (Food & Nutrition) and M.Sc. Home Science (Nutrition and Dietetics) of Kerala University.

Whether candidates with M.Sc. Food Science and Technology of KUFOS are qualified to be Lecturer in Home Science:

The Undergraduate Programme of Home Science covers five core subjects which includes-Family Resource Management, Child Development, Textiles and Clothing, Extension Education and Food & Nutrition. The Food Science and Technology Programme does not cover four of these core of Home Science Papers (i.e., Family Resource Management, Child Development, Textiles and Clothing, and Extension Education) at the graduate or post graduate level. Hence the candidates qualified with M.Sc. Food Science and Technology awarded by KUFOS are not eligible to be Lecturer in Home Science.

The Dean, Faculty of Science has endorsed the above Minutes of the Additional Meeting of the BoS in Home Science (P.G.) held on 01/09/2022.

Hence, the matter regarding the recognition of the M.Sc. Degree in Food Science & Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the MSc Degree in Food Science & Technology (Regular) awarded by Kerala University of Fisheries and Ocean Studies, Panangad, Kochi, for the purpose of higher studies and employment.

**Further Resolved** to entrust the Dean, Faculty of Science to examine the feasibility of granting equivalency with the MSc Home Science Programme of the University of Kerala.

151. Recognition of M.Tech. Degree in Digital Communications and Networking (Regular) awarded by Bharath Institute of Higher Education and Research (Deemed-to-be-University), Chennai, Consideration of - reg. (Ac.C)

Ref: Application submitted by Smt. Aashna Unnikrishnan N, Dtd: 22/01/2022

Smt. Aashna Unnikrishnan N has submitted an application for the course recognition of the M.Tech. Degree in Digital Communications and Networking (Regular) awarded by Bharath Institute of Higher Education and Research (Deemed-to-be-University), Chennai. The purpose of the recognition is for equivalency with the M.Tech. Degree in Electronics and Communication Engineering of the University of Kerala for higher studies and employment.

She passed the conventional 10th, +2 and B.Tech. (Electronics & Communication Engineering) from University of Calicut, which have been recognised by the University of Kerala. She has submitted the attested scheme and syllabus for the above course recognition. Remarks of the subject experts were sought in this regard.

The Chairman BoS in Engineering P.G. initially recommended to seek remarks of the subject expert in the field Electronics and Communication Engineering, Dr.Nelsa Abraham, Dept. of ECE, Govt. Engineering College, Barton Hill, TVPM, to verify the overlapping of syllabus and curriculum. Accordingly, Dr.Nelsa Abraham had remarked that "on verification of the syllabus and scheme of the M.Tech. Degree in Digital Communication and Networking of Bharath Institute of Higher Education and Research, it is noted that the syllabus has adequate overlap and coverage with the syllabus of the M.Tech. Degree in Telecommunication Engg. of University of Kerala. Hence, it can be considered

for equivalency for higher studies and employment." The Chairman BoS in Engineering P.G. has endorsed the above remarks of the subject expert and recommended that "there is a fair amount of overlap in syllabus. Hence equivalency may be granted for employment and higher education."

The Dean, Faculty of Engineering and Technology has endorsed the above remarks and recommended that "the said Degree can be considered as equivalent to the M.Tech. Degree in Electronics and Communication Engineering of the University of Kerala for higher studies and employment."

Hence the matter regarding the recognition of the M.Tech. Degree in Digital Communications and Networking (Regular) awarded by Bharath Institute of Higher Education and Research (Deemed-to-be-University), Chennai **as equivalent to the**M.Tech. Degree in Electronics and Communication Engineering of the University of Kerala for higher studies and employment is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the MTech Degree in Digital Communications and Networking (Regular) awarded by Bharath Institute of Higher Education and Research (Deemed to be University), Chennai as equivalent to the M.Tech Degree in Electronics and Communication Engineering of this University for the purpose of higher studies and employment.

152. Recognition of M.A. Degree in History of Arts (Regular) awarded by Banaras Hindu University, Consideration of - reg. (Ac.C)

Ref: Application submitted by Sri. Ajeesh Raj A, Dtd: 02/08/2022

Sri. Ajeesh Raj A has submitted the attested copies of Scheme and Syllabus of the M.A. Degree in istory of Arts (Regular) awarded by Banaras Hindu University for course recognition for the purpose

History of Arts (Regular) awarded by Banaras Hindu University for course recognition for the purpose of higher studies and employment (as an Assistant Professor in Art History). The applicant completed 10+2 pattern of study and pursued B.F.A. Degree in Painting of the University of Kerala.

The Chairman, BoS in Applied Arts remarked that "I have examined the course details of M.A. History of Arts offered by the Department of History of Arts, Banaras Hindu University and I am satisfied with this course and the categories of the courses proposed by the Department. Therefore, Banaras Hindu University's M.A. in Art History course can be approved and the same can be recognized as equivalent to the M.V.A. Degree in Art History for higher studies and employment."

The Dean, Faculty of Fine Arts has endorsed the above remarks.

Hence the matter regarding the recognition of the M.A. Degree in History of Arts (Regular) awarded by Banaras Hindu University as equivalent to the M.V.A. Degree in Art History of this University for higher studies and employment is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the M.A. Degree in History of Arts (Regular) awarded by Banaras Hindu University as equivalent to the M.V.A. Degree in Art History of this University for the purpose of higher studies and employment.

153. Recognition of Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore, Consideration of - reg. (Ac.C) Ref: Application submitted by Smt. Gopika S Gopan, Dtd: 29/07/2022

Smt. Gopika S Gopan has submitted the scheme and syllabus Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore, for higher studies and employment in the field of Law. The applicant has completed 10+2 pattern of study and pursued Integrated Five Year BA.LL.B Degree from University of Kerala.

The Chairperson, BoS in Law (P.G.) remarked that "on perusal of the scheme and syllabus of the programme - Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore, I recommend the recognition of the Degree for higher studies and employment in the field of Law. The quality and adequacy of the scheme is 90% in comparison with that of the University of Kerala."

The Dean, Faculty of Law endorsed the remarks of the Chairman BOS (P.G.) The Christ (Deemed to be University was established as Christ College in 1969. The University Grants

Commission of India conferred Autonomy to Christ College in 2004 and identified it as an Institution with Potential for Excellence for in 2006. In 2008 under Sec 3 of the UGC Act, 1956, the Ministry of Human Resource Development of Government of India, declared the institution Deemed to be University. It was accredited in 1998 by the NAAC and subsequently in 2004 and 2016 Christ (Deemed to be University) has the grade A in the 4 point scale. Hence the Dean recommended that Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore, may be recognized by this University as an eligible qualification for the purpose of higher studies and employment in law.

Hence the matter regarding the recognition of the Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore for higher studies and employment in the field of Law is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Master of Law (Intellectual Property and Trade Law) Degree (Regular) awarded by Christ (Deemed to be University), Bangalore for the purpose of higher studies and employment in the field of law.

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# 154. Recognition of the Ph.D. Degree under the Faculty of Marine Sciences awarded by the Cochin University of Science and Technology, Kochi, Consideration of - reg. (Ac.C) Ref: Application submitted by Sri. Sathiya Moorthy V, Dtd: 23/07/2022

Sri. Sathiya Moorthy V has submitted an application for Course Recognition of the Ph.D. Degree (awarded in 2004) under the Faculty of Marine Sciences awarded by the Cochin University of Science and Technology, Kochi for the thesis "Stratosphere Troposphere Interactions Associated with the Dynamical Processes in the Atmosphere." His purpose of recognition is "applying for research guide for Ph.D. in Physics."

The applicant underwent the 10+2 pattern of study. He also completed B.Sc. and M.Sc. Physics awarded by the Bharathidasan University, which have been recognized by this University. The applicant also pursued M.Tech. Degree in Atmospheric Sciences from CUSAT, Kochi.

The Chairman, BoS in Physics (P.G.) has remarked that "Dr. V Sathiya Moorthy had completed B.Sc. in Physics and M.Sc. in Physics from Bharathidasan University, Thiruchirappalli. These Degrees are recognized by the University of Kerala. He had completed M.Tech. Degree in Atmospheric Science from Cochin University of Science and Tech. He is presently working as a Scientist in V.S.S.C. The Ph.D. Degree awarded to Dr.Sathiya Moorthy from Cochin University of Science and Tech. under the Faculty of Marine Sciences on the topic Stratosphere Troposphere Interactions Associated with the Dynamical Processes in the Atmosphere can be recognized as an eligible degree for applying for guideship in Physics as his area of research falls under the broad area of Physics." Remarks Regarding the Publications: "As per the records submitted ,Dr.Sathiya Moorthy V has published two research papers in Scopus Indexed Journals as part of his Ph.D. thesis. Also he had presented research work in two International Conferences and three National Seminars from his Ph.D. work."

The Dean, Faculty of Science has endorsed the above remarks of the Chairman, BoS in Physics (P.G.).

Hence the matter regarding the recognition of the Ph.D. Degree under the Faculty of Marine Sciences awarded to Sri. Sathiya Moorthy V by the Cochin University of Science and Technology, Kochi for the thesis Stratosphere Troposphere Interactions Associated with the Dynamical Processes in the Atmosphere for research guide for Ph.D. in Physics is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Ph.D Degree under the Faculty of Marine Sciences for the thesis "Stratosphere Troposphere Interactions Associated with the Dynamical Processes in the Atmosphere," awarded to Sri Sathiya Moorthy V by the Cochin University of Science and Technology ,Kochi , for the purpose of research guideship in Physics.

#### 155. Revised scheme and syllabus of the BA Honours Degree Programme in English Language and Literature and the draft Regulations to be implemented from 2022 onwards -Consideration of - reg. (Ac.AII)

BA Honours Degree in Enlgish Language and Literature was introduced in University of Kerala from 2013 admission onwards. The Scheme and Syllabus and General Information relating to B.A Honours Programme was approved vide U O No. Ac AII/2/4156/2013 dated 05.09.2013.

The Board of Studies on English(Pass) has conducted a Syllabus revision Workshop from 1st to 3rd August, 2022 and submitted revised scheme and syllabus for the BA Honours Degree Programme in English Language and Literature to be implemented from 2022 admissions and specific regulations for BA Honours Degree Programmes. The revised scheme and syllabus and the Regulations thus prepared has been finalized and recommended by the Board of Studies at its additional meetings held on 11.08.2022 and 16.08.2022.

As per the orders of the Vice-Chancellor, the revised scheme and syllabus of BA Honours Degree Programme in English Language and Literature and the specific regulations relating to BA Honours Degree Programmes was submitted before the Special meeting of the Faculty of Arts (online) held on 12.09.2022, 11.30 AM for consideration and appropriate recommendation.

The Special Meeting of Faculty of Arts had recommended the revised Scheme and Syllabus of the BA Honours Degree Programme in English Language and Literature to be implemented from 2022 admissions and the Regulations for B A Honours Programmes.

As per the orders of the Vice-Chancellor, the revised Scheme and Syllabus of the BA Honours Degree Programme in English Language and Literature to be implemented from 2022 admissions and the Regulations for B A Honours Programmes is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the Regulations and the revised Scheme and Syllabus of BA Honors Degree Programme in English Language and Literature w.e.f 2022 admissions, as recommended by the Board of Studies in English (Pass) and as endorsed by the Faculty of Arts.

#### 156. Recognition of Bachelor of Litrature (B.Lit.) in Tamil (Regular) awarded by Thiruvalluvar University-Consideration of - reg. (Ac .C) Ref: Application received from Ms/Mr Krishnakumar R dt: 06.07.2022

Sri.Krishnakumar R submitted an application for recognition of Bachelor of Literature (B.Lit.) in Tamil (Regular) awarded by Thiruvalluvar University for the purpose of higher education and employment. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala and has submitted the scheme and syllabus of the course duly attested by the Registrar of the University concerned.

The Chairperson Board of Studies in Tamil (Pass) recommended that the syllabus of B.Lit. Tamil (Regular) of Thiruvalluvar University may be approved for higher studies only. The submitted syllabus has 75% similarity with regard to its adequacy and quality.

The Dean, Faculty of Oriental Studies has endorsed the recommendations of the Chairperson Board of Studies in Tamil (Pass).

As per item no.30 of the minutes of the Standing Committee of the Academic Council held on 05.08.2022, the file was forwarded again to the Chairperson BoS in Tamil (Pass) and Dean, Faculty of oriental studies to seek their further remarks on granting recognition for employment purposes also.

Subsequently the Chairperson BoS in Tamil (Pass) has offered his clarified remarks and stated that the syllabus contains only Tamil Language papers, one soft skill and one IT paper. There is no First Language and Second Language papers. He has noted that this course is commonly known as Pandit Tamil Course. It is further noted that sanction may be given for higher studies only due to this reason. However, he has recommended to consider this B.Lit. Course for employment purposes wherever Tamil B.Lit. is the prescribed qualification.

The Dean, Faculty of Oriental Studies has endorsed the revised remarks of the Chairperson.

Hence as per the recommendation of the Standing Committee of the Academic Council held on

05.08.2022 vide item No. 30, the whole matter regarding recognition of Bachelor of Literature (B.Lit.) in Tamil (Regular) awarded by Thiruvalluvar University for employment purposes wherever Tamil B.Lit. is the prescribed qualification and for higher education is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Bachelor of Literature (B.Lit) in Tamil (Regular) awarded by Thiruvalluvar University for the purpose of higher studies and employment.

# 157. Issuance of Eligibility Certificate to Degrees awarded under distance mode by Dakshina Bharat Hindi Prachar Sabha Madras on the basis of UGC Public Notice-Consideration of - reg. (Ac.C)

### Ref: Application submitted by Ms. Nofiyamol and others dt:12.05.2022

Ms Noufiya mol and others submitted an application for Eligibility Certificate to her B.A Degree in Hindi (Distance) awarded by Dakshina Bharath Hindi Prachar Sabha Madras for which they took admission in the year 2018. It may be noted that from 2017 admission year onwards, UGC DEB approval is mandatory for issuing Eligibility Certificate to degrees awarded under distance mode, in addition to the U.O recognising those degrees.

It may be noted that in UGC Public Notice F.No.14-21/2021(CPP -ii) dt: 05.08.2021 it is stated that the degrees awarded by DBHPS, Chennai may be recognised for all purposes including higher education and employment. It is further stated that DBHPS is one of the institutions covered under Section 22 of the UGC Act 1956 for the purpose of conferring or granting degrees as specified by the Commission

The Chairperson BoS in Hindi (Pass) has opined that the application submitted by Ms. Noufiyamol may be accepted and her degree can be considered for higher studies and employment.

The Chairperson BoS in Hindi (P.G) has remarked that DBHPS, Madras is one of the institution covered under section 22 of the UGC Act 1956 for the purpose of conferring or granting degrees as specified by the commission. Therefore, the degrees awarded by DBHPS, Chennai may be recognised for higher education and employment.

The Dean, Faculty of Oriental Studies has endorsed the recommendations of the chairpersons of BoS in Hindi (Pass and P.G).

Hence, as per orders of the Vice Chancellor, the whole matter regarding issuance of Eligibility Certificate, on the basis of UGC Public Notice F.No.14-21/2021(CPP -ii) dt: 05.08.2021, to Degrees under distance mode awarded by Dakshina Bharat Hindi Prachar Sabha Madras, provided they are otherwise recognised by the University of Kerala, is placed before the Academic Council consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to issue Eligibility Certificate to the Degrees under distance mode awarded by Dakshina Bharat Hindi PracharSabha, Madras on the basis of the UGC Public Notice (F.No.14-21/2021(CPP -ii) dt: 05.08.2021) provided they are otherwise recognized by the University of Kerala.

# 158. Recognition of Master of Science (M.S) in Library and Information Science (Regular) awarded by Indian Statistical Institute, Kolkata- Consideration of - reg. (Ac.C) Ref: Application received from Sri. Goutham N dt: 23.07.2022

Sri. Goutham N submitted an application for recognition of Master of Science (M.S.) in Library and Information Science (Regular) awarded by Indian Statistical Institute, Kolkota for the purpose of higher education and employment. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. He had passed B.Sc Degree in Chemistry from University of Kerala.

The Chairperson BoS in Library and Information Science has remarked that the submitted syllabus of the Master of Science (M.S) in Library and Information Science (Regular) of the Indian Statistical Institute, Kolkata has more than 90% similarity with the M.L.I.Sc. (Regular) syllabus of the

University of Kerala. Hence she has recommended equivalency with M.L.I.Sc Course (Regular) of the Department of Library and Information Science of the University of Kerala for higher studies and employment.

The Dean, Faculty of Arts has endorsed the recommendation of the Chairperson.

Hence, the whole matter regarding recognition of the Master of Science (M.S) in Library and Information Science (Regular) awarded by Indian Statistical Institute, Kolkata as equivalent to the M.L.I.Sc Course (Regular) of the Department of Library and Information Science of the University of Kerala is placed before Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Master of Science (M.S) in Library and Information Science (Regular) awarded by Indian Statistical Institute, Kolkata as equivalent to MLISc Course (Regular) of the Department of Library and Information Science of the University of Kerala.

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159. Request for Special Certificate for treating Botany, Zoology, Microbiology and Biotechnology as allied subjects for seeking job prospects in the field of Microbiology, Botany, Zoology and Biotechnology - Consideration of- reg. (Ac.C)

Ref: Request received from Ms. Supriva R

Ms. Supriya R submitted a request for a special certificate from this University stating that Microbiology, Botany, Zoology and Biotechnology are allied subjects. She has passed B.Sc Degree in Zoology and M.Sc Degree in Microbiology from Mahatma Gandhi and did her Ph.D Degree in Biotechnology from the University of Kerala.

She has submitted a copy from the Gazette of India which contains UGC New Regulations 2018. According to this, (Extraordinary Gazette of India REGN.No.D.L. 33004/99 dated 18/07/2018,) one of the eligibility for direct recruitment to the post of Assistant Professor is: i) A Master's Degree with 55% marks (or an equivalent grade in a point-scale wherever the grading system is followed) in a concerned/relevant/allied subject from an Indian University, or an equivalent degree from an accredited foreign University.

In the light of the above notification, the applicant is seeking job prospects in the field of Microbiology, Botany, Zoology and Biotechnology. She has passed UGC/CSIR NET in Life Sciences

But it may be noted that the said UGC Regulation has not given any specific direction with regard to the Master's Degree Programmes which are to be treated as concerned/relevant/allied subjects.

The Chairperson BoS in Botany has remarked that the request of the candidate does not come under the purview of PG Board of Studies since candidate has not studied Botany at UG., P.G, or Ph.D level. Hence her request does not come under the purview of PG Board of Studies in Botany

The Chairperson BoS in Zoology (P.G) observed that the applicant has not studied P.G Course in Zoology and hence the request of the candidate is not under the purview of the Board of Studies in Zoology (P.G) and UGC has not given any specific direction to issue such certificate by the Universities. He has further commented that the candidate's P.G in Microbiology is not equivalent to P.G. Zoology of this University.

The Chairperson BoS in Biotechnology (P.G) opined that the subjects mentioned in the request are related and allied subjects. Even though these subjects are allied subjects of Life Sciences, the academic degrees obtained in one subject cannot be equated with an allied subject as the syllabus, scheme and its contents are entirely different, and so has to be treated individually. He has further stated that the subjects Microbiology, Botany, Zoology and Biotechnology are allied subjects of Life Sciences but the P.G Degrees in each of these subjects cannot be equated and has to be treated separately for appointments in Academic Positions.

The Dean of Faculty of Science and the Dean of Faculty of Applied Sciences and Technology have suggested to convene a special combined meeting, comprising of the Chairpersons of the four P.G Board of Studies, and the Deans concerned.

The whole matter was placed in a special combined meeting, comprising of the Chairpersons of the

four P.G Board of Studies, and the Deans concerned.

The members of the Board considered and discussed elaborately the matter of issuance of a Special Certificate stating Botany, Zoology, Biotechnology and Microbiology as allied subjects. The members opined that the subjects of Botany, Zoology, Biotechnology and Microbiology have been known to be allied to each other but not alternative. After a detailed discussion all the members unanimously decided not to recommend issuance of such a special certificate to avoid unnecessary interpretations.

Hence, the whole matter regarding issuance of special certificate from this University stating that Microbiology, Botany, Zoology and Biotechnology are allied subjects is placed in the meeting of the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED NOT to issue Special Certificate stating that Microbiology, Botany, Zoology and Biotechnology are allied subjects.

## 160. Recognition of Master of Fine Arts (Music) in Violin (Regular) awarded by Annamalai University-Consideration of- reg. (Ac.C)

Ref: Application received from Ms/Mr Hariram P dt: 28.06.2022.

Sri.Hariram P submitted an application for recognition of Master of Fine Arts (Music) in Violin (Regular) awarded by Annamalai University for the purpose of higher education and employment in the field of Music. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala. He/She passed B.Com. Degree from this University.

## It may be noted that the admission criteria for M.A Music: (Violin) in the University of Kerala is:

B.A./BPA with concerned optional subject securing not less than 4.5 CCPA(S)\* out of less than 1.8 CGPA(S)\* out of less than 45% marks\*\*10.\*\*

But the qualifying degree of this candidate is B.Com.

As per V. of Norms recognition of Degrees and Examinations of other Universities:

- I . All degrees/ Examination taken after regular course of study awarded by Statutory Universities/ Institutions be recognized as equivalent to the corresponding Degrees/ examinations of Kerala University provided:
- a. that the qualifying examinations and duration of the course are the same.

However, it is to be noted that the academic council at its meeting held on 26th & 27th May 2006 had approved the recommendation of the Faculty that degree holders who are talented and interested in Music shall be given admission to M.A. degree in Music in IDE. Such students should undergo an aptitude test both in theory and practical.

The Chairperson BoS in Music (P.G) has remarked that the criteria for admission to M.A Music in the University of Kerala is B.A/B.P.A with concerned optional subject (violin) securing the required CGPA. Apart from the University of Kerala, few other Universities in Kerala admit students who have not taken Music as the main subjects for their Bachelor Degree. She has further opined that Equivalency can be given to the said course as more than 80-90% similarity is noted in the submitted syllabus of Annamalai University with the syllabus of M.A Music of the University of Kerala.

The Dean, Faculty of Fine Arts has endorsed the recommendation of the Chairperson and opined that the Master of Fine Arts (Music) in Violin (Regular) awarded by Annamalai University may be recognised for higher studies and employment in the field of Music (Violin).

Hence, the whole matter regarding recognition of the Master of Fine Arts (Music) in Violin (Regular) awarded by Annamalai University for higher studies and employment in the field of Music (Violin) is placed before the meeting of the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the Master of Fine Arts (Music) in Violin (Regular) awarded by Annamalai University for purpose of higher studies and employment in the field of Music (Violin).

161. Recognition of B.Sc. Degree in Chemistry, Botany and Microbiology (Triple main Regular) awarded by Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (A Central University)-Consideration of- reg. (Ac.C)

Ref: Application received from Ms/Mr Roshni Mohan dt: 01.08.2022

Ms. Roshni Mohan submitted an application for recognition of the B.Sc. Degree in Chemistry, Botany and Microbiology (Triple main Regular) awarded by Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (A Central University) for the purpose of higher education and employment in the field of Microbiology. The applicant has undergone 10 + 2 pattern of study recognised by the University of Kerala.

The Chairperson BoS in Microbiology has remarked that there is 60-70% similarity in the syllabus in comparison with the syllabus of the University of Kerala. As the prescribed admission criteria for admission to M.Sc Microbiology is a B.Sc Degree in Life Sciences, the triple main B.Sc Degree of the candidate in Chemistry, Botany and Microbiology awarded by Guru Ghasidas Vishwavidyalaya may be considered as an eligible qualification for higher studies in Microbiology and subsequent employment.

The Dean, Faculty of Science has endorsed the recommendation of the Chairperson. Hence the whole matter recognition of B.Sc. Degree in Chemistry, Botany and Microbiology (Triple main Regular) awarded by Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (A Central University) for higher studies in Microbiology and subsequent employment is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.Sc. Degree in Chemistry, Botany and Microbiology (Triple main Regular) awarded by Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (A Central University) for the purpose of higher studies and employment in the field of Microbiology.

# 162. Minutes of the Meeting of the Faculty of Education- Correction in the year of the scheme of B.Ed in Journalism and Communication in the B.Ed Curriculum as 2019 Scheme -Consideration of- Reg. (Ac.AII)

The Board recommended to approve scheme & syllabus of the proposed 2 Year B.Ed Journalism and Communication Programme with the Regulations and pattern of B.Ed Curriculum 2019 Scheme, by incorporating the following.

- 1. QUALIFICATION OF TEACHERS
- (i) The Preferred Qualification for Teachers is Master in Communication and Journalism, NET in Education and having M.Ed from any recognized University.
- (ii) If the Qualifications prescribed in (i) is not available, Teachers with Master in Communication and Journalism and NET in MCJ can be considered.
- (iii) If the Qualifications prescribed in (ii) is not available, Teachers with Master in Communication and Journalism with M.Ed can be considered.
- 2. RESTRUCTURING OF DRAFT SYLLABUS TO EFFECT SOME CORRECTIONS.

The Board entrusted both the Chairman to effect some corrections and submit the same on or before 15.03.2022.

- 3. NOMENCLATURE OF THE COURSE.
- B.Ed in Journalism and Mass Communication.
- 4. ELIGIBILITY FOR ADMISSION TO THE COURSE.

Candidate having Master of Communication and Journalism.

5. FINALISING THE SYLLABUS.

The Board entrusted both the Chairman to submit final Syllabus for approval of Academic Bodies.

6. APPROVAL OF National Council of Teacher Education

University shall take necessary steps to obtain the approval of NCTE on the proposed Syllabus.

The Faculty endorsed the above recommendation with the following changes.

#### Clause 1. QUALIFICATION OF TEACHERS

(i). The Prescribed Qualification for Teachers is Master in Communication and Journalism, M.Ed

(Regular) from any recognized University (with B.Ed in Journalism and Mass Communication) and NET in Education.

Since this is a new course and if there is shortage of qualified hands referred in (i), the institution can appoint candidates with the following qualifications on contract basis only, in the following order of priority.

- (ii) Master in Communication and Journalism, M.Ed (Regular) with any specialization from any recognized University and NET in Education.
- (iii) Master in Communication and Journalism, M.Ed (Regular) with any specialization from any recognized University and NET in any Subject.

The Standing Committee of the Academic Council held on 05.08.2022 (Item No. 15) considered the matter and recommended to refer the matter to the Academic Council.

As per the orders of the Honb'le Vice Chancellor, the matter regarding the correction in the year of the Scheme of B.Ed in Journalism and Communication in the B.Ed curriculum from 2018 to 2019 in the minutes of the meeting of the Faculty of Education held on 24/03.2022 is placed before the Academic Council for consideration and decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the corrections in the year of the scheme of B.Ed Degree course in Journalism and Communication in the B.Ed Degree Curriculum, from 2018 to 2019, in the minutes of the meeting of the Faculty of Education held on 24/03/2022.

# 163. Unitary Degree Course in Law (2011 Scheme) & Integrated LL.B Courses (2011 Scheme & 2013 Scheme) - Internship Completion in the subsequent Appearances - Consideration of - Reg-

As per the Regulations of Unitary Degree Course in Law (2011 Scheme) and Integrated LL.B Courses (2011 Scheme & 2013 Scheme) the internship and viva voce components are evaluated for 50 marks each and a candidate who fails in the Internship or viva-voce has to complete the internship and viva-voce in the next academic year without obtaining re-admission.

Sri.Bharath G, candidate of Integrated Five year BA LL.B Course {Candidate Code: 47312551028, 2011 Scheme} failed to pass the internship examination of X semester in his regular appearance of August 2017 and could not avail the next immediate chance due to ill health. He then registered for the internship examination of April 2021 and secured 45 marks out of 50 for the same. In his request to the Tabulation Section with regard to the late submission of his Internal Marks, he has attached a medical certificate issued by the Medical Officer ,District Ayurveda Hospital ,Palakkad. The Examination wing then sought clarification whether the internship marks secured by the candidate in the subsequent appearance other than the next immediate chance can be accepted or not.

The Chairman, BoS in Law (Pass) has remarked that " The Regulation is silent as to the course of action to be taken in a case where a candidate fails to appear in the next academic year, or again fails in the internal Paper. On interpretation of similar provisions in three year LL.B Regulation, it is already remarked that, as in theory papers, any number of chances can be given for fully satisfaction internal practical papers on of genuine reasons. In the given case, since the candidate has registered for the component of internship for the April 2021 examination, and scored 45 marks out of 50, the marks could be accepted if the university is satisfied that the candidate was having genuine reasons for not appearing in the immediate next academic year. The Dean, Faculty of Law has endorsed the Remarks offered by the Chairman, BoS in Law (Pass).

As per the orders of the Vice Chancellor, the matter of **the completion of internship** in the subsequent appearances other than the next immediate chance of the Unitary Degree Course in Law (2011 Scheme) and Integrated LL.B courses (2011 Scheme & 2013 Scheme) is placed before the Academic Council for consideration and appropriate decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that the marks of the internship completed in the subsequent appearances other than the next immediate chance of the Unitary Degree course in Law (2011 Scheme) and Integrated LLB Course (2011 Scheme & 2013 Scheme) be accepted on genuine reasons for not appearing the immediate next academic year, as recommended by the Chairman, Board of Studies in Law (Pass) and as endorsed by the Dean, Faculty of Law.

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## 164. Eligibility qualification of Assistant Professors in Electronics-Consideration of -reg (Ac A IV)

The annual meeting of Board of Studies held on 10/12/2021 proposed eligibility qualification for the Assistant Professor in Electronics as follows.

### **Eligibility qualification of Assistant Professor in Electronics**

(i) Master's degree in Electronics or M.Tech degree in Electronics Engineering or Equivalent; with at least 55 % marks/ an equivalent grade in a point scale wherever grading system is followed. (ii) Must have cleared National Eligibility Test (NET) conducted by the University Grants Commission similar test accredited by the University Grants or (iii) Notwithstanding anything contained in clause (i) and (ii) candidates who did or have been awarded a Ph.D. Degree in Electronics or allied subjects in accordance with the University Grants Commission (Minimum standards and procedure for Award of Ph.D. Degree) Regulations 2009, shall be exempted from the requirement of the minimum eligibility condition of National Eligibility Test (NET) or similar test accredited by the University Grants Commission.

The Faculty of Applied Sciences and Technology held on 21/03/2022 endorsed the recommendations of Board of Studies in Electronics. The matter was placed before the Academic Council held on 01/04/2022 and it has been resolved that the eligibility condition prescribed for the post of Assistant Professor in Electronics be laid as an Agenda to the Academic Council with recommendation of BoS.

The matter was intimated to Chairman, BoS in Electronics and the Chairman remarked that the above said eligibility condition prescribed for the post of Assistant Professor in Electronics was approved in the BoS meeting held on 10/12/2021 and was endorsed in the Faculty meeting held on 21/03/2022. The Chairman also requested to place the matter as an agenda item in the forthcoming Academic Council .

As ordered by the Vice chancellor, eligibility conditions/ qualification prescribed for the post of Assistant Professor in Electronics as recommended by the Board of Studies held on 10/12/2021 and as endorsed by the Faculty of Applied Science and Technology is placed before Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the eligibility conditions / qualifications prescribed for the post of Assistant Professor in Electronics as recommended by the Board of Studies in Electronics and as endorsed by the Faculty of Applied Science and Technology.

165. Recognition as Research Centre- Dept of Environmental Sciences, St.John's College, Anchal - Consideration of- reg: (Ac.E1)

The Principal, St.John's College, Anchal has forwarded an application to recognize the **Dept of Environmental Sciences** of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 07/07/2022, vide Item No. Item No.44.122.A9, the Inspection team comprising the following members have visited Dept of Environmental Sciences, St.John'sCollege, Anchal on 27.05.2022.

Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research

Prof. Vijayan Pillai M, Member, Syndicate

Dr.Salom Gnana Thanga V, Professor & Head, Department of Environmental Sciences, University of Kerala (Subject expert)

Following are the major findings of the Inspection team:

- 1) The proposed Centre is having a separate own building for library and reference section.
- 2) The library of the Centre is in possession of at least 3000 books and 12 hard copy Journals.
- 3) The Centre has provided separate working facilities for individual scholars.
- 4) There are Two approved research supervisors working as regular faculty in the Centre.
- 5) A research committee has been constituted comprising research guides .
- 6) The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.
- 7) Adequate lab facilities including modern instruments are available at the centre. In the above circumstances, the inspection team recommended to approve the Dept of Environmental Sciences, St Johns College, Anchal as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 07/07/2022 vide item No.No.44.122.A9 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Dept of Environmental Sciences ,St.John'sCollege,Anchal as approved research centre of the University of Kerala is placed before the Academic Council for opinion.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Department of Environmental Sciences, St.John's College, Anchalas an approved research centre of the University of Kerala.

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## 166. Recognition as Research Centre- PG Department of Physics, St Cyril's College, Adoor - Consideration of- reg: (Ac.E1)

An application has been forwarded by the Principal, St. Cyril's College, Adoor for granting recognition to PG Dept. of Physics as an approved research centre of University of Kerala. Institution profile, biodata of faculties, details of research publications are also enclosed. The required fee for Centre Recognition Rs. 11,025/- has been remitted.

The Syndicate at its meeting held on 13.04.2021, considered the above matter vide Item No. 26.80.A9, along with the recommendation of the Standing Committee of the Syndicate on Academics and Research held on 09.04.2021, and resolved to constitute an inspection committee. The Inspection team comprising the following members have visited PG Dept of Physics, St.Cyril's College, Adoor on 06.04.2022

- Dr. K B Manoj, Member Syndicate
- Dr. Vijayan Pillai M, Member Syndicate
- Dr. Sibi K S, Assistant Prof & HOD, Dept of Physics, University of Kerala (Subject expert) Following are the major findings of the Inspection team:
- 1. The proposed Centre is having a separate own building for library and reference section.
- 2. The library of the Centre is in possession of 3000 books in Physics related topics and 12 UGC approved Journals
- 3. The Centre has provided separate working facilities for individual scholars.
- 4. There are Two approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising research guides .
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.
- 7. Adequate lab facilities including modern instruments are available at the centre.

In the above circumstances, the inspection team recommended to approve the PG Department of Physics, St Cyril's College, Adoor as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 10 <sup>th</sup> and 11<sup>th</sup> May 2022 vide Item No.41.82.A13 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the PG Department of Physics, St Cyril's College, Adoor as approved research centre of the University of Kerala is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the PG Department of Physics, St Cyril's College, Adoor as an approved research centre of the University of Kerala.

167. Recognition as Research Centre- Department of Physics, MSM College, Kayamkulam - Consideration of- reg. (Ac.E1)

An application has been forwarded by the Principal, **MSM** College, Kayamkulam for recognising the Dept of Physics of that institution as an approved research centre of University of Kerala. The Syndicate at its meeting held on 28/10/202, considered the matter and resolved to constitute an inspection committee to visit the centre. Accordingly the following members visited the **Department of Physics, MSM** College, Kayamkulam on 22/02/2022.

- Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research
- Dr. Vijayan Pillai M, Member, Syndicate
- Dr. V. Biju, Professor, Dept of Physics, University of Kerala (Subject expert)

Following are the major findings of the Inspection team:

- (a) Centre has it own building for Library, Laboratory
- (b) Department library was internet facility with N-List, Inflibnet subscription. It has access to large number of scientific journals and E-books through their facility. It also subscription to 9 Journals. Department library has 3104 books.
- (c) Department was setup a synthesis lab for research activities. It also has a room for thermal processing and a computer lab with adequate facility. WiFi facility is also provided. Committee observed that the centre must take steps to ensure that ample facilities including furniture is made available for research scholars.
- (d) Four faculty members viz; Dr.Bhadrakumari S, Dr.Anilkumar K M, Dr. Jyothi G and Dr.Rejeena I are approved research guides of University of Kerala.
- (e) As per records submitted, college has constituted a research committee consisting of (1) Dr.Bhadrakumari S (Chairman),
- (2) Dr. Anilkumar K. M.
- (3)Dr. Jyothi G and
- (4)Dr.Dr.Rejeena I
- (f) Department has setup a wet chemical laboratory for synthesis as well as facility for heat treatment.

  Basic infrastructure such as distillation unit, Electronic balance, Oil bath setup for sample preparation are available. Also sitting space and computer lab for research scholar is available. Department Library has N-List, Inflibnetsubscription which enable access to hundreds of scientific journals. Faculty of Department who are research guides are actively involved in research activity and are experts in their areas with publication in reputed journals. Some high end equipments are already in the the process of procurement.

In the above circumstances, the inspection team recommended to approve the Department of Physics, MSM College, Kayamkulam as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 10 <sup>th</sup> and 11<sup>th</sup> May 2022 vide Item No.41.82.A15 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Department of Physics, MSM College, Kayamkulam as approved research centre of the University of Kerala is placed before the Academic Council for consideration.

### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to grant recognition to the Department of Physics, MSM College, Kayamkulam as an approved research centre of the University of Kerala.

## 168. Recognition as Research Centre- Department of Chemistry, St.Stephen's College, Pathanapuram -Consideration of- reg. (Ac.E1)

The Principal St .Stephen's College, Pathanapuram has forwarded an application to recognize the Dept of Chemistry of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 20.01.2022, vide Item No. 36.132.A6, the Inspection team comprising the following members have visited Dept of Chemistry, St.Stephen's College ,Pathanapuram on 19.03.2022.

Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research Dr. Vijayan Pillai M, Member, Syndicate

Dr. Suneesh C V, Assistant Professor, Dept of Chemistry, University of Kerala (Subject expert) Following are the major findings of the Inspection team:

- 1. The proposed Centre is having a separate own building for library and reference section.
- 2. The library of the Centre is in possession of 3066 books in chemistry related topics,12 hard copyjournals and 83 e-journals.
- 3. The Centre has provided separate working facilities for individual scholars.
- 4. There are three approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising research guides .
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.
- 7. Adequate lab facilities including modern instruments are available at the centre.

In the above circumstances,the inspection team recommended to approve the Department of Chemistry, St.Stephen's College ,Pathanapuram as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 12.04.2022 vide item No.40.96.A12 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Department of Chemistry, St.Sthephen'sCollege,Pathanapuram as approved research centre of the University of Kerala is placed before the Academic Council for opinion.

### Resolution of the Academic Council

### **Repetition of Item No.42**

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## 169. Recognition as Research Centre- Department of Chemistry, St.Joseph's College for Women , Alappuzha –Consideration of- reg: (Ac.E1)

The Principal St .Joseph's College for Women ,Alappuzha has forwarded an application to recognize the Dept of Chemistry of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 28.10.2021, vide Item No. 33.10.A12, the Inspection team comprising the following members have visited Dept of Chemistry, St. Joseph's College for Women, Alappuzha on 11.02.2022.

Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research

Adv. K H Babujan, Member, Syndicate

Sri.Arunkumar, Member, Syndicate

Dr.Suneesh C V, Assistant Professor, Dept of Chemistry, University of Kerala (Subject expert) Following are the major findings of the Inspection team:

- 1. The proposed Centre is having a separate own building for library and reference section.
- 2. The library of the Centre is in possession of 3651 books in chemistry related topics and 58 e-journals.
- 3. The Centre has provided separate working facilities for individual scholars.
- 4. There are two approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising research guides .
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.
- 7. Adequate lab facilities including modern instruments are available at the centre.

In the above circumstances,the inspection team recommended to approve the Department of Chemistry, St.Joseph's College for women, Alappuzha as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 12.04.2022 vide item No.40.96.A3 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Department of Chemistry, St Joseph's College for Women, Alappuzha as approved research centre of the University of Kerala is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

**Repetition of Item No.02** 

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# 170. BFA Degree course offered by University of Kerala higher than Diploma in Drawing and Painting offered by the KGTE/MGTE -Special certificate for producing before Kerala PSC-Consideration of- reg. (Ac.AIV)

Mr. Shiyas Khan S who is a BFA(Painting) graduate from University of Kerala, requested for a special certificate stating that the BFA course is higher than the Diploma in Drawing and Painting offered by the MGTE/KGTE For submitting before Kerala PSC.

The Chairman,BoS in Applied Arts remarked that Diploma in Drawing and Painting offered by MGTE/KGTE is lower than BFA and MFA course. Hence, UG and PG courses in Fine Arts are higher courses, they can also be considered for job oppurtunity of the respective category numbers published by Kerala PSC.in this regard. The Dean, Faculty of Fine arts endorsed the remarks of the Chairman, BoS in Applied Arts.

As ordered by the Vice Chancellor, the matter of issuance of Special certificate stating that BFA Degree course is a higher course compared to the Diploma course in Drawing and Painting offered by MGTE/KGTE for producing before Kerala PSC, as recommended by the Chairman BoS in Applied Arts and the Dean concerned, is placed before the Academic Council.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that Special Certificate be issued stating that the contents of the Diploma Course in Drawing and Painting offered by MGTE/KGTE are included in the Syllabus of BFA Degree Course of the University of Kerala, to be produced for the purpose of employment before Kerala Public Service Commission.

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# 171. Recognition of B.A Degree (Hindi Literature and English Literature) (Regular) awarded by Bundelkand University, Jhansi for the purpose of employment in the field of Hindi-Consideration of reg. (Ac.C)

Ref: Application received from Smt. Retu Thomas dated 25.03.2022.

Smt. Retu Thomas had submitted the Scheme and Syllabus of B.A Degree (Hindi Literature and English Literature) (Regular) awarded by Bundelkand University, Jhansi for the purpose of employment in the field of Hindi including B.Ed in Hindi. She completed 10+2 pattern of study which are recognized by the University of Kerala.

The Chairperson, BoS in English (Pass) remarked that the syllabus provided does not have 60% similiarity with the syllabus of B.A English Language and Literature, University of Kerala. Hence, she recommended not to recognize the degree as an eligible qualification for employment in the field of English Language and Literature.

The Dean, Faculty of Arts endorsed the remarks of the Chairperson, BoS in English (Pass) and further remarked that the syllabus required does not adequately cover the requisite amount of portions for a B.A English Degree of University of Kerala.

The Chairperson, BoS in Hindi (Pass) remarked that after examining the syllabus in detail it is found that the syllabus provided by the applicant seems 80% similarity with the syllabus of B.A Degree in Hindi Language and Literature of University of Kerala. Hence, he recommended to grant recognition for the B.A Degree (Hindi Literature and English Literature) awarded by Bundelkand University, Jhansi for the purpose of higher studies and employment in the field of Hindi.

The Dean, Faculty of Hindi endorsed the remarks of the Chairperson, BoS in Hindi (Pass).

The Chairperson, BoS in Education (Pass) who is also the Dean, Faculty of Education remarked that recognition of B.A Degree (Hindi Literature and English Literature) awarded by Bundelkand University, Jhansi can be recommended only for the purpose of higher studies and employment in the field of Hindi wherever B.A in Hindi is the prescribed qualification. It is also recommended that the applicant is eligible for doing B.Ed Degree in Hindi of University of Kerala.

Accordingly, the matter was placed before the Standing Committee of the Academic Council held on 05.08.2022 vide item no. 23 and the committee recommended to place the matter before the Academic Council with the remarks of the Board of Studies in English (Pass) and the Dean, Faculty of Arts, on reviewing the percentage of similarity in content recommended by the Chairpersons.

Subsequently, the application was once again scrutinized by the Chairperson, BoS in English (Pass) and remarked that the syllabus content (English Language and Literature) covered by the applicant in her degree programme does not include certain mandatory areas of study fundamental to the discipline. The Syllabus does not adequately address the requirement for granting recognition for the purpose of employment and higher education in the field of English Language and Literature. Hence, the Chairperson recommended not to recognize the degree for higher education and employment in the field of English.

The Dean, Faculty of Arts remarked that Chairperson has pointed out that after detailed perusal of the syllabus under consideration, it was found that it does not include fundamental areas of the discipline. Hence, the dean endorsed the remarks of the Chairperson that the application cannot be recommended for the purpose of employment and higher studies in the field of English Language and Literature.

It may also be noted that the applicant need higher studies including B.Ed and employment only in the field of Hindi.

Hence, the whole matter regarding the recognition of B.A Degree (Hindi Literature and English Literature) (Regular) awarded by Bundelkand University, Jhansi for the purpose of employment in the field of Hindi including B.Ed in Hindi is placed before the Standing Committee of the Academic Council for consideration and recommendation.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.A Degree (Hindi Literature and English Literature) (Regular) awarded by Bundelkand University, Jhansi for the purpose of higher studies including B.Ed Degree in Hindi and for employment in the field of Hindi.

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172. Recognition of B.Sc Degree in Agriculture (Regular) awarded by Tamil Nadu Agricultural University, Coimbatore for the purpose of doing B.Ed in Natural Science – Consideration of reg. (Ac.C)

Ref: Application received from Sri. Joel Joy dated 28.06.2022.

Sri. Joel Joy had submitted the Scheme and Syllabus of B.Sc Degree in Agriculture (Regular) awarded by Tamil Nadu Agricultural University, Coimbatore for the purpose of doing B.Ed in Natural Science. He completed 10+2 pattern of study which are recognized by the University of Kerala.

The Chairperson, BoS who is also the Dean, Faculty of Education remarked that on exmining the syllabus submitted by the candidate, it is found that there is adequate coverage of the syllabus for the content for doing B.Ed in natural Science of University of Kerala. Therefore, she recommended the B.Sc Degree in Agriculture (Regular) awarded by Tamil Nadu Agricultural University, Coimbatore, for doing B.Ed in Natural Science of University of Kerala.

Hence, the whole matter regarding the recognition of B.Sc Degree in Agriculture (Regular) awarded by Tamil Nadu Agricultural University, Coimbatore, for doing B.Ed in Natural Science of University of Kerala is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the B.Sc Degree in Agriculture (Regular) awarded by Tamil Nadu Agricultural University, Coimbatore for the purpose of doing B.Ed in Natural Science of the University of Kerala.

173. Recognition of M.Com Degree (Distance) awarded by Periyar University, Selam as equivalent to M.Com Degree of this University – Consideration of reg. (Ac.C)

Ref: Application received from Sri. Faisal E K dtd 01/08/2022.

Sri. Faisal E K had submitted the attested copy of Scheme and Syllabus of M.Com Degree (Distance) awarded by Periyar University, Selam for the course recognition as equivalent to the M.Com Degree of this University. He had completed 10+2 pattern of study which is recognized by the University of Kerala. He obtained B.Com Degree (Regular) from University of Calicut which is also recognized by the University of Kerala.

It may be noted that the M.Com Degree through Distance mode of the Periyar University, Selam is recognized by the University of Kerala as an eligible qualification for the purpose of higher studies in this University.

The Chairperson, BoS in Commerce (PG) remarked that the M.Com Degree awarded by Periyar University cannot be considered as equivalent to that of the M.Com Degree of University of Kerala. But Eligibility has already been given to higher studies. Hence, he recommended that the M.Com Degree (Distance) of Periyar University may be made eligible for employment purpose too.

The Dean, Faculty of Commerce remarked that the MCom Degree through Distance mode from Periyar University awarded to the candidate may be made eligible for both higher studies and employment.

Hence, the whole matter regarding the recognition of M.Com Degree (Distance) awarded by Periyar University, Selam for the purpose of higher studies and employment is placed before the Academic Council for consideration and recommendation.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the M.Com Degree (Distance) awarded by Periyar University, Selam for the purpose of higher studies and employment, subject to the condition that the course has DEC/DEB approval.

FURTHER **RESOLVED** to entrust the Dean, Faculty of Commerce to verify the recognition of the course by UGC DEB.

174. Recognition of M.Sc. Degree in Materials Science (Regular) awarded by Mangalore UniversityConsideration of reg. (Ac.C)

Ref:Request received from Smt.Deepthi.Pdtd 05/07/2022

Smt.Deepthi.P had submitted the scheme and syllabus of M.Sc. Degree in Materials Science

(Regular) awarded by Mangalore University for course recognition for the purpose of equating it with the M.Sc. degree in Physics of this University for higher studies and employment. She had completed 10+2 pattern of study which is recognized by the University of Kerala. She obtained B.Sc Degree in Physics from Kannur University which is recognized by University of Kerala as equivalent to the B.Sc degree in Physics of this University.

The Chairman BoS in Physics (PG) has remarked that the candidate had completed M.Sc degree in Materials Science (Regular) from Mangalore University. She had applied for recognizing M.Sc degree in Materials Science (Regular) from Mangalore University for equating with M.Sc Physics of University of Kerala for the purpose of higher education and employment in the area of Physics.

The Chairman BoS in Physics (PG) has also remarked that he had sruitinized the syllabus and scheme of M.Sc Degree in Materials Science (Regular) of Mangalore University and compared it with that of M.Sc Physics programme of University of Kerala. Many core areas of Physics such as Nuclear Physics , Portion of Mathematical Physics etc are either completely absent or cut short so as to include courses on Materials Science. Hence it is not possible to recognize M.Sc Degree in Materials Science (Regular) of Mangalore University as equivalent to M.Sc degree in Physics of University of Kerala for the purpose of higher education and employment.

The Dean, Faculty of Science has endorsed the remarks of the Chairman BoS in Physics (PG). Hence the whole matter regarding the recognition of M.Sc. Degree in Materials Science (Regular) awarded by Mangalore University is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to recognize the MSc Degree in Materials Science (Regular) awarded by Mangalore University for the purpose of higher studies and employment.

## 175. BASLP Degree Course - Request to accept the Internship done outside the Parent Institution - GreeshmaBabu - Consideration of Reg - (Ac A III)

As per Clause '12' of the BASLP Regulations {2010 Scheme} it is stipulated that " Each candidate has to undergo two semesters of internship (10 months) after successfully completing the Course. Fifty percent of the internship shall be done outside the parent institution approved by the University".

Ms.GreeshmaBabu, BASLP candidate at NISH, TVM during the academic year 2013-17, first approached the University on 23.10.2020 with the plea to accept the 100% internship done outside the parent institution, ie from Auris - The Center for Speech & Hearing and Psychological Wellness, Peinthalmanna during the period from **01.05.2019** to **31.03.2020** on medical grounds, for which remarks were obtained from the Former Dean, Faculty of Medicine that the internship done outside the parent institution can be accepted. On the strength of the remarks of the Former Dean and also the orders of the Controller of Examinations, memo Dated 18.01.2021 was issued from the Tabulation Section informing the candidate that the internship done outside the parent institution has been accepted and directed her to produce the marklist, +2 certificate and Internship Certificate in order to issue the Provisional Certificate.

Based on the memo, the candidate produced the certificates for obtaining provisional certificate and on further verification it was found that internship was done before completion of the course and also the Institution from which internship was done was not enlisted in the approved centre of the University for doing BASLP internship. Meanwhile the candidate produced another certificate from the same institution Dated:01.12.2020, ie from Auris - The Center for Speech & Hearing and Psychological Wellness, Perinthalmanna, stating that she had undergone internship there from **25.06.2020** to **28.11.2020**, after successful completion of the course and requested to accept the same. As per the Orders of the Vice Chancellor the whole matter was placed before the Standing Committee of the Syndicate on Examinations held on 28.09.2021 for consideration.

The Standing Committee of the Syndicate on Examinations held on 28.09.2021 considered the matter and recommended to seek remarks from the Dean, Faculty of Medicine regarding the internship already done and to proceed further on the basis of the Remarks. The Syndicate held on 28.10.2021 approved the same.

Based on the Orders of the Vice Chancellor, remarks were sought from the Former Dean, Faculty of Medicine, for which the Former Dean Dated:11.12.2021 remarked to direct the Candidate to produce the Internship Completion Certificate from the parent Institution.

Based on the above remarks of the Former Dean, memo Dated:06.01.2022 was issued from the tabulation section to the candidate directing her to produce the Certificate of Completion of Internship. In response to that the HOD, Dept of ASLP, NISH, TVM through letter Dated: 24.02.2022 has apprised that the candidate has undergone mandatory internship of five months at the parent institute from 07.12.2020 to 30.04.2021 and also informed that they were not in a position to issue internship completion certificate owing to the following reasons: (i) No communication was received from the University regarding the acceptance of the internship done by the candidate nor the acceptance of the Centre - AurisCenter for Speech and Hearing, Calicut { Not enlisted in the approved centres for doing internship for BASLP candidates by the University} (ii) The internship document produced by the candidate consists of only clinical data base and is void of details of the no. of hours specific to the clinical work, details of attendance, assessment and grading of performance.

Based on the letter from the HOD, Dept of ASLP, NISH, TVM again remarks was sought from the Former Dean, Faculty of Medicine, for which the former Dean, Faculty of Medicine Dated: 01.04.2022 has remarked that the internship of the candidate cannot be considered owing to the following reasons.

- (i) HOD is not in a position to issue a certificate regarding the completion of internship.
- (ii) She had attended a centre which was not pre approved for doing internship and the internship was not at par with the clinical requirement.
- (iii) Regulation specifies that 50% of internship should be in the parent institution.

The candidate again approached the University on 28.04.2022 with the plea to reconsider the decision of the University and the Vice Chancellor ordered to seek remarks from the Faculty of Science.

The Dean, Faculty of Science Dated: 24.06.2022 remarked that "As per the BASLP Regulations {2010 Scheme}, each candidate has to undergo two semesters of Internships (10 months) after successfully completing the Course. Fifty percent of the internship shall be done outside the parent institution approved by the University".

In the present case, the candidate has undergone five months of mandatory internship at parent institute from 07.12.2020 to 30.04.2021 and remaining five months at AURIS center for Speech and Hearing, Calicut from 25.06.2020 to 28.11.2020, which is after completion of the course period. The internship was done by the candidate at AURIS center for Speech and Hearing, Calicut, which is not enlisted in the approved list by the University for doing internship.

In short, one internship was done before finishing the course that too at an Institute outside the approved list.

However, considering it as a special case on medical grounds, both the Internships done by the BASLP Candidate Smt. GreeshmaBabu may be accepted as undergone as per the requirements in the regulation.

The Standing Committee of the Academic Council held on 05.08.2022 considered the matter and recommended to refer the matter to the Academic Council with the report of the Dean, Faculty of Science regarding the recognition of the outside centre of internship undergone by the candidate.

The Dean, Faculty of Science Dated: 12.09.2022 has recommended not to consider and recognize the centre Auris - The Center for Speech & Hearing and Psychological Wellness, Perinthalmanna, for doing internship in the relevant fields.

As per the orders of the Vice Chancellor, the request of the candidate to accept the internship done outside the parent institution from Auris - The Center for Speech & Hearing and Psychological Wellness, Perinthalmanna, not enlisted by the University for doing BASLP internship, on medical grounds, along with the remarks of the Dean, Faculty of Science is placed before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to accept the internship done outside the parent institution ie from Auris - The Center for Speech & Hearing and Psychological Wellness, Perinthalmanna, not enlisted by the University for doing BASLP internship, as a special case, on medical grounds.

## 176. Mode of conduct of aptitude test for private registration candidates for BA Music degree programme- Consideration of- reg. (AcAIV)

The exam notification for private registration for BA Music degree programme for the academic year 2022-23 had been issued and candidates have registered for the course this year. As per the notification, the candidates should pass an aptitude test in which they have to sing Aadi thalavarnam in two speeds. The U.O. no. AcAIV/2/48618/IV.B.iv/2019 dated 18/06/2020 that specifies the same is silent about the mode of conduct of test. The section concerned had sought clarification regarding the mode of conduct of the aptitude test. It is for the first time that candidates registered for this degree programme after the above mentioned U.O. had been issued. The matter was therefore placed before the Board of Studies in Music (Pass) and the following decisions were taken in this regard.

- 1. Aptitude//Eligibility test for candidates seeking private registration in BA Music programme will be conducted by a selection committee comprising of three members.
- 2. The musical intelligence of a candidate based on his/her svarajnana, ragajnana and layajnana will be evaluated by the committee.
- 3. Maximum marks of the test will be 100 and a minimum of 60 marks is required for a candidate to pass the test.
- 4. The candidate should be able to sing an aditala varna in two degrees of speed / a simple kriti.
- 5. The committee is authorized to alter the selection criteria, if required.
- 6. The committee is also entrusted to exempt those applicants who are devoid of musical talent.

The Dean endorsed the above recommendations of the Board of Studies. As per the orders of the Vice Chancellor, the matter was then placed before the additional meeting of the Faculty of Fine Arts held on 23/05/2022. The Faculty discussed the matter in detail and reviewed that selection criteria proposed by the BoS in Music(Pass) seems to be more stringent compared to the selection criteria for regular candidates. The Faculty recommended to simplify the fourth point of the minutes of BoS as "The candidate should be able to sing a simple kriti or a song belongs to a light music category" and also recommended the number of members for the selection committee to conduct the aptitude test may be reduced to 2 instead of of 3.

Now, a copy of the complaint from Smt. Athira Vijayan addressed to **the Minister, Higher Education Department** has been received regarding the issue of conduct of aptitude test for B A Music (Private Registration) degree programme. The following points may be noted:

The candidate has registered for B A Music(Private Registration) degree programme.

Since no approval has been obtained for the decisions taken by concerned BoS and Faculty regarding the mode of conduct of aptitude test, University is not able to conduct the aptitude test for the registered candidates.

Now, the examination notification for B A exams has been issued.

If the approval for the matter is delayed further, the candidates who registered for the programme may not be able to attend the First Year Examination and will lose one academic year. Considering the urgency of the situation, a suggestion has been put forward by the candidate in her letter which is read as follows:

അതിനാൽ ഈപ്രശ്നംപരിഹരിക്കുന്നതിനായിഉടനടിഅഭിരുചിപരീക്ഷനടത്തേണ്ടതായി ഉണ്ട്.അഥവാ അത് സാങ്കേതികമായി സാധിക്കുന്നില്ലെങ്കിൽ ഒന്നാംവർഷ പരീക്ഷക്ക് provisionally അഡ്മിറ്റ് ചെയ്തിട്ട് അഭിരുചി പരീക്ഷയുടെ ഫലം വരുന്നതിനനുസരിച്ചു ഒന്നാം വർഷ പരീക്ഷ റെഗുലറൈസ് ചെയ്യാവുന്നതാണ്.

The Standing Committee of the Academic Council held on 05/08/2022 considered the matter vide item no.50 and refered the item to the Academic Council.

As per orders of the Vice Chancellor, the matter is placed before the Academic Council for

consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the mode of conduct of the aptitude test for Private Registration candidates for admission to the BA Music degree programme, as per the recommendations of the Board of Studies in Music (Pass) and the Faculty of Fine Arts.

### 177. Conduct of mercy chance examination for 2016 admission annual scheme candidatesreporting of-reg: (AcAIV)

The tabulation section has sought clarification whether 2016 admission B.Com Annual Scheme candidates may also be allowed to write Mercy Chance Examination along with the candidates of Supplementary examinations scheduled from 25/08/2022, since the Uniform Span Period prescribed to qualify for UG/P G Degree for 2016 admissions has expired .

The Standing Committee of the Syndicate on Examination held on 11/08/2022 considered the matter vide item no.25 and recommended to grant one mercy chance for the candidates of BA/B. Sc/B. Com courses under Annual scheme (2016 admission), subject to reporting to the Academic Council.

Considering the exigency, the Committee further recommended to request the Hon'ble Vice Chancellor to approve the recommendations under the Item No.25 subject to reporting to the Syndicate.

Accordingly U.O. No.6468 dated 19/08/2022 had been issued in this regard. The matter is reported to and noted by the Syndicate held on 25/08/2022 vide item no.45.82.25. The matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

# 178. Bachelor of Hotel Management and Catering Technology higher qualification than Diploma in Hotel Management and Catering Technology, request from Sri Sivakumar M for special certificate -Consideration of- reg. (Ac A IV)

Sri Sivakumar M , a candidate of BHM programme has submitted application for a special certificate with required amount of fee. The candidate has completed BHM programme from the University of Kerala during 2014-2018. Now the candidate has requested to issue a special certificate stating that Bachelor of Hotel Management and Catering Technology offered by the University of Kerala is higher /equivalent programme to the Diploma in Hotel Management and Catering Technology for producing before the Kerala PSC.

The Chairman BoS in Business Management (Pass) remarked that to issue specialPP certificate citing:Bachelor of Hotel Management and Catering Technology (BHMCT) programme offered by the University of Kerala is higher /equivalent programme to the Diploma in Hotel Management and Catering Technology and spans four years of full time study after 10+2 schooling.

The Dean, faculty of management Studies endorsed the remarks Chairman BoS in Business Management (Pass).

The matter had been placed before the Standing Committee of the Academic Council held on 05-08-2022. The Standing committee of Academic Council considered the matter vide Item No.47, and recommended to place the matter before the Academic Council with the remarks of the Board of Studies in Business Management(pass) and the Dean, Faculty of Management Studies after examining whether special certificate can be issued citing that the course contents of Diploma courses in Hotel Management and Catering Technology Programmes are included in the BHMCT programme offered by the University of Kerala.

As per the orders of the Hon'ble Vice Chancellor,a combined meeting of the BOS in Business Management (pass) and Dean, Faculty of Management studies were held online on 31-08-2022 at 3pm .All the board members were present along with the Dean, Faculty of Management studies. The meeting endorsed the decision, "A special certificate can be issued citing that the course contents of Diploma courses in Hotel Management and Catering Technology Programme are included in the

BHM programme(2014-2018)(4years) offered by the University of Kerala and BHM degree contents are higher than the Diploma in Hotel Management and Catering Technology."

As per the orders of the Vice Chancellor decision of the BOS in Business Management(pass) and Dean, Faculty of Management has to be placed before the Academic Council for consideration and appropriate decision.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to issue a special certificate to the Candidate stating that the course contents of Diploma course in Hotel Management and Catering Technology Programme are included in the BHM programme(2014-2018)(4years) offered by the University of Kerala.

**Further Resolved** to entrust the Dean, Faculty of Management Studies to prepare the format for the Special Certificate.

179. മലയാളവിഭാഗത്തിലെ "മലയാളഭാഷയും സാഹിതൃവും" എന്ന പി.ജി. പ്രോഗ്രാം കേരളപഠനവിഭാഗത്തിലെ "മലയാളസാഹിതൃവും കേരളപഠനങ്ങളും" എന്ന പി.ജി. പ്രോഗ്രാമിന് ഇലൃത

Consideration of–reg. (Ac.AII)

04.03.2022 ൽ നടന്ന ഫാക്കൽറ്റി ഓഫ് ഓറിയന്റൽ സ്ലഡീസിന്റെ വാർഷിക യോഗത്തിൽ മലയാളം 5ാമത്തെ ശിപാർശയിന്മേൽ ഡീനിന്റെ ശിപാർശ ഇപ്രകാരമാണ് പി ജി ബോർഡ് ഓഫ് സ്റ്റഡീസിന്റെ 'കേരളപഠനവിഭാഗത്തിന്റെ എം.എ.കോഴ്ലിന് മലയാളവിഭാഗത്തിന്റെ എം.എ.യുമായിട്ട് ഇല്യത നൽകാനുള്ള തീരുമാനമെടുത്തു എന്ന വിഷയത്തെ സംബന്ധിച്ച് ആശയക്കഴപ്പം ഉണ്ട്. ഈ വിഷയം പി.ജി.ബോർഡിൽ ഇത്തരം ചർച്ചചെയ്യ തീരുമാനമെടുക്കാൻ കഴിയുമോ? വിഷയങ്ങളിൽ ബോർഡ് ചെയർമാന്റെ ശിപാർശയ്ക്കശേഷം ഡീനിന്റെ പരിശോധനയ്ക്ക വിടുക എന്നതാണ് നിലവിലുള്ള നടപടിക്രമം. (ഈ സിലബസ് നൽകിയി്രുന്നില്ല.) ഡീനിന്റെ പരിശോധനയ്ക്ക ഡീനിന്റെ ശിപാർശയ്ക്കശേഷം ഇക്കാര്യത്തിൽ തീരുമാനമെട്ടക്കേണ്ടത് അക്കാദമിക് കൗൺസിലാണ്. മാത്രമല്ല, ഒരു കോഴ്ലിന് ഇത്തരത്തിൽ <u>തല്യത</u> തുടർവിദ്യാഭ്യാസത്തിനും ജോലിക്കമായി പരിഗണിക്കുകയാണ് ഇപ്പോൾ നൽകകയല്ല, തുടരുന്ന രീതി. അതിനാൽ ഇതിന്റെ നടപടിക്രമം പാലിച്ച് ഈ വിഷയം അംഗീകരിക്കുന്നതിനായി നിർദ്ദേശിക്കുന്നം.'.

പ്രസ്തുതവിഷയത്തിന്മേൽ ഉചിതമായ തീരുമാനം എടുക്കാൻ വിഷയം രജിസ്മാറിന്റെ ശ്രദ്ധയിൽ പെടുത്തുകയും ' കേരള സർവകലാശാലയുടെ എം.എ മലയാള ഭാഷയും സാഹിതൃവും എന്ന പ്രോഗ്രാം ഏതൊക്കെ മേഖലകളിൽ ഉന്നത വിദ്യാഭ്യാസത്തിനും ഉദ്യോഗത്തിനും പരിഗണിക്കുന്നുവോ അവിടെയെല്ലാം കേരള പഠന വിഭാഗം നടത്തുന്ന എം. എ മലയാള സാഹിതൃവും കേരളം പഠനങ്ങളും എന്ന പ്രോഗ്രാം പരിഗണിക്കാവുന്നതാണ്', എന്ന് രീതിയിൽ മാറ്റി അക്കാഡമിക് കൗൺസിൽ അംഗീകാരത്തിനായി സമർപ്പിക്കുകയും ഉത്തരവിറക്കുകയും ചെയ്തിട്ടുണ്ട്.

് എന്നാൽ ഡീൻ ഫാക്കൽറ്റി ഓഫ്് ഓറിയന്റൽ സ്റ്റഡീസ് പ്രസ്തത ഓർഡറിനെ സംബന്ധിച്ച് താഴെ പറയുന്ന വിഷയം ഉന്നയിച്ചിരിക്കുന്നു

'മലയാളവിഭാഗത്തിലെ 'മലയാളഭാഷയും സാഹിതൃവും' എന്ന പി.ജി. പ്രോഗ്രാമിനു ഇല്യമായി കേരളപഠനവിഭാഗത്തിലെ 'മലയാളസാഹിതൃവും കേരളപഠനങ്ങളും' എന്ന പി.ജി. പ്രോഗ്രാമിനെ പരിഗണിച്ചകൊണ്ടുള്ള ഉത്തരവാണ് മേൽ സൂചിപ്പിച്ചിരിക്കുന്നത്. സമാനതകൾ ഉള്ള രണ്ടു പി.ജി. പ്രോഗ്രാമുകൾ ഉന്നത വിദ്യാഭ്യാസത്തിനും ഉദ്യോഗത്തിനും പരിഗണിക്കാമെന്നല്ലാതെ ഇല്യമാണെന്നു പറയാൻ കഴിയില്ലല്ലോ. ഇക്കാര്യം പലതവണ സാറ്റ തന്നെ വ്യക്തമാക്കിയിട്ടുള്ളതിനാൽ മേൽസൂചനപ്രകാരമുള്ള ഉത്തരവിലെ ഇല്യത അനുവദിക്കുന്നു എന്ന പ്രയോഗം അങ്ങയുടെ ശ്രദ്ധയിൽപ്പെട്ടുത്തുന്നു.

ക്യാൻസർ സംബന്ധമായ ചികിത്സയിലായിരുന്നതിനാൽ ഈ ഫയൽ കമ്മിറ്റിയിലോ കഴിഞ്ഞിരുന്നില്ല. അക്കാദമിക് കൗൺസിലിലോ എനിക്കു പങ്കെടുക്കാൻ അ്തുകൊണ്ടുതന്നെ ഈ സിലബസ് ഞാൻ കണ്ടിട്ടില്ല. ഈ ഓർഡർ കിട്ടിയപ്പോൾ മാത്രമാണ് ഈ പ്രയോഗം ശ്രദ്ധയിൽപ്പെട്ടത്. എങ്കിലും, മലയാളം ്പി.ജി.ബോർഡ് അംഗീകരിച്ച് ഫാക്കൽറ്റി മീറ്റിങ്ങിന്റെ എത്തിയതിനാൽ ഈ ഉത്തരവിലെ ഉള്ളടക്കത്തോട് വിയോജിപ്പില്ല. എന്നാൽ, ശിപാർശയ്ക്കായി ഉത്തരവിന്റെ തലക്കെട്ടിലും ഉള്ളടക്കത്തിലും രേഖപ്പെടുത്തിയിരിക്കുന്ന 'തുല്യത അന്ദ്വദിച്ച' ഒഴിവാക്കി ഉത്തരവ് പുതുക്കി ഇറക്കണമെന്ന് അഭൂർത്ഥിക്കുന്നു.'

വൈസ് ചാൻസിലറ്റടെ ഉത്തരവന്ദസരിച്ചു ഡീൻ ഫാക്കൽറ്റി ഓഫ് ഓറിയന്റൽ സ്റ്റഡീസ് സൂചിപ്പിച്ച വിഷയം അക്കാഡമിക് കൗൺസിലിന്റെ പരിഗണനക്കം നിർദ്ദേശത്തിനമായി സമർപ്പിക്കുന്നു.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the M.A Degree in Malayalam Literature and Kerala Studies Programme of the Department of Kerala Studies for the purpose of higher studies and employment wherever the M.A Degree in Malayalam Language and Literature Programme of the University of Kerala is the eligible qualification.

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180. Recognition of M.A Degree (5 year Integrated) Development Administration (Regular) awarded by The Gandhigram Rural Institute, Gandhigram (Deemed University)--Consideration of- reg. (Ac.C)

Ref:Request received from Sri.Ashok Jacob Mathews dtd 05/05/2022.

**Sri.Ashok Jacob Mathews** had submitted the scheme and syllabus of M.A Degree (5 year Integrated) Development Administration (Regular) awarded by The Gandhigram Rural Institute, Gandhigram (Deemed University) for course recognition for equating it with the M.A Degree in Political Science of this University obtained after B.A Degree in Political Science for the purpose of higher studies and employment in the field of Political Science. He had completed 10+2 pattern of study which is recognized by the University of Kerala.

The Chairman BoS in Political Science (Pass) has remarked that, after examining the details of application provided for course recognition of M.A Degree (Five Year integrated) Development Administration (Regular) awarded by the Gandhigram Rural Institute, Gandhigram (Deemed University) with M.A Political Science of Kerala University, the following comments may be noted-

The subjects/papers included in the syllabus of M.A Degree (Five Year Integrated) Development Administration (up to VI Semester) is less than 14% similar to B.A Degree Political Science Syllabus of Kerala University. Only four papers (16 credits) of the provided syllabus is similar to Kerala University B.A Political Science syllabus having 85 credits for discipline specific subjects.

The subjects or papers included in the syllabus of M.A Degree(Five Year integrated) Development Administration (VII to X semester) is less than 9% similar to M.A Degree Political Science syllabus of Kerala University. Only three papers (12 credits) of the provided syllabus is similar to Kerala University M.A Political Science syllabus for affiliated Colleges having 72 credits for discipline specific subjects. Therefore only 9% of the syllabus is similar to the syllabus of Kerala University for M.A Political Science.

Hence it is not recommended for course recognition for equating M.A Degree (Five Year Integrated) Development Administration (regular) awarded by the Gandhigram Rural Institute, Gandhigram (Deemed University) with M.A political Science of Kerala University.

The Chairman BoS in Political Science(PG) has remarked that the syllabus of M.A (Five Year Integrated) Development Administration (Regular) and the M.A Political Science of University of Kerala has been compared and it is found to have less than 10% similarity to our University syllabus. Therefore, the equivalency cannot be considered and not recommended.

The Dean, Faculty of Social Science has endorsed the remarks of the Chairman BoS in Political Science (Pass) and the Chairman BoS in Political Science (PG).

The Standing Committee of the Academic Council held on 05.08.2022 recommended to place the matter of recognition of M.A Degree (5 year Integrated) Development Administration (Regular) awarded by The Gandhigram Rural Institute, Gandhigram (Deemed University) before the full Board of Studies in Political Science(Pass and PG) in the presence of the Dean, Faculty of Social Sciences and submit the recommendations to the Academic Council.

The combined meeting of the Board of studies in Political Science (Pass and PG) as endorsed by the Dean, Faculty of Social Sciences held on 30th August 2022 unanimously decided not to recommend M.A degree in Development Administration awarded by the Gandhigram Rural Institute as an eligible degree for higher studies and employment in the field of Political Science, since the subject content in the said course is very much dissimilar to the subject content of M.A Political Science offered by University of Kerala.

The Dean, Faculty of Social Sciences has endorsed the minutes of the meeting of Board of studies in Political Science (Pass and PG) held on 30th August 2022.

Hence the whole matter regarding the recognition of M.A Degree (5 year Integrated) Development Administration (Regular) awarded by The Gandhigram Rural Institute, Gandhigram (Deemed University) is placed before the Academic Council for consideration.

### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVEDNOT to grant recognition to the M.A Degree (5 year Integrated) Development Administration (Regular) awarded by the Gandhigram Rural Institute as equivalent to MA Political Science of the University of Kerala. Further Resolved to grant recognition for higher studies and employment in the field of Public Administration.

# 181. Feasibility of Inclusion of Constitution in the Curriculum of all Degree Level Programmes –Consideration of-reg. (Ac.A.IV)

The Under Secretary, Higher Education (K) Department forwarded a letter on 7/3/2020 intimating the necessity to include 'Constitution' in the syllabus of all the degree level induction courses, as recommended by by the **State Youth Commission.** As per the letter, Govt. has directed all Universities to take necessary steps to include **Constitution** in all the degree level induction courses similar to that of the system followed by the Engineering Colleges. The matter was placed before all the UG Boards of Studies and various recommendations were put forth by the Boards. The Academic Council held on 21.04.2021 approved the recommendations put forth by various Boards of Studies.

The recommendations of the Boards of Studies as approved by the Academic Council is as follows;

	the recommendations of the Boards of Studies as approved by the Academic Council is as follows,					
Sl.N o	Boards of Studies (UG)		Recommendations			
1.			to include it in the syllabus as elective course or as recommended by the University without disturbing the current structure of the syllabus.			
2.	Computer Science (Pass)		to include constitution as the last module in the CS 1122, Value Education course by replacing Organ donation module.			
3.	Environment	al Studies	to include constitution of India in the UG level Induction course without compromising the core subject.			
4.	Electronics		Not to include in the existing Syllabus. But recommended to consider the inclusion of constitution in the next major UG Syllabus revision.			
5.	. Commerce (Pass)		to consider the matter along with proposed syllabus revision.			
6.	. Music (Pass)		Since courses offered in Music (BA Music, & BPA Vocal, Veena, Violin and Mridangam)			
			are practical oriented, the inclusion of more subjects or modules like Constitution in the Curriculum may cause dilution of the present course. So, recommended that the subject Constitution may not be included in the curriculum of degree courses in music.			
7.	Aquatic Biol Fisheries	ogy and	Not Applicable			
8.	Biochemistry	у	to include the induction course Constitution of India at UG level as per directions of the University of Kerala.			
9.	Botany (Pass)	)	may be included in the 'English Language' Syllabus.			
10	10. Chemistry		The Board is for the inclusion of Constitution in the syllab UG level induction course with further discussions and de at other bodies like Faculty and Academic Council.			
11	11. Demography		Not applicable			
	<u> </u>		to include the constitution part as suggested in the curricul	um.		
		(Pass)	1 50			
13		Home	to include Constitution of India as a short module along w	ith		

			Science (Pass)		anchayat Raj in the Semester V Extension Education pap	er (HS			
	14 Mathematics		, to	to include ' Constitution ' in the syllabus of degree level induction					
				C	ourses without affecting				
					he existing work load.	TO 1 1			
	\frac{1}{2} \rightarrow   \frac{1}{2} \rig		$\alpha v$	o include the induction course 'Constitution of India' at Uer the directions of	JG level as				
					he University of Kerala for introduction of Indian Constit	tution, the			
					oard is of the opinion that this can be taught in the first So				
					art of language course.				
			Physics	to	o include it in the First Semester General English Prose namely "				
	16.		(Pass)		houghts for our times", so that all the students get benefit	ted			
			(1 455)		vithout affecting their regular course.				
	17.		Polymer		Constitution may be included in the English Language cou	rse as it			
			J		as already been done in	2 111			
			Chemistry		he case of the topic Environmental Studies in Language (	Course III			
					n the First Degree Programme in English for BA/B.Sc o include the study of Indian Constitution in the UG level	industion			
	18.		Psychology	7	ourses similar to that of the System followed in Engineering				
	10.		(Pass)		folloges.	ing			
					decided to urge the University to include ' Constitution ' a	s a			
	4.0		Statistics		ommon course to all degree programmes, amoung the oth				
	19.		(Pass)		common courses, without encroaching the workload of Statistics				
					Programs.				
	20.		Zoology	e	entrusted to discuss this with other Chairmen before coming to				
	(Pass)			conclusion.					
	21		Physical		to consider the inclusion of Constitution at the time of Syllabus				
			Education		revision.				
	22.		Business		o include Constitution in any of the unit in legal papers offered for				
			Managemen			(ENI 1121)			
					The foundation course1. Writing on Contemporary Issues (EN 1121) of the first degree programme (CBCSS) and the Language course				
					English) EN 1211.5 of the Double Main Programmes hav				
	23.		English		ections discussing constitutional values like secularism, I	_			
		(H	(Pass)		ghts, Gender sensitivity etc. The board observed that the				
					iclude constitution is currently addressed and further add				
				tŀ	ne same can be met at the time of next revision.				
		Library							
4		Insform			to include the same in the syllabus.				
		Science	;						
					In the UG LLevel programme BA Journalism and Mass				
					Communication that comes under the BoS (Journalism)				
					, the course Media Laws and Ethics Course code JC				
		Communication and Journalism			1543 already has a detailed component of Constitution which deals with Fundamental Rights and Directive				
					Principles - freedom of speech and expression				
5	•				enshrined in Indian Constitution - article 19(1) aetc. As				
					it is a core course in the Programme, the BoS				
					recommends to strictly follow the syllabus without				
					losing the vigor and thrust of the components related to				
					Constitution in the light of the letter from Higher				
					Education Department.				

26	The specific lessons on Constitution will be included in		
26.	Arabic (Pass)	the next revision.	
27	II:d: (Dana)	Some parts of the Constitutional Features are already	
27.	Hindi (Pass)	included in the syllabus. So the	
		Board is awaiting more clarifications for including	
		more features of the Constitution in the portions, if	
		necessary.	
28.	Sanskrit (Pass)	to be considered in the next syllabus revision.	
29.	Tamil (Pass)	may be considered at the time of BA Tamil based on	
29.	railii (rass)	OBE at the earliest.	
30.	History (Pass)	Unanimously agreed to include 'Constitution' in the	
30.	History (Fass)	Syllabi of the BA Degree History at	
		the time of evolving new syllabus.	
31.	Economics (Pass)	Recommended to include 'Constitution ' in the Syllabus	
32.	Casialasy (Daga)	agreed to follow the direction of the Government of	
32.	Sociology (Pass)	Kerala to include the study of	
		Constitution of India in all the UG Programmes. The	
		meeting authorised Dr.JyothyS.Nair, Dr.UtharaSoman	
		and Dr. N. Sunilkumar to prepare adraft Syllabus and	
		present the same in the next syllabus revision meeting.	
		The Board welcomed the proposal to include Indian	
33.	Political Science	Constitution in the Syllabus as part of all degree	
55.	(Pass)	courses. It has been decided that the syllabus will be	
		prepared and submitted if the University suggests.	
34	Archaeology	supported the proposal of inclusion of Constitution in	
J <b>T</b>	4 Heliacology	the syllabus of UG level Degree courses.	
35.	Islamic Studies	Constitution may be included in the syllabus of all the	
55.	islanne studies	degree level induction courses.	

It is observed that there is lack of consensus among various Boards of Studies. In this context it is pertinent to note that the University has already implemented a similar direction from the UGC relating introducing Environmental Studies in curriculum of all programmes by incorporating it in the First Language portion by including articles as well as extracts from works of eminent journalists, scientists, academicians, philosophers etc.

In the present instance also it may be considered if a similar direction may be given to Board of Studies(Pass) English to ensure that an article or extract, that reflects the significance of the Constitution of India, authored by eminent writers, jurists, historians and journalists is included in the curriculum during revision of syllabus.

As per the orders of the Vice Chancellor, the matter was placed before the Syndicate held on 25.02.2022. The Syndicate vide item no. 37.171 considered the matter and resolved to refer the item to the Standing Committee of the Syndicate on Academics and Research. The Standing Committee of the Syndicate on Academics and Research held on 11/03/2022 considered the matter and recommended to direct IQAC Chairman to submit a detailed report regarding the implementation of the proposal. The Syndicate held on 25/03/2022, vide item no. 39.05.D21, resolved to approve the above recommendation of the Standing Committee of the Syndicate on Academics and Research.

The <u>IQAC Director</u> submitted a report regarding the matter. As per the report,"The curriculum of all UG Programmes may appropriately include a module on Highlights of the Indian Constitution which can include creation of the Constitution, Fundamental Rights, Obligation towards the nation and other relevant Directives, Policies, Duties and Articles. The exact content of the module can be designed in consultation with experts in Constitutional Law. This module can be part of all Undergraduate Programmes and the course in which it can be integrated can be decided by the respective Board of Studies. It should be taken up as part of Curriculum revision exercise."

As per the orders of the Vice Chancellor, the matter was placed before the Standing Committee of the Syndicate on Academics and Research held on 30/06/2022. The Committee recommended to refer the item to the Standing Committee of the Academic Council. The Syndicate held on 07/07/2022 considered the matter vide item no.44.122.D13 and resolved to approve the recommendation of the Standing Committee of the Syndicate on Academics and Research.

The matter was then placed before the Standing Committee of the Academic Council and the Committee recommended to place the matter before Academic Council with the Comments of Dean, Faculty of Law.

### The Dean, Faculty of Law endorsed the views expressed by IQAC Director and remarked as follows:

#### I endorse the views expressed by IQAC Director.

The fundamental law of the land in India is Constitution which prescribes the institution of the state and the government. It also prescribes powers and responsibilities of the various instrumentalities of the state. It imposes limitations upon the state and regulates the relations between the state and its population. It also embodies, and even strives to construct, a common national, political and constitutional identity for the people it covers. Therefore, the curriculum of all UG Programmes may appropriately include a module on Highlights of the Indian Constitution which can include

#### The framing of Indian Constitution

This will introduce the history that lies behind the Constitution, and the intense debates that were part of its making. The students can get an idea of the process through which the Constitution was framed and the vision with which the new nation formulated.

#### 8) PREAMBLE

The Preamble to the Constitution of India embodies and reflects the fundamental values, philosophy and objectives on which the Constitution is based. Pandit Thakur Das Bhargava, member of the Constituent Assembly, summed up the importance of the Preamble in the following words: "The Preamble is the most precious part of the Constitution. It is the soul of the Constitution... It is a jewel set in the Constitution... It is a proper yardstick with which one can measure the worth of the Constitution."

#### 1. FUNDAMENTAL RIGHTS AND DIRECTIVE PRINCIPLES

The core of commitment to social, economic and political transformation lies in parts III and IV of the Constitution, i.e. in the Fundamental Rights and in the Directive Principles of State Policy. These constitute the conscience of the Constitution. The Fundamental Rights are divided into six parts: the right of equality, the right of freedom, the right against exploitation, the right to freedom of religion, cultural and educational rights, and the right to constitutional remedies. The essence of the Directive Principles is contained in article 38 which lays down that the State shall strive to promote the welfare of the people by securing and protecting as effectively as it may, a social order in which justice, social, economic, and political, shall inform all the institutions of the national life. Essentially, the Directive Principles enshrine the ideal of social precepts, which aim at realizing the goal of a Welfare State.

#### • FUNDAMENTAL DUTIES

• nspired by the Russian Constitution the Fundamental Duties are the responsibilities of a citizen towards the nation. Though the duties cannot be enforced in a court of law but the Constitution expects the people of India to follow them duly.

The Vice Chancellor has ordered to place the matter regarding feasibility of the inclusion of Constitution in curriculum of all degree programmes, before Academic Council for consideration and appropriate recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve in principal the inclusion of the topic Constitution in the curriculum of all Degree Level Programmes.

**Further resolved** to refer the matter to the Standing Committee on Academic and Research regarding the mode of implementation of the resolution.

#### 182. MFA (Painting) course - clarification in the regulation regarding Pass Percentage-Consideration of-reg. (AcAIV)

MFA(Sculpture) degree programme started in this University since 2002 .The following points may be noted:

As per the regulation of MFA (Sculpture) in 2002, minimum percentage of marks for pass is 40 %.

Due to the lack of clarity in the aggregate pass percentage, U.O.No.AcAIV/01/34413/2004 dated 18/06/2005 had been issued which stipulated 40% marks as a pass minimum for individual papers and 50% marks in the aggregate of whole examination for semester pass.

In 2015, the University started offering **MFA** (**Painting**) course, but the syllabus for the course doesn't contained a Regulation part.

The tabulation section without any confirmation, followed the pre-amended Regulation of MFA Sculpture(In 2002) for MFA Painting too.(i.e. 40 % pass minimum for individual subjects without having aggregate pass percentage)

Now they have requested for a clarity in the Regulation for MFA Painting with regard to the pass requirements, as the same has to be there in the syllabus.

The section also specified that the revised regulations may be with effect from fresh/regular batch of MFA(Painting) i.e. w.e.f 2021 batch. (Otherwise result of already passed out students will be affected)

The additional meeting of Board of Studies in Applied Arts held on 20.09.2021 considered the matter vide item no. II and recommended to follow the same Regulations followed for MFA Sculpture for MFA Painting too, Since both are same course with different specialization. Also specifically recommended that for MFA Painting course, pass minimum for individual papers shall be 40% and for aggregate of whole examination for the semester pass shall be 50%.

The Academic Council held on 07/10/2021 considered the matter vide item no. I.109 and resolved that the Vice Chancellor be authorised to acertain the views of the Dean, Faculty of Fine Arts and to proceed accordingly.

The remarks of the Dean, Faculty of Fine Arts was sought in this regard.

The Dean, pointed out the following:

- 1. Both the Degree courses,MFA Painting and MFA Sculpture are the same courses with different specialization.
- 2. As per the U.O.No.AcAIV/01/34413/2004 dated 18/06/2005, the minimum percentage of marks for a pass for MFA Degree course in Sculpture is 40% in each paper and 50% of marks in the aggregate of whole examinations.
- 3. The additional meeting of the Board of Studies in Applied Arts (item No 2), held on 20/09/2021, have recommended to follow the same regulation of MFA Sculpture to MFA Painting too in the case of minimum pass mark.

The Dean, further endorsed the item No 2 of the minutes of the additional meeting of the BOS in Applied Arts held on 20/09/2021 and recommended that the minimum marks for MFA Degree course in Painting for a pass shall be 40% in each paper and 50% of marks in the aggregate of whole examination.

The Standing Committee of the Academic Council for held on 30/06/2022 considered the matter vide item no.68 and referred the matter to Academic Council.

The Vice Chancellor has ordered to place the matter before Academic Council for consideration and further recommendation.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that the minimum marks for a pass shall be 40% in each paper and 50% of marks in the aggregate of whole examination of the MFA Degree course in Painting, as recommended by the Board of Studiesin Applied Arts and as endorsed by the Dean, Faculty of Fine Arts.

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## 183. Elective papers for M.A programme in Political Science, Public Administration and Politics, International Relations and Diplomacy-Syllabus approval-Consideration of-reg. (CSS)

The Head, Department of Political Science has forwarded the syllabi for new elective papers for M.A programme in Political Science, Public Administration and Politics, International Relations and Diplomacy, for approval. The papers will be offered for 2022 admissions.

Sen	nester	I
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	Name of the Programme	Title of the course	Credits
1	M.A Political Science	POL DE 513 Energy Governance	4
2	M.A Political Science	POL DE 514 Water Governance	4
3	M.A Public Administration	PUB DE 511 Energy Governance	4
4	M.A Public Administration	PUB DE 512 Water Governance	4
5	M.A Politics, International Relations and	PIR DE 518 Energy Governance	4
	Diplomacy		
6	M.A Politics, International Relations and	PIR DE 519 Water Governance	4
	Diplomacy		

**Semester II** 

	Name of the Programme	Title of the course	Credits
1	M.A Political Science	POL DE 542 Climate Governance	4
2	M.A Political Science	POL DE 543 Cyber Politics	4
3	M.A Public Administration	PUB DE 535 Climate Governance	4
4	M.A Public Administration	PUB DE 536 Cyber Politics	4
5	M.A Politics, International Relations and	PIR DE 542 Climate Governance	4
	Diplomacy		
6	M.A Politics, International Relations and	PIR DE 543 Cyber Politics	4
	Diplomacy		

As per clause 5.2 of the CSS Regulations "Each course shall have a unique title and code. The code shall consist of maximum five alphabets indicating the Department and 3 digits; first digit indicating the level of the course (5 for PG Programmes), second digit indicating the semester and the last digit indicating the serial number of the course in that semester. CSSAC may suitably amend these codes for special purposes, maintaining a reasoned structure". But the course code proposed by the Head, Department of Political Science has deviated from this provision of the CSS Regulation.

The proposed syllabisubmitted by the HoDwas placed before the CSS Academic Committee held on 22.08.2022 vide item No: 20.

The CSS Academic Committee recommended to approve the syllabus of new elective courses and to place the syllabi before the Academic Council. Further recommended to allow flexibility in opting courses from the list of Departmental electives for any semesters.

As per orders of the Hon'ble Vice Chancellor, the matter is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the syllabus of new elective coursesof the M.A Programmes in Political Science, Public Administration and Politics, International Relations and Diplomacy (2022 Admissions onwards) and to allow flexibility in opting courses from the list of Departmental electives for any semesters, as recommended by the CSS Academic Committee.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue :CLIF BUILDING, KARIAVATTOM
Date & Time : 22.08.2022, 12.00 noon

#### **Members Present:**

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
- 2. Dr.S.Nazeeb, Member, Syndicate
- 3. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 4. Dr.K.G.Gopchandran, Member Syndicate
- 5. Dr. R.B. Binojkumar, Professor, Department of Geology
- 6. Dr. V. Biju, Professor, Department of Physics
- 7. Dr.PM.Radhamany, Professor, Department of Botany
- 8. Dr. A. Gangaprasad, Professor, Department of Botany
- 9. Dr. Aji S, Associate Professor, Department of Computer Science
- 10. Dr. Gabriel Simon Thattil, Director, IQAC
- 11. Dr. R. Girish Kumar, Head, Department of Political Science
- 12. Dr.Anees.A, Department of German
- 13. Suresh K. S, Department of Communication and Journalism
- 14. Dr.Suneesh C.V, HOD, Department of Chemistry
- 15. Dr. C.A.Shaila, Department of Sanskrit
- 16. Dr. S. R. Jayasree, Head, Department of Hindi

## Item No. 20: Elective papers for M.A programme in Political Science, Public Administration and Politics, International Relations and Diplomacy-Syllabus approval-reg.

The Head, Department of Political Science has forwarded the syllabi for new elective papers for M.A programme in Political Science, Public Administration and Politics, International Relations and Diplomacy, for approval. The papers will be offered for 2022 admissions.

Semester I

	Name of the Programme	Title of the course	Credits
1	M.A Political Science	POL DE 513 Energy Governance	4
2	M.A Political Science	POL DE 514 Water Governance	4
3	M.A Public Administration	PUB DE 511 Energy Governance	4
4	M.A Public Administration	PUB DE 512 Water Governance	4
5	M.A Politics, International Relations and Diplomacy	PIR DE 518 Energy Governance	4
6	M.A Politics, International Relations and Diplomacy	PIR DE 519 Water Governance	4

**Semester II** 

	Name of the Programme	Title of the course	Credits
1	M.A Political Science	POL DE 542 Climate Governance	4
2	M.A Political Science	POL DE 543 Cyber Politics	4
3	M.A Public Administration	PUB DE 535 Climate Governance	4
4	M.A Public Administration	PUB DE 536 Cyber Politics	4
5	M.A Politics, International Relations and	PIR DE 542 Climate Governance	4
	Diplomacy		
6	M.A Politics, International Relations and	PIR DE 543 Cyber Politics	4
	Diplomacy		

As per clause 5.2 of the CSS Regulations "Each course shall have a unique title and code. The code shall consist of maximum five alphabets indicating the Department and 3 digits; first digit indicating the level of the course (5 for PG Programmes), second digit indicating the semester and the last digit indicating the serial number of the course in that semester. CSSAC may suitably amend these codes for special purposes, maintaining a reasoned structure" But the course code proposed by the Head, Department of Political Science has deviated from this provision of the CSS Regulation.

The proposed syllabus submitted by the HoD is placed before the CSS Academic Committee for consideration appropriate recommendations.

Decision Taken:-The CSS Academic Committee recommended toapprove the syllabus of new elective courses and to place the syllabi before the Academic Council. Further recommended to allow flexibility in opting courses from the list of Departmental electives for any semesters.

Sd/-Vice Chairman, CSS

Chairman, CSS and Vice Chancellor

## 184. Requests for change in elective courses and anomalies in total credits of each semester offered by various Departments-Consideration of -reg. (CSS)

As per CSS regulations, 4.4 Skill enhancement courses (SE) shall have credits and grades, which shall not be used in computing SGPA and CGPA, but shall be included in the grade sheet. Regarding credits (4.14), every taught course shall have 2, 3 or 4 credits. The discipline specific electives, generic courses and other electives shall have 2 credits. Projects in all streams may have credits from 6 to 18.Regardingprogramme credits (4.15). No student shall register for more than 24 credits and less than 16 credits in a semester.

But several Departments have submitted mark sheets, violating the above regulations. The credit limit of 24 for each semester was seen as exceeded in the I semester mark sheet. Also, the HoDs of many Departments need to include the credits of Skill Enhancement courses in calculating SGPA; otherwise they could not meet the required credits. The credits of electives in the syllabus of many PG programmes were seen as 3 or 4, instead of 2. The matter regarding the above violation of CSS regulations was placed before the CSS AC held on 30.06.2022 vide item no. 9, and the Committee recommended to convene a meeting with Pro Vice Chancellor (Chairman), Vice Chairman (CSS), all concerned Deans and Head of the Departments for suggesting modifications to be made in the syllabus. Further resolved those necessary amendments, if needed, may be made in the CSS regulations.

As per the above resolution of the CSSAC, a special meeting Chaired by the Hon'ble Pro Vice Chancellor, was held on 02.08.2022 at 10.30 am in the C.V.Raman Hall, CLIF Building, Kariavattom.

#### The major suggestions forwarded by the members were the following:

- The regulations may be amended to rectify the anomalies in credits and to provide more flexibility to academic programmes. Semester-wise, minimum and maximum credits may be discarded, and special grades for those students completing more than the required maximum of core courses.
- The Skill Enhancement programmes need to be given consideration forawarding credits for the grading system.
- The single valuation of the end semester examination may be considered after detailed discussions.
- The evaluation fee for the answer script for external examination may been hanced on par with the prevailing system in the School of Distance Education.
- The examination time for all the elective courses, irrespective of credits should be for three hours.
- While revising regulations, a flexi credit system for the PG programme and academic bulletin for courses may be considered.
- PhD coursework: the Departments may suggest strategies to include the classes and tutorials under the workload allocation to faculty and HoD.
- The dissertation works of the students may also be linked with start-ups, and start-ups can also become project work.
- New vocational diploma programmes may be launched by each Department, anddetailed proposals may be submitted to CSS.
- Science and Technology Departments may start diploma programmes related to instrumentation in collaboration with CLIF.
- A minor and major project may be included in the revised syllabi, and the lastsemester may be dedicated entirely to internships and dissertations.

- Possibilities for linkages with industries, social, developmental and cultural organisations may be explored while revising the syllabi.
- Programmes shall be conducted at Department Level for celebrating the 75<sup>th</sup>anniversary of independence, and suggestions towards this may be forwarded. The HoDs may convene a special council meeting to discuss the agenda items and submit a detailed report on academic reforms required, including those on teaching and learning tools and new PG programmes, diplomas and MOOC courses. The report may reach CSS office by 13th August 2022.

The minutes of the special meeting held on 02.08.2022, along with the proposed amendments were placed before the CSS Academic Committee held on 22.08.2022 vide item No: 3.

The CSS Academic Committee recommended to approve the minutes of the special meeting held on 02.08.2022. Further recommended to constitute a committee with the following members:

- 1. Vice Chairman, CSS
- 2. Dr.V.Biju, Professor, Department of Physics
- 3. Dr. Gabriel Simon Thattil, Director, IQAC and to submit report on the proposed amendments to submit to the Academic Council.

Accordingly, the committee has submitted an amendment proposal (proposal appended).

As per orders of the Hon'ble Vice Chancellor, the proposed Amendments for the Regulations for Post-Graduate Programmes in the Teaching Departments of the University of Kerala under CHOICE-BASED CREDIT AND SEMESTERSYSTEM (2020) is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the proposed amendments for the Regulations for Post-Graduate Programmes in the Teaching Departments of the University under Choice- Based Credit and Semester System (2020), as recommended by the C.S.S Academic Committee.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

## OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue :CLIF BUILDING, KARIAVATTOM

Date & Time : 22.08.2022, 12.00 noon

**Members Present:** 

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
  - 2. Dr.S.Nazeeb, Member, Syndicate
  - 3. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 4. Dr.K.G.Gopchandran, Member Syndicate
  - 5. Dr. R.B. Binojkumar, Professor, Department of Geology
  - 6. Dr.V.Biju, Professor, Department of Physics
  - 7. Dr.PM.Radhamany, Professor, Department of Botany
  - 8. Dr. A. Gangaprasad, Professor, Department of Botany
  - 9. Dr. Aji S, Associate Professor, Department of Computer Science
  - 10. Dr. Gabriel Simon Thattil, Director, IQAC
  - 11. Dr. R. Girish Kumar, Head, Department of Political Science
  - 12. Dr.Anees.A, Department of German
  - 13. Suresh K. S, Department of Communication and Journalism
  - 14. Dr. Suneesh C.V, HOD, Department of Chemistry

15. Dr. C.A.Shaila, Department of Sanskrit

16. Dr. S. R. Jayasree, Head, Department of Hindi

## <u>Item No.3 : Requests for change in elective courses and anomalies in total credits of each semester of fered by various Departments--reg.</u>

As per CSS regulations, 4.4 Skill enhancement courses (SE) shall have credits and grades, which shall not be used in computing SGPA and CGPA, but shall be included in the gradesheet. Regarding credits (4.14), every taught course shall have 2, 3 or 4 credits. The discipline specific electives, generic courses and other electives shall have 2 credits. Projects in allstreams may have credits from 6 to 18.Regardingprogramme credits (4.15). No student shall register for more than 24 credits and less than 16 credits in a semester.

But several Departments have submitted mark sheets, violating the above regulations. Thecredit limit of 24 for each semester was seen as exceeded in the I semester mark sheet. Also, the HoDs of many Departments need to include the credits of Skill Enhancement courses in calculating SGPA; otherwise they could not meet the required credits. The credits of electives in the syllabus of many PG programmes were seen as 3 or 4, instead of 2. The matter regarding the above violation of CSS regulations was placed before the CSSACheld on 30.06.2022 vide item no. 9, and the Committee recommended to convene a meetingwith Pro Vice Chancellor (Chairman), Vice Chairman (CSS), all concerned Deans and Headof the Departments for suggesting modifications to be made in the syllabus. Further resolved those necessary amendments, if needed, may be made in the CSS regulations.

As per the above resolution of the CSSAC, a special meeting Chaired by the Hon'ble Pro Vice Chancellor, was held on 02.08.2022 at 10.30 am in the C.V.Raman Hall, CLIF Building, Kariavattom. The major suggestions forwarded by the members were the following:

- The regulations may be amended to rectify the anomalies in credits and to provide more flexibility to academic programmes. Semester-wise, minimum and maximum credits may be discarded, and special grades for those students completing more than the required maximum of core courses.
- The Skill Enhancement programmes need to be given consideration forawarding credits for the grading system.
- The single valuation of the end semester examination may be considered afterdetailed discussions.
- The evaluation fee for the answer script for external examination may beenhanced on par with the prevailing system in the School of Distance Education.
- The examination time for all the elective courses, irrespective of credits shouldbe for three hours.
- While revising regulations, a flexi credit system for the PG programmeandacademic bulletin for courses may be considered.
- PhD coursework: the Departments may suggest strategies to include the classesand tutorials under the workload allocation to faculty and HoD.
- The dissertation works of the students may also be linked with start-ups, and start-ups can also become project work.
- New vocational diploma programmes may be launched by each Department, anddetailed proposals may be submitted to CSS.
- Science and Technology Departments may start diploma programmes related to instrumentation in collaboration with CLIF.
- A minor and major project may be included in the revised syllabi, and the lastsemester may be dedicated entirely to internships and dissertations.
- Possibilities for linkages with industries, social, developmental and culturalorganisations may be explored while revising the syllabi.
- Programmes shall be conducted at Department Level for celebrating the 75<sup>th</sup>anniversary of independence, and suggestions towards this may be forwarded. The HoDs may convene a special council meeting to discuss the agenda items and submit a detailed report on academic reforms

required, including those onteaching and learning tools and new PG programmes, diplomas and MOOCcourses. The report may reach CSS office by 13th August 2022.

The minutes of the special meeting held on 02.08.2022 (Appendix 2), along with the proposed amendments are placed before the CSS Academic Committee for consideration and appropriate recommendations.

Decision Taken:-The CSS Academic Committee recommended to approve the minutes of the special meeting held on 02.08.2022. Further recommended to constitute a committee with the following members:

- 1. Vice Chairman, CSS
- 2. Dr.V.Biju, Professor, Department of Physics
- 3. Dr. Gabriel Simon Thattil, Director, IQAC and to submit report on the proposed amendments to submit to the Academic Council.

Sd/-Vice Chairman, CSS Sd/-Chairman, CSS and Vice Chancellor

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## 185. Approval of the Syllabus of the Post Graduate Diploma in Palaeography and Conservation of Manuscripts-Consideration of-reg. (CSS)

The Head, Oriental Research Institute and Manuscripts Library has submitted the syllabus of the new Post Graduate Diploma programme – Post Graduate Diploma in Palaeography and Conservation of Manuscripts from 2022 Academic Year onwards for approval.

The matter was placed before the CSS Academic Committee held on 13/09/2022 vide item No 4 and committee recommended to approve the Syllabus of the Post Graduate Diploma in Palaeography and Conservation of Manuscripts . Further recommended to place the Syllabus before the Academic Council.

As per the orders of the Honourable Vice Chancellor the proposed Syllabus for the programme Post Graduate Diploma in Palaeography and Conservation of Manuscripts is placed before the Academic Council.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the syllabus of Post Graduate Diploma in Palaeography and Conservation of Manuscripts, as recommended by the CSS Academic Committee.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A' Grade)

## OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue :JanakiAmma Hall, CLIF, Kariavatom Campus Date & Time :13/09/2022, 11.45 a m

#### **Members Present:**

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
  - 2. Dr. A. Biju Kumar, Vice-Chairman (CSS)

- 3.Dr.S.Nazeeb, Member, Syndicate
- 4.DrGopchandran, Member Syndicate
- 5.Dr.V.Biju, Professor, Dept of Physics
- 6.Dr.PM.Radhamany, Professor, Dept of Botany
- 7. Dr. R.Jayachandran, Professor, Dept of Hindi
- 8. Dr. Aji S, Associate Professor, Dept of Computer Science
- 9. Dr. A Gangaprasad, Department of Biotechnology

## Item No:4 Approval of Syllabus of the Post Graduate Diploma in Palaeography and Conservation of Manuscripts-reg

The Head, Oriental Research Institute and Manuscripts Library has submitted the syllabus of the new Post Graduate Diploma programme - Post Graduate Diploma in Palaeography and Conservation of Manuscriptsfrom2022 Academic Year onwards for approval (Appendix III).

The matter is placed before the CSS Academic Committee for consideration and appropriate recommendation.

Decision Taken: The CSS Academic Committee recommended to approve the Syllabus of the Post Graduate Diploma in Palaeography and Conservation of Manuscripts. Further recommended to place the Syllabus before the Academic Council. The proposed fee Structure for the programme may be placed before the Syndicate.

Sd/-Vice Chairman, CSS

Sd/-

Chairman, CSS and Vice Chancellor

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186. Approval of Academic Calendar by CSS Academic Committee-Reporting –reg. (CSS)

As per rule 5.7. Academic Calendar of CSS Academic Regulations 2020 "Academic calendar issued by CSS Academic Committee (which shall conform to semester definition as in section 4.1 of these regulations) shall be followed by each department".

The Academic Calendar of CSS – 2022 Admission was placed before the CSS Academic Committee for approval.

The CSS Academic Committee at its meeting held on 13/9/2022 vide item No.5 recommended to approve the Academic Calendar and to report the same to the Academic Council. As per the orders of the Vice Chancellor, the matter is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A' Grade)

## OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue: JanakiAmma Hall, CLIF,

**Kariavatom Campus** 

Date & Time : 13/09/2022, 11.45 a m

**Members Present:** 

1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)

- 2. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 3. Dr.S.Nazeeb, Member, Syndicate
- 4. DrGopchandran, Member Syndicate
- 5. Dr.V.Biju, Professor, Dept of Physics
- 6. Dr.PM.Radhamany, Professor, Dept of Botany
- 7. Dr. R.Jayachandran, Professor, Dept of Hindi
- 8. Dr.Aji S, Associate Professor, Dept of Computer Science
- 9. Dr. A Gangaprasad, Department of Biotechnology

#### Item No: 5 Issuing Academic Calendar by CSS Academic Committee-reg

The rule 5.7. Academic Calendar of CSS Academic Regulations 2020 explains that the "Academic calendar issued by CSSAcademic Committee (which shall conform to semester definition as insection 4.1 of these regulations) shall be followed by each department".

In order to issue the Academic Calendar on time, permission may be granted to release the Academic Calendar approved by the CSSAC, rather than waiting for the release of the combined Academic Calendar of all the programmes by University of Kerala. (Appendix IV)

The Academic Calendar is placed before the CSS Academic Committee for approval.

Decision Taken:-The CSS Academic Committee recommended to approve the Academic Calendar and to report the same to the Academic Council.

Sd/- Sd/-

Vice Chairman, CSS

Vice Chancellor & Chairman, CSS

187. Proposal for new PG programmes in project mode and syllabi for initial consideration and allocation of departments and faculty for M.Des. programme-Consideration of-reg.

Honourable Pro-Vice Chancellor forwarded the syllabi for the following new PG programmes in Project Mode at University of Kerala (Budget Item No. 21).

- 1. M. Sc. Chemistry (Functional Materials)
- 2. M.Sc. in Computer Science with specialization in Machine Learning
- 3. M. Des. Visual Effects Technology with Specialization in 3D Animation
- 4. M. Des. Animation Film Making

The proposed syllabi for the new PG programmes are appended.

The syllabi need further discussion and amendments based on the proposed amendments in CSS regulations and the Faculty and Department/Board of Studies.

The syllabi of new PG programmes were placed before the CSS Academic Committee held on 22.08.2022 vide item No: 17.

The CSS Academic Committee recommended toapprove the syllabus of new programmes and to place the syllabi before the Academic Council, after scrutiny by the review committee of CSS.

As per orders of the Hon'ble Vice Chancellor, the matter is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the syllabus of the following new PG Programmes in Project mode as recommended by the CSS Academic Committee.

- 1.M. Sc. Chemistry (Functional Materials)
- 2. M.Sc. in Computer Science with specialization in Machine Learning
- 3. M. Des. Visual Effects Technology with Specialization in 3D Animation
- 4. M. Des. Animation Film Making.



#### UNIVERSITY OF KERALA

(Re-accredited by NAAC with 'A++' Grade)

## OFFICE OF THE CREDIT AND SEMESTER SYSTEM KARIAVATTOM

#### MINUTES OF THE MEETING OF THE CSS ACADEMIC COMMITTEE

Venue : CLIF BUILDING, KARIAVATTOM

Date & Time :22.08.2022, 12.00 noon

#### **Members Present:**

- 1. Dr V.P MahadevanPillai, Vice-Chancellor & Chairman, CSS (in the chair)
- 2. Dr.S.Nazeeb, Member, Syndicate
- 3. Dr. A. Biju Kumar, Vice-Chairman (CSS)
- 4. Dr.K.G.Gopchandran, Member Syndicate
- 5. Dr. R.B. Binojkumar, Professor, Department of Geology
- 6. Dr. V. Biju, Professor, Department of Physics
- 7. Dr.PM.Radhamany, Professor, Department of Botany
- 8. Dr. A. Gangaprasad, Professor, Department of Botany
- 9. Dr. Aji S, Associate Professor, Department of Computer Science
- 10. Dr. Gabriel Simon Thattil, Director, IQAC
- 11. Dr. R. Girish Kumar, Head, Department of Political Science
- 12. Dr.Anees.A, Department of German
- 13. Suresh K. S, Department of Communication and Journalism
- 14. Dr.Suneesh C.V, HOD, Department of Chemistry
- 15. Dr. C.A.Shaila, Department of Sanskrit
- 16. Dr. S. R. Jayasree, Head, Department of Hindi

## <u>Item No.17: Proposed for new PG programmes in project mode and syllabi for initial</u> consideration and allocation of departments and faculty for M.Des. programme

Honourable Pro-Vice Chancellor forwarded the syllabi for the following new PG programmesin Project Mode at University of Kerala (Budget Item No. 21).

- 1. M. Sc. Chemistry (Functional Materials)
- 2. M.Sc. in Computer Science with specialization in Machine Learning
- 3. M. Des. Visual Effects Technologywith Specialization in 3D Animation
- 4. M. Des. Animation Film Making

The proposed syllabi for the new PG programmes are appended.

The syllabi need further discussion and amendments based on the proposed amendments in CSS regulations and the faculty and department/Board of Studies.

Decision Taken:-The CSS Academic Committee recommended to approve the syllabus of new programmes and to place the syllabi before the Academic Council, after scrutiny by the review committee of CSS.

Sd/-

Sd/-

Vice Chairman, CSS

Chairman, CSS and Vice Chancellor

188. Recognition of degree certificates of Hearing Impaired candidates of NISH by Kerala PSC –Reporting of-reg. (Ac.AIV)

#### Ref:Letter No. OP(RPWD)No. 2660/S2/2021/SCPWD dated 09/06/2022

The State Commissionerate for Persons with Disabilities has forwarded a complaint for necessary action to redress the grievance regarding the inability of the candidates who have undergone the B.Sc. Computer Science(HI),B.Com(HI),and BFA(HI) offered through NISH to apply to KPSC since 'Hearing Impaired' is marked in the degree certificates issued from the University. The remarks of the Chairmen, BoS in Computer Science(Pass), Commerce and Applied Arts were sought in this regard.

The remarks of the Chairmen ,Boards of Studies in Commerce(Pass) and Computer Science(Pass) remarked that since these programmes were conducted by a separate set of regulations passed by the Academic Council of University of Kerala, the title of the Degree should be as prescribed in the respective Regulation. Instead , for the benefit of the passed out students equivalency can be given for the B.Com( HI) degree and B.Sc Computer Science (HI) courses with the regular Degree courses of the University. The Deans of Faculties concerned endorsed the same.

The Standing Committee of the Academic Council considered the matter and recommended subject to eporting to Academic Council that:

- 1) The 4 year B Com(HI) Degree course offered through NISH can be considered at par with the B Com Degree Programme of the University of Kerala for employment and higher studies,
- 2) The 4 year B. Sc. Computer Science(HI) Degree course offered through NISH can be considered at par with the B. Sc. Computer Science Degree Programme of the University of Kerala for employment and higher studies.
- 3) to refer the matter to the Board of Studies in Applied Arts to reconsider the regarding the parity of BFA (HI) course with the regular BFA Degree Course.
- U.O.No.5423/2022/UOK Dated 12.07.2022 has been issued in this regard that recognise B.Com(HI) with regular B.Com degree programme and B.Sc. Computer Science(HI) with regular B.Sc.Computer Science degree programme offered by the University of Kerala.

The matter regarding equivalency of BFA(HI) with regular BFA degree programme was placed in the Board of Studies in Applied Arts for discussion. Then Dean, Faculty of Fine Arts recommended to place the matter before Faculty of Fine Arts.

The members of Faculty of Fine Arts, opined that though the course title of BFA (HI) could not be changed in the degree certificate, an equivalency certificate may be issued for the BFA (HI) with that of BFA regular courses offered by University of Kerala.

Considering the above, the Standing Committee of the Academic Council held on 05/08/2022 recommended, subject to reporting to the Academic Council, to issue certificate stating that the BFA(HI) Degree of the University of Kerala can be considered as equivalent with that of BFA Regular Degree courses offered by the University of Kerala. U.O. No.7131/2022/UOK 13.09.2022 has also been issued in this regard.

The matter regarding the issuance of both U.Os is reported to the Academic Council.

Resolution of the Academic Council

The Academic Council NOTED the matter.

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## 189. Restructured syllabi of PG courses in Music to LOCF format effect from 2022 onwards-Consideration of- reg. (Ac.AIV)

The Board of Studies in Music (PG) at its additional meeting held on 06.09.2022 approved the syllabi of various PG courses in Music i.e. M A Music, M A Music(Violin) MA Music (Mridangam), M A Music (Veena) which is restructured in OBE format.

The Faculty of Fine Arts held on the 13/09/2022 discussed, scrutinised in detail and approved the restructured Scheme and Syllabus of all PG courses in Music in which is restructured to OBE format w.e.f 2022 admission onwards.

The Vice Chancellor has ordered to place the matter before Academic Council for the consideration and approval of the same.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the restructured Scheme and Syllabus of PG courses in Music i.e. M A Music, M A Music (Violin) MA Music (Mridangam), M A Music (Veena), in the OBE format, w.e.f 2022 admission onwards, as recommended by the Board of Studies in Music (PG) and as endorsed by the Faculty of Fine Arts.

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## 190. Clarification in the Credit of courses for B.Voc Food Processing and B.Voc Travel & Tourism courses-Consideration of-reg. (Ac.AIV)

The credits of certain courses of B.Voc Food Processing and B.Voc Travel and Tourism programmes are assigned as non wholenumbers,ie, 1.5. Also noted that subject credits of all other computerized courses are defined as whole numbers only. Existing software is not suited to add this credit shown in the syllabus.

On verification, credits of following courses are denoted as non whole numbers.

#### **I.B.Voc Food Processing:**

Sl.No.	<b>Course Code</b>	Subject	Credit
1	B.V.FP- 5	Bakery &Confectionery Lab	1.5
2	B.V.FP-6	Food Processing Technology - 1 Lab	1.5
3	B.V.FP-11	LabFood Processing Technology-1 Lab	1.5
4	B.V.FP-12	Traditional Indian Dairy Products Lab	1.5
5	B.V.FP-17	Food Processing Technology & Sensory Evaluation Lab	1.5
6	B.V.FP-18	Food Quality Analysis Lab	1.5
7	B.V.FP-23	Ice cream &Frozen Deserts Lab	1.5
8	B.V.FP-24	Food Plant Layout Lab	1.5
9	B.V.FP-29	By product utilization Lab	1.5
10	B.V.FP-30	Analysis of Milk and Milk Products Lab	1.5

#### II. B.Voc Travel and Tourism

Sl.No	Course	Subject	Credit
	Code		
1	B.V.TT- 05	Organizational behavior	1.5
2	B.V.TT-06	Soft Skills&Personality Development-1	1.5
3	B.V.TT- 11	Soft Skills&Personality Development-11	1.5
4	B.V.TT- 12	Industrial Visit	1.5
5	B.V.TT-17	Food &Beverage Service Management	1.5
6	B.V.TT- 18	Tour Guiding &Escorting	1.5
7	B.V.TT- 23	Soft skills &Personality Development-111	1.5
8	B.V.TT- 24	Customer Relationship Management	1.5
9	B.V.TT- 29	Front Office Operations	1.5
10	B.V.TT- 30	House Keeping Operations	1.5

The remarks of the Chairman BoS in Business management (Pass) has been obtained and as follows:

#### Remarks:

- 1.7 point CBCSS scale be made applicable for the programme.
- 2. Following changes in credit be made considering that there are many which have 1.5 credits

#### **B.Voc Travel and Tourism.**

Sl.No	Course	Subject	Credit
	Code		
1	B.V.TT- 05	Organizational behavior	2
2	B.V.TT-06	Soft Skills&Personality Development-1	1
3	B.V.TT- 11	Soft Skills&Personality Development-11	1
4	B.V.TT- 12	Industrial Visit	2
5	B.V.TT-17	Food &Beverage Service Management	2
6	B.V.TT- 18	Tour Guiding &Escorting	1
7	B.V.TT- 23	Soft skills &Personality Development-111	1
8	B.V.TT- 24	Customer Relationship Management	2
9	B.V.TT- 29	Front Office Operations	1
10	B.V.TT- 30	House Keeping Operations	2

3. Pass requirement, grade calculation and consolidation of cgpa as per CBCSS provisions of University

- 4. BVTT 35 is the course code for On the job training.
- 5. Total marks for each of the programme may be changed as per the CBCSS provisions.

The chairman has also provided the structure of B.Voc Food Processing revised and credits rearranged. As per syllabus provided,

#### **B.Voc Food Processing:**

Sl.No.	Course Code	Subject	Credit
1	B.V.FP- 5	Bakery &Confectionery Lab	1
2	B.V.FP- 6	Food Processing Technology - 1 Lab	2
3	B.V.FP-11	LabFood Processing Technology-1 Lab	1
4	B.V.FP-12	Traditional Indian Dairy Products Lab	2
5	B.V.FP-17	Food Processing Technology &Sensory	1
		Evaluation Lab	
6	B.V.FP-18	Food Quality Analysis Lab	2
7	B.V.FP-23	Ice cream &Frozen Deserts Lab	2
8	B.V.FP-24	Food Plant Layout Lab	1
9	B.V.FP-29	By product utilization Lab	1
10	B.V.FP-30	Analysis of Milk and Milk Products Lab	2

The above changes are approved.

The Dean, Faculty of Management Studies endorsed the remarks of the Chairman ,BoS (Pass).

Therefore as per the orders of the Vice-Chancellor, the matter is placed before the Academic Council for consideration and appropriate recommendations.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to approve the Credits of courses for B.Voc Travel and Tourism and B.Voc Food Processing as recommended by the Chairman, BoS in Business Management (Pass) and as endorsed by the Dean, Faculty of Management Studies.

# 191. Revised Syllabus of B.Voc Food Processing, First degree Programme In Business Administration BBA, BMS Hotel Management, B.Voc Tourism and Hospitality Management, Five Year MBA (Integrated) from 2022 admission onwards- approval of-reg. (Ac.AIV)

The Chairman, Board of Studies in Management Studies has submitted the revised Syllabus of B.Voc Food Processing, First degree Programme In Business Administration BBA, BMS Hotel Management, B.Voc Tourism and Hospitality Management, Five Year MBA (Integrated) to be implemented from 2022 admission onwards prepared in the workshop conducted by the Chairman from 20th to 22nd August in IMK.. The Dean, Faculty of Management Studies has endorsed the revised syllabus of the above said courses

As per the orders of Vice Chancellor, the revised Syllabus of B.Voc Food Processing, First degree Programme In Business Administration BBA, BMS Hotel Management, B.Voc Tourism and Hospitality Management, Five Year MBA (Integrated) to be implemented from 2022 admission onwards submitted by the Chairman, Board of Studies in Management Studies and placed before the Faculty of Management Studies. The Faculty of Management Studies endorsed the syllabus of the above said courses to be implemented with effect from 2022 admissions.

The revised Syllabus of B.Voc Food Processing, First degree Programme In Business Administration BBA, BMS Hotel Management, B.Voc Tourism and Hospitality Management, Five Year MBA (Integrated) to be implemented with effect from 2022 admissions is submitted before the Academic Council for consideration and appropriate decision.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve therevised Scheme and Syllabus of B.Voc Food Processing, First Degree Programme in Business Administration BBA, BMS Hotel Management, B.Voc Tourism and Hospitality Management, Five Year MBA (Integrated)Programmesw.e.f from 2022 admissions, as recommended by the Chairman ,Board of Studies in Business Management (Pass) and as endorsed by the Faculty of Management Studies.

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## 192. B.Ed Degree Course (2015 Scheme) – Request from Smt. Jaseela J S to complete the Course –Consideration of-reg. (Ac.AIII)

Smt. Jaseela J S, student of B.Ed Degree Course (2015 Scheme, 2017-19 batch) of KUCTE, Kariavattom had discontinued the course due to Maternity related issues. She had registered for the University examinations up to the third semester. Now 2015 scheme has elapsed and Scheme and Syllabus has been revised with effect from 2019 admission onwards.

As per the Regulations of the B.Ed Degree Course (Two year), "candidates can be given the provision of readmission as long as the Scheme exists. If the Scheme is over, candidates have to join the Course as fresh entrant". Hence, as per regulation the candidate is not eligible for readmission to the 2019 scheme.

The candidate has not undergone the Teaching practice programme in the fourth semester, which is a compulsory component of the course. The duration of the Teaching practice in fourth semester is 10 weeks. Also as per NCTE norms, Two year B.Ed students should undergo classes of 400 working days. Smt. Jaseela J S has completed 300 working days and should complete 100 more working days.

In a similar case of Smt. Manju Vengidesh, the candidate had filed a petition before the Honourable High Court of Kerala, Ernakulam (WP(c) No. 20050 of 2021. As per the Judgment dated 28/09/2021, a hearing was conducted on 28/09/2021. Her application was rejected after conducting Hearing, as it is against the existing Regulations. The Candidate again filed a new Petition WP © No. 10843 of 2022 before the Hon'ble High Court of Kerala, to readmit her to the 2015 batch B.Ed Course at the Parent College and permit her to complete the studies by perusing 2015 Curriculum during the pendency of writ petition.

The Hon'ble Court vide Judgment dated 14/07/2022, in the WP (c) 10843/2022 ordered that the court will consider the matter on 09.08.2022; within which time, the competent authority of the University should consider the petitioner's case and inform the court what best can be done in the case. It may be noted that the Hon'ble Court has clarified that any decision to be taken by the University in terms of these directions will be only for the petitioner and will not operate as a precedent.

The Special Syndicate held on 05.08.2022 (Item No. 45) considered the matter and its decision is as follows:-

"The Hon'ble High Court vide Judgment dated 14.07.2022 ordered the competent authority to consider the case and inform the Court what best can be done in the case. In the light of the above facts, the Syndicate resolved to permit the candidate Smt. Manju Vengidesh to be readmitted to the 2015 Scheme B.Ed Course at her Parent College and permit her to write the examination as a special case.

Further resolved to intimate the decision of the Syndicate to the Hon'ble High Court with immediate effect"

In the final Judgment of Smt. Manju Vengidesh's case (08.08.2022), the Hon'ble Court has again clarified that the benefit of this Judgment will be ensured only to the petitioner and to no other person.

The Standing Committee of the Syndicate on Academics and Research held on 16.08.2022 considered the request submitted by Smt. Jaseela J S, and recommended to refer the matter to the Syndicate, along with the final judgment of the Hon'ble High Court of Kerala made earlier in a similar case and the resolution made accordingly by the Syndicate at its Special meeting held on 05.08.2022. The Syndicate at its meeting held on 25.08.2022 (Item no.45.90.D34) resolved to approve the above recommendation of the Standing Committee of the Syndicate on Academics and Research held on 16.08.2022.

The Special meeting of the Syndicate held on 13.09.2022(Item No.12) resolved to recommend the re-admission subject to the approval of Academic Council.

As per the orders of the Vice Chancellor, the matter regarding the request from Jaseela J S, to complete the B.Ed course in the 2015 scheme is placed before the Academic Council for consideration and decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant permission to Smt. JaseelaJ.S (2017-2019 Batch) to complete the B.Ed Course in the 2015 scheme by readmitting to the 2015 scheme itself at her Parent College and to write the examination as a special case.

## 193. Minutes of the Combined meeting of the Board of Studies in Education (PG) and Faculty of Education and M.Ed Curriculum 2022 – approval of- reg. (Ac.AIII)

The Combined meeting of the Board of Studies in Education (PG) and Faculty of Education held on 13.09.2022 approved the M.Ed curriculum (2022 scheme) revised with the Learning Outcomes – based Curriculum Framework (LOCF).

As per the orders of the Vice-Chancellor, the minutes of the Combined Meeting of the Board of Studies in Education (PG) and Faculty of Education and M.Ed Curriculum 2022 is placed before the Academic Council for approval.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the M.Ed Curriculum (2022 Scheme) revised with the Learning Outcome-based Curriculum Framework (LOCF) as recommended by the Board of Studies in Education (PG) and endorsed by the Faculty of Education.

MINUTES OF THE COMBINED MEETING OF THE BOARD OF STUDIES IN EDUCATION (PG) AND THE FACULTY OF EDUCATION FOR THE APPROVAL OF REVISED M.Ed (NON CSS) SCHEME AND SYLLABUS (2022) IN THE LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK (LOCF) HELD AT 11:00 AM ON TUESDAY 13<sup>TH</sup>SEPTEMBER 2022 AT THE DEANS' ROOM, FACULTY GUEST HOUSE, PALAYAM, UNIVERSITY OF KERALA, THIRUVANANTHAPURAM

Members Present:		<u>Signature</u>
1.	Prof. (Dr.) Geetha Janet Vitus	Sd/-
2.	Prof. (Dr.) Bindu R L	Sd/-
3.	Dr.Rosamma Philip	Sd/-
4.	Dr.Ajimol P G	Sd/-
5.	Dr. Lakshmi A	Sd/-
6.	Dr.Mumthas S	Sd/-
7.	Dr. Joly S	Sd/-
8.	Dr. J Lidson Raj	Sd/-
9.	Dr.Sheeba P	Sd/-

The meeting started at 11.00 am.

The Dean welcomed all the members to the meeting. Discussed the various aspects of the draft Curriculum for M.Edprogramme (Non CSS, 2022 scheme) in detail and decided to approve the same.

The draft form of M.Ed (NonCSS) scheme and syllabus (2022) revised with the Learning Outcomes-based Curriculum Framework (LOCF) has been presented by the Chairperson, BoS in Education (PG). The various aspects of the draft Curriculum for M.EdProgramme (Non CSS, 2022 scheme) have been discussed in detail, then finalized it with necessary corrections and it was decided to approve the modified Curriculum.

#### A. Any Other Item Admitted by the Chair

#### 1. M.Ed dissertation submission reg:-

Fourth SemesterM.Ed dissertation submission date shall be extended from 15<sup>th</sup> September 2022 to 30<sup>th</sup> September 2022 for the 2020-22 batch students.

The meeting came to an end at 1:00 pm.

#### Sd/-Prof. (Dr.) Geetha Janet Vitus Dean, Faculty of Education

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## 194. Recognition as Research Centre- Department of Malayalam, Government College, Nedumangadu - Consideration of reg: (Ac.E1)

The Principal Govt College, Nedumangadu has forwarded an application to recognize the Dept of Malayalam of the Institution as an approved research centre of University of Kerala.

As per the resolution of the Syndicate meeting held on 28/10/2021, vide Item No. 33.107.A4, the Inspection team comprising the following members have visited Dept of Malayalam, Govt College, Nedumangadu on 18.07.2022.

Dr. S Nazeeb, Convenor, Standing Committee of the Syndicate on Academics & Research

Prof. K. Lalitha, Member, Syndicate

Sri. Jairaj J, Member, Syndicate

Dr. C R Prasad, Professor, Department of Malayalam, University of Kerala (Subject expert) Following are the major findings of the Inspection team:

- 1. The proposed Centre is having a separate own building for library and reference section.
- 2. The library of the Centre is in possession of sufficient journals ,9673 books in Malayalam related topics & 2318 English Books.
- 3. The Centre has provided separate working facilities for individual scholars.
- 4. There are Three approved research supervisors working as regular faculty in the Centre.
- 5. A research committee has been constituted comprising research guides .
- 6. The Head of Institution has also submitted an undertaking to the University to the effect that adequate funds will be made available for the centre; scholars shall not be admitted beyond the sanctioned strength; academic programmes like seminars, workshops, projects will be undertaken as part of the centre's functioning and a report will be forwarded annually, in the month of December to the University on the functioning of the centre along with the annual fees.

In the above circumstances, the inspection team recommended to approve the Dept of Malayalam, Govt College, Nedumangadu as a recognized Research Centre of University of Kerala.

The Syndicate at its meeting held on 25.08.2022 vide item No.45.90.A27 considered the inspection report along with the recommendation of the Standing Committee of the Syndicate on Academics and Research and resolved to place the recommendations before the Academic Council for approval as research centre.

As per the orders of the Hon'ble Vice-Chancellor, the matter of granting recognition to the Dept of Malayalam,GovtCollege,Nedumangadu as approved research centre of the University of Kerala is placed before the Academic Council for opinion.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED to grant recognition to the Department of Malayalam, Govt. College, Nedumangadu as an approved Research centre of the University of Kerala.

## 195. B.Ed Degree Course-General direction to the Principals- clarification sought – Consideration of-reg. (Ac.A.III)

The Faculty of Education, at its annual meeting held on 24.03.2022 recommended that before the exam registrations, Principals should ensure that the candidate has completed all the necessary components in the prescribed time and should keep a record and submit the same before the External Board, when it comes for commission. (During 4<sup>th</sup> Semester) The External Board should verify the report and random verification of the student's records is also taken. The Academic Council at its

meeting held on 01.04.2022 approved the said recommendation. A circular No. 11059/Ac AIII/2022/Uok, dated 27/05/2022 was also issued and circulated to all Colleges in this regard.

Later, as the above Circular lacked clarification regarding the academic year from which the mentioned verification by the External Board has to come in to effect and whether the students of 2020-22 batch need to present their documents/records in connection with first, second & third semester B.Ed Degree Examinations before the External Board, the remarks of Chairman and Dean were sought.

On Clarification, the Chairperson, BOS in Education (Pass) & Dean, Faculty of Education, has remarked that "the matter mentioned in the circular will be effective from 2020-22 batch B.Ed onwards" Check Lists for documents to be verified in respect of Core Subject, Optional Subject & Physical Education, starting from the First Semester to Third Semester of 2020-2022 admission students were also forwarded by the Coordinating Chairmen, in tune with the said Circular.

As per the direction of the Hon'ble Vice Chancellor, for obtaining clarification in respect of following, the matter was placed before the Special Syndicate on 13-09-2022.

- (a) The decision of the Academic Council does not specify the date from which the new Regulation comes into effect. In such cases whether the new guidelines can be made applicable to students who were admitted in 2020
- (b) The Board constituted for Fourth semester Practical Examination has been asked to verify the documents related to previous semester examinations. Whether this may be considered in order.

The Special Syndicate vide item No .17 resolved to implement the decision of the Academic Council from 2022 admission onwards and to refer the resolution of the Academic Council held on 01-04-2022 for reconsideration by the Academic Council scheduled on 16-09-2022.

As per the orders of the Vice Chancellor, the matter regarding the B.Ed circular clarification is placed before the Academic Council for consideration and decision.

#### Resolution of the Academic Council

The Academic Council considered the matter and RESOLVED that Status Quo be maintained and the guidelines cited in the Circular dated 27/05/2022 to be applicable for students of B.Ed Degree Course w.e.f 2020-22 admission onwards, as recommended by the Dean, Faculty of Education.

## 196. Scheme and Syllabus for Language Course in Syriac for various First Degree Programmes under CBCS System revised in OBE mode w.e.f 2022 admissions - for approval – reg.

(Ac.A.V)

The Online meeting of the Board of Studies in Hebrew and Syriac held on 12th September 2022 recommended to approve the revised Scheme and Syllabus for Language Course in Syriac for various First Degree Programmes under CBCS System in Outcome Based Teaching Learning Process (OBE) mode, to be implemented w.e.f 2022 admissions, prepared at the workshop held on 9th and 10th of August 2022.

The Dean, Faculty of Oriental Studies endorsed the recommendations of the Board of Studies in Hebrew and Syriac and the revised Syllabus of the said programme.

As per the orders of the Vice-Chancellor, the proposed Scheme and Syllabus for Language Course in Syriac for various First Degree Programmes under CBCS System in Outcome Based Teaching Learning Process (OBE) mode, to be implemented w.e.f 2022 admissions, as recommended by the Board of Studies in Hebrew and Syriac and as endorsed by the Dean, Faculty of Oriental Studies is placed before the Academic Council for consideration.

#### Resolution of the Academic Council

**The Academic Council considered the matter and RESOLVED** to approve the revised Scheme and Syllabus for Language Course in Syriac for various First Degree Programmes under CBCS System in OBE mode,w.e.f 2022 Admissions ,as recommended by the Board of Studies in Hebrew and Syriac and as endorsed by the Dean, Faculty of Oriental Studies.

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#### (II) Business brought forward by the Faculties

#### (III) Resolutions given notice of by the Members

1.	Dr. Manoj T.R
	നാക് അക്രഡിറ്റേഷനിൽ ഇന്ത്യയിലെ തന്നെ ഏറ്റവും മികച്ച ഗ്രേഡ് (A++) നേടിയെടുക്കുവാൻ പ്രയത്നിച്ച സർവ്വകലാശാല അധികാരികളെയും അക്കാദമിക് സമൂഹത്തെയും ഈ യോഗം അഭിനന്ദിക്കുന്നു.

The resolution was seconded by Dr. K.P Jayakumar.

The Vice-Chancellor replied that the matter is noted.

2.	Dr. Manoj T.R					
	നവകേരള സൃഷ്ടിക്കനുസൃതമായ രീതിയിൽ ജ്ഞാനസമൂഹത്തെ സൃഷ്ടിക്കുവാൻ					
	പ്രാപ്തമായ കരിക്കുലം പുന:സംഘാടനത്തിന് ഈ അദ്ധ്യയന വർഷം തന്നെ					
	തുടക്കം കുറിക്കണമെന്ന് ഈ യോഗം ആവശ്യപ്പെടുന്നു.					

The resolution was seconded by Dr. Sushama Raj R.V.

The Vice-Chancellor replied that the matter shall be examined.

3.	Dr.Sreelekha L					
	The Academic council resolves that the B.Ed . External Practical exam be					
	conducted in one phase at the end of the fourth semester instead of two exams at					
	the end of the third and fourth semester					

The resolution was seconded by Dr. Vinod C. Sugathan.

The Vice-Chancellor replied that the matter shall be examined.

4.	Dr. Muhammad Bava P
	അടുത്തയിടെ ആരംഭിച്ച ന്യൂ ജനറേഷൻ ഡിഗ്രി പ്രോഗ്രാമുകളുടെ അഡീഷണൽ
	ലാംഗേജ് അറബിക് കോഴ്സുകൾക്ക് നിലവിലെ ഡിഗ്രി കരിയർ റിലേറ്റഡ് (2A)
	പ്രോഗ്രാമുകളുടെ അഡീഷണ <sup>്</sup> ൽ ലാംഗ്വേജ് അറബിക് കോഴ്സുകളുടെ്സ്കീമും
	സിലബസുമാണ് ഉപയോഗിക്കുന്നത്. എന്നാൽ പുതിയൊരു സ്ട്രീം ആയതിനാൽ ന്യൂ
	ജനറേഷൻ ഡിഗ്രി പ്രോഗ്രാമുകളുടെ അഡീഷണൽ ലാംഗ്വേജ് അറബിക്
	കോഴ്സുകൾക്ക് സ്വതന്ത്രമായ പുതിയൊരു സിലബസ് തയ്യാറാക്കുന്നതിന് അനുവാദം
	നൽകണമെന്ന് അവശ്യപ്പെടുന്നു.

*The resolution was seconded by Sri. Noushad V.* 

The Vice-Chancellor replied that the matter shall be examined.

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5.	Dr. Rejiya C S				
	The Academic Council resolves that the University should acquire willingness				
letters from subject experts before preparing the panel list for CAS promotion					

The resolution was seconded by Dr. Sushama Raj R.V

The Vice-Chancellor replied that the matter is not practical.

6.	Dr. K. Radhakrishnan
	സർവ്വകലാശാല നടത്തുന്ന എല്ലാ $UG/PG$ പരീക്ഷകൾക്കും ഇംഗ്ലീഷിനു പുറമേ മലയാളം മാധ്യമത്തിലും ഉത്തരം എഴുതുവാനുള്ള അവസരം വിദ്യാർത്ഥികൾക്ക് നൽകണമെന്ന് ഈ സഭ ആവശ്യപ്പെടുന്നു.

The resolution was seconded by Dr. Manoj T.R.

The Vice-Chancellor replied that the matter shall be examined for subjects except languages.

7.	Dr. Ragaseema V M					
	ക്ലാസുകൾ നിർത്തി വച്ചിട്ടുള്ള പരീക്ഷ മൂല്യനിർണയം നിശ്ചിത ദിവസങ്ങളിലേയ്ക്ക്					
	നിജപ്പെടുത്തി അധ്യയന ദിവസങ്ങൾ നഷ്ടപ്പെടാതിരിക്കാനുള്ള നടപടികൾ					
	സ്വീകരിക്കണമെന്ന് ഈ പ്രമേയത്തിലൂടെ ആവശ്യപ്പെടുന്നു.					

The resolution was seconded by Dr. Vineetha N.R.

The Vice-Chancellor replied that the matter is not practical.

8.	Dr. Binoy J					
	മൈക്രോബയോളജി വിഷയത്തിന്റെ ബോർഡ്ഓഫ് സ്റ്റഡീസിൽ അതേ വിഷയത്തിൽ നിന്നു തന്നെയുള്ള വിഷയ വിദഗ്ദരെ ഉൾപ്പെടുത്തി ബോർഡ് ഓഫ് സ്റ്റഡീസ് പുന:സംഘടിപ്പിക്കണമെന്ന് ഈ പ്രമേയത്തിലൂടെ ആവശ്യപ്പെടുന്നു.					

The resolution was seconded by Dr. Vineetha N.R.

The Vice-Chancellor replied that the matter cannot be considered.

9.	Dr. K.P Jayakumar						
	കേരള സർവകലാശാലയിലെ വിദ്യാർത്ഥികൾക്ക് ഇ–വായനയ്ക്ക്						
	പ്രയോജനപ്പെടുന്നതരത്തിൽ ഡിജിറ്റൽ ലൈബ്രറി ആരംഭിക്കണമെന്ന് ഈ സഭ						
	ആവശ്യപ്പെടുന്നു.						

The resolution was seconded by Dr. Manoj T.R

The Vice-Chancellor replied that the matter shall be examined.

10.	Dr. Vinod C. Sugathan						
	കേരളാ ന	സർവകലാശാല	വിവിധ	വിഷയങ്ങളുടെ	സിലബ	സുകൾ	
	പരിഷ്കരിക്കു	ന്നതിനോടൊപ്പം	ബന്ധപ്പെട്ട	വിഷയങ്ങളുടെ	മോഡൽ	ചോദ്യ	
	പേപ്പറുകൾ	കൂടി പുതിയ	സിലബസിൽ	ഉൾപ്പെടുത്തണ	മെന്ന് ഈ	ാ സഭ	
	ആവ്ശ്യപ്പെടുറ	നു.		.2			

The resolution was seconded by Dr. Sreelekha L

The Vice-Chancellor replied that already such facilities do exist.

Sd/- Sd/- Sd/- REGISTRAR PRO-VICE-CHANCELLOR VICE-CHANCELLOR

University Buildings, Thiruvananthapuram 16.09.2022