

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

Preliminary Minutes of the 28th Meeting of the Syndicate held on 13.06.2017

Place of Meeting : University Buildings

Thiruvananthapuram

Time : 10.00 AM

Members present:

1. Prof.P.K.Radhakrishnan (In the Chair)

Vice-Chancellor

2. Dr.N.Veeramanikandan

Pro-Vice-Chancellor

- 3. Adv.K.H.Babujan
- 4. Adv. Johnson Abraham
- 5. Sri.K.S.Gopakumar
- 6. Sri.M.Sreekumar
- 7. Dr.Shaji.K
- 8. Prof.R.Mohanakrishnan
- 9. Dr.P.Rajeshkumar
- 10. Dr.K.Manickaraj
- 11. Sri. John Thomas
- 12. Sri.B.S.Jyothikumar
- 13. Adv.A.A.Rahim
- 14. Dr.M.Jeevanlal
- 15. Adv.S.Krishnakumar
- 16. Sri.M.K.Abdul Rahim
- 17. Dr.P.M.Radhamany

Item No.28.01. Confirmation of the Preliminary Minutes of the 27th meeting of the Syndicate held on 12.05-2017 – reg.

(Ac.A.I)

The Syndicate considered and approved the Preliminary Minutes of the 27th Meeting of the Syndicate held on 12.05.2017 with the following modification:

Item No.27.17.01 "Sri.B.S.Jyothikumar, Member Syndicate expressed his dissent. (Dissent Note appended)" be added after the resolution.

(AdB1)

Item No.27.21 *"The recommendations of the Committee chaired by the Vice-Chancellor found approved invoking Section 10 (13)"* be added after the resolution.

(Ad.Misc)

Item No.27.85.03, 27.85.04 & 27.85.06

"Sri.B.S.Jyothikumar, Member Syndicate expressed his dissent" stating that the Vice-Chancellor can only express his dissent on the resolution of the Syndicate and cannot record the same as 'not agreed to' be added after the resolution in the above three items.

(Ac.F.II)

Item No.27.86.16 The last portion of the recommendation of the Standing Committee 'and then Institute of English can be shifted to a convenient bulding which become vacant' be deleted.

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Item No.27.87.01 "Sri.B.S. Jyothikumar, Member Syndicate expressed his dissent stating that the

Vice-Chancellor can only express his dissent on the resolution of the Syndicate and cannot record the same as 'not agreed to'".

(Computer Centre)

Item No.27.90.05 Dr.P.Rajeshkumar and Dr.P.M.Radhamany be added to the Sub-Committee for

Thiruvananthapuram District.

(Ac.G)

Item No.28.02

Appointments/Career Advancement Promotions etc., if any - reg.

(Ad.H/Ad.D.II)

Resolution of the Syndicate

1. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.Bindu R. Nair, Assistant Professor, Department of Botany, University of Kerala, Kariavattom from Stage 2 to Stage 3 under Career Advancement Scheme held on 25.05.2017.

RESOLVED that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of Dr.Bindu R. Nair, Assistant Professor, Department of Botany, University of Kerala, Kariavattom from **Stage 2 to Stage 3** under Career Advancement Scheme held on 25.05.2017, be approved.

2. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.E.A.Siril, Assistant Professor, Department of Botany, University of Kerala, Kariavattom from Stage 2 to Stage 3 under Career Advancement Scheme held on 25.05.2017.

RESOLVED that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of **Dr.E.A.Siril**, Assistant Professor, Department of Botany, University of Kerala, Kariavattom from **Stage 2 to Stage 3** under Career Advancement Scheme held on 25.05.2017, be approved.

3. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.Bindu P, Assistant Professor, Department of Psychology, University of Kerala, Kariavattom from Stage 2 to Stage 3 under Career Advancement Scheme held on 25.05.2017.

RESOLVED that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of **Dr.Bindu P, Assistant Professor, Department of Psychology**, University of Kerala, Kariavattom from **Stage 2 to Stage 3** under Career Advancement Scheme held on 25.05.2017, be approved.

4. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.E.I.Abdul Sathar, Assistant Professor, Department of Statistics, University of Kerala, Kariavattom from Stage 2 to Stage 3 under Career Advancement Scheme held on 25.05.2017.

RESOLVED that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of **Dr.E.I.Abdul Sathar, Assistant Professor, Department of Psychology**, University of Kerala, Kariavattom from **Stage 2 to Stage 3** under Career Advancement Scheme held on 25.05.2017, be approved.

- 5. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.Balu.B, Assistant Professor in Commerce, School of Distance Education, University of Kerala, Palayam from Stage 1 to Stage 2 under Career Advancement Scheme held on 31.05.2017.
 - **RESOLVED** that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of **Dr.Balu.B**, **Assistant Professor**, **School of Distance Education**, **University of Kerala**, **Palayam from Stage 1 to Stage 2** under Career Advancement Scheme held on 31.05.2017, be approved.
- 6. The Syndicate considered the recommendations of the Screening cum Evaluation Committee constituted for considering the promotion of Dr.Madhu S. Nair, Assistant Professor, Department of Computer Science, University of Kerala, Kariavattom from Stage 1 to Stage 2 under Career Advancement Scheme held on 03.06.2017.

RESOLVED that the recommendations of the Meeting of the Screening cum Evaluation Committee for promotion of **Dr.Madhu S. Nair, Assistant Professor, Department of Computer Science, University of Kerala, Kariavattom from Stage 1 to Stage 2 under Career Advancement Scheme held on 03.06.2017, be approved.**

Item No.28.03

Senate Interpellations for the meeting of the Senate scheduled to be held on 21st June, 2017 – Consideration of - reg.

(Ac.A.I

The answers to the questions given notice by the Members of the Senate for the meeting of the Senate scheduled to be held on 21st June, 2017 are given as Appendix for consideration and approval.

Resolution of the Syndicate

RESOLVED that the draft answers to the questions to be answered at the next meeting of the Senate scheduled to be held on 21st June, 2017, be approved with modifications.

Item No.28.04

Report on the Audit of Accounts of University of Kerala for the year 2014-'15 – Consideration of – reg.

(OAD III)

As per Section 50 (4) of the Kerala University Act (Act 17 of 1974) and in pursuance of Section 13 of the Kerala Local Fund Audit Act 1994 and Rule 18 of the Kerala Local Fund Audit Rules 1996, the Joint Director, Kerala State Audit Department, Kerala University Audit had submitted the Audit Report for the year 2014-'15 of the University of Kerala.

As per Statute 10(4), Chapter VI of the Kerala University First Statutes 1977, the Audit Report should be laid first in the Syndicate and as per Statute 93 Chapter V of the Kerala University First Statutes 1977, it should also be laid in the Senate for consideration and approval.

The meeting of the Syndicate held on 12-05-2017 vide Item No.27.12 considered the above item and resolved to convene a meeting of the Syndicate at the earliest to discuss matters connected with the Audit Report 2014-'15.

The Audit Report for the year 2014-'15 is therefore submitted for approval of the Syndicate.

Resolution of the Syndicate

RESOLVED to accept the Report on the Audit of Accounts of University of Kerala for the year 2014-'15.

FURTHER RESOLVED to constitute a Sub-Committee comprising of Convenors of the Standing

Committees of the Syndicate on (1) Finance (2) Staff, Equipment and Building, (3) Planning and Development, Sri.B.S.Jyothikumar, and Adv.Johnson Abraham, Members Syndicate to conduct a detailed study on the Audit Report and to submit a report before the Syndicate.

Item No.28.05

Audit of Accounts of the University by the Special Audit Party of A.G for the period 2015-16 – Measures to be taken to mitigate the loss – Consideration of reg.

(Ac.G

In the Inspection Report on the Local Audit of Accounts of the University for the period 2015-16 conducted by the Special Audit Party of Accountant General, in Part II B Para No.XVII remarks that the Self Financing B.Ed Centres under the jurisdiction of University are functioning at loss during the last two years as shown below and had suggested to consider measures such as enhancement of Tuition Fee to mitigate the loss.

Year	Receipts (Rs)	Expenditure (Rs)	Working loss (Rs)
2014-15	1,94,88,725	3,33,67,696	1,38,78,971
2015-16	1,33,62,495	2,05,74,318	72,11,823

There are 10 KUCTEs under the jurisdiction of University. The present Fee structure of KUCTEs as shown below.

Sl. No.	Fee	I Year	II Year
1.	Tuition fee	Rs.25,000/- to be paid in two	Rs.25000/- (liable to be revised) to be
		instalments of Rs.15,000/- in the first	paid in two instalments of Rs.15,000/-
		semester and Rs.10,000/- in the	in the third semester and Rs.10,000/- in
		second semester	the fourth semester
2.	Special Fee	Rs.2300/-	Rs.2300/-
3.	Caution Deposit	Rs.500/-	0
4.	Affiliation Fee	Rs.400/-	0
5.	SGPA Insurance	Rs.25/-	25
	Total	Rs.28225/-	27325

The remarks of the finance was saught and the particulars submitted by the Finance II Section are as shown below.

(Amount in Lakhs)

I	Accounts	2015-16	2016-17 (prov)
(i)	Receipts	133.62	252.08
(ii)	Expenditure	205.74	363.09
(iii)	Deficit	72.12	111.01
(iv)	Cumulative Deficit		183.13
II	Sanctioned Strength of Students		
	Year 1	500	500
	Year 2	500	500
III	Admitted		
	Year 1	490	466
	Year 2	0	490
IV	Present Tuition fees for each candidate	25000 p a	25000 p a

The Finance has remarked that inorder to bridge the deficit **an increase** in tuition fees of **Rs.12,000/- per annum per candidate is required** and has suggested to place a note with the above details before the Syndicate for considering the enhancement of tuition fees of KUCTEs.

As per the orders of the Hon'ble Vice-Chancellor, the matter is placed before the Syndicate for consideration and appropriate recommendation.

Resolution of the Syndicate

RESOLVED that the item be referred to the Combined Standing Committees of the Syndicate on Finance and Affiliation of Colleges.

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Item No.28.06

Establishment of Inter-University Centre for Evolutionary and Integrative Biology (iCEIB) – request for administrative sanction – Consideration of – reg.

(Ac.D)

Centre for Evolutionary and Integrative Biology (CEIB) was established in 2013. Two courses are currently being offered at CEIB which are M.Sc. Degree Course in Integrative Biology and M.Phil Degree Course in Integrative Biology. M.Sc. Degree Course in Integrative Biology with a sanctioned strength of 10 seats and M.Phil Degree Course in Integrative Biology from 2016 with a sanctioned strength of 5 seats.

The Hon. Director, Centre for Evolutionary and Integrative Biology (CEIB) vide his letter dtd 03.05.2017 has informed about the administrative sanction issued by the Higher Education Department, Government of Kerala for establishing Inter-University Centre for Evolutionary and Integrative Biology (iCEIB) and for implementing the project at CEIB, University of Kerala in project mode.

The Hon. Director, CEIB had requested for administrative sanction from Higher Education Department to establish iCEIB at Kariavattom campus and to release first year (2016-17) Budget grant of Rs. 492 lakh and the Higher Education Department vide G.O.(Rt) No.3315/2016/HEDN dated 02.12.2016 accorded administrative sanction for the same subject to the condition that the expenditure would be within the Budget provisions. As such the government sanctioned the release of Rs. 200 lakh as first phase grant for the establishment of iCEIB vide G.O.(Rt) No.549/2017/HEDN dated 23.03.2017 .

The conversion of the existing Centre to the status of an Inter-University Centre is essential for receiving the above funds and also for attracting more State funds in future

The other merits of this conversion are listed below.

- 1. To provide common platform for availing advanced facilities/services for researchers/students from other universities which would lead to more interactions and knowledge sharing.
- 2. To gather more funds from State Government and from other agencies, which would further increase the possibilities of both technical as well as infrastructural development.
- 3. To play a vital role in offering the best expertise in each field to teachers and researchers in Kerala. Now, the Hon. Director has requested for administrative sanction from the University for the establishment of Inter-University Centre for Evolutionary and Integrative Biology, as proposed by the State Government. As per the orders of the Vice-Chancellor the proposal of the Hon. Director, CEIB for the establishment of Inter-University Centre for Evolutionary and Integrative Biology (iCEIB) by converting the existing Centre for Evolutionary and Integrative Biology is placed before the Syndicate for consideration.

Resolution of the Syndicate

RESOLVED that the proposal of the Hon. Director, CEIB for the establishment of Inter-University Centre for Evolutionary and Integrative Biology (iCEIB) by converting the existing Centre for Evolutionary and Integrative Biology, be agreed to.

Item No.28.07

Implementation of Wi-Fi Network in the University – Supply and Installation of passive components of Wi-Fi Network project (Phase II) – Release of Payment to M/s. KELTRON – Consideration of - reg.

(Pl.A.1)

The Project for the Installation of additional Wi-Fi access points was considered by the Syndicate and resolved to e-tender for the implementation. The Implementation Committee at its meeting held on 31/12/2015 recommended to authorize the Director, Computer Centre to obtain proposal from M/s. KELTRON for the passive components (i.e, Laying out of passive cable, OFC connectivity, Network switches etc.,) as per the requirement. The work shall be entrusted with M/s. KELTRON, subject to the

condition that, the rate quoted is same as the rate approved by the Government for the project 'Campus Networking' implemented in connection with e-governance project.

Accordingly, the revised proposal submitted by M/s. KELTRON have been evaluated by the Director, Computer Centre and reported that the rate quoted by M/s. KELTRON is same as rate approved by the Government for the project 'Campus Networking' implemented in connection with e-governance project. M/s. KELTRON quoted an amount of Rs.13,15,297/- (Rupees Thirteen lakh fifteen thousand two hundred and ninety seven only) for the implementation of passive components (i.e, Laying out of passive cable, OFC connectivity, Network switches etc..) of Wi-Fi network project.

This recommendation was approved by the Syndicate at its meeting held on 20.06.2016 (Item No. 18.07).

Accordingly, work order was issued to the firm M/s. KELTRON, Thiruvananthapuram, vide letter dated 05.07.2016.

M/s. KELTRON, vide letter No. TVM/ITBG/CF/688/16-17 dated 21.02.2017 has informed that the project has been successfully completed as per the purchase order and requested to release the payment for the passive components of Wi-Fi Network Project (Phase II) amounting to Rs.12,97,602/- (Rupees Twelve lakh ninety seven thousand six hundred and two only).

The Director, Computer Centre and Instrumentation Engineer, Sophisticated Instrumentation & Computation Centre has verified the bills submitted by M/s.KELTRON and reported that the work has been completed satisfactorily. All the passive components at the Wi-Fi network project (Phase II) installed are functioning properly. The payment of an amount of Rs.12,97,602/- (Rupees Twelve lakh ninety seven thousand six hundred and two only) may be released to M/s. KELTRON towards the supply and installation of Passive components of Wi-Fi Network project.

Based on the report, the finance officer has endorsed the proposal for payment of an amount of Rs.12,97,602/- (Rupees Twelve lakh ninety seven thousand six hundred and two only) to M/s. KELTRON towards supply and installation of passive components of Wi-Fi Network project in the University by reappropriation of an amount of Rs.12,97,700/- (Rupees Twelve lakh ninety seven thousand and seven hundred only) from the head of account 'Part II- Plan-MH-63-Miscellaneous-7/6065-Implementation of Plan Programmes (State)' to the head of account 'Part II-Plan-MH-63-Miscellaneous-7/6062-Networking (State)' of the current years' Budget Estimates of the University, as per Endorsement No. FOS 355/Finance I dated 22/04/2017.

As per the orders of the Vice-Chancellor, the proposal for payment of an amount of Rs.12,97,602/-(Rupees Twelve lakh ninety seven thousand six hundred and two only) to M/s. KELTRON towards supply and installation of passive components of Wi-Fi Network project in the University, by reappropriation of funds, is placed before the Syndicate for consideration and appropriate recommendations.

Resolution of the Syndicate

RESOLVED that the item be referred to the Combined Meeting of the Standing Committees of the Syndicate on Finance & Planning and Development.

Item No.28.08

Construction of Platinum Jubilee Academic Complex at Kariavattom Campus (Phase I) - III instalment of Consultancy fee – Payment – Consideration of – reg.

(Pl.G)

The Plan & detailed estimate amounting to Rs. 11,86,53,000/- (Rupees Eleven Crore eighty six lakh fifty three thousand only) based on 2013 CPWD rates for the Phase I Construction of Platinum Jubilee Academic Complex at Kariavattom Campus (School of Indian languages) was approved, vide U.O dated:11.11.2014.

M/s Iyer & Mahesh Architects, was appointed as Architect consultant and agreement was executed on 19.12.2013.

An amount of Rs.3,83,256/-(Rupees Three lakh eighty three thousand two hundred and fifty six only) was released to the University Engineer for making payment to the Consultant, M/s.Iyer & Mahesh Architects, Thiruvananthapuram [upto stage(b)] towards 1st instalment of consultancy fee for the above work vide U.O dated 31.03.2015

An amount of **Rs.5,48,278/-** (Rupees Five lakh forty eight thousand two hundred and seventy eight only) including service tax and Cess has been released to the University Engineer for effecting payment to the Consultant towards 2nd installment of consultancy fee and supervision charges, after deducting TDS @10%, vide U.O dated 01.06.2016. Out of this an amount of Rs.3,41,097/- is for consultancy fee and an amount of Rs.1,37,749/ is for supervision charges. Thus M/s Iyer & Mahesh has been paid Rs. 6,82,194 as 1st & 2nd installments of consultancy fee and Rs. 1,37,749/- as supervision fee and total payment comes to Rs. 8,19,943/-.

M/s. Iyer &Mahesh, vide letter dated 28.02.2017 has submitted a request claiming an amount of Rs.14,18,273/- as consultancy fee for the above work. The university Engineer, vide letter dated 28.03.2017, has remarked that on verification it is noted that the consultant is eligible for an amount of Rs. 12,16,008/- including service tax 14%. The University Engineer has also reported that the consultant had submitted all architectural & structural drawings, drawings except the drawings to be submitted to the Local bodies & some plumbing drawings for which 15% amount is withheld in this bill. As per the MOU, now the Consultant is eligible upto 90% of the total fee after withholding 15% as mentioned above. The statement of III instalment of Consutancy fee is as detailed below.

Sl.No	Details	Amount (Rs)
1.	Tendered PAC	11,36,98,872
2.	Total consultancy Fee payable 2% of PAC	22,73,977
3.	Fee payable up to stage 'e' (up to 90% of fee	20,46,579
4.	Fee proposed as pending for not producing the drawings for Local bodies (5%)	1,02,329/-
	deducted and a part of plumbing drawings(10% deducted)	2,04,658
5.	Total less deduction	17,39,592
6.	Fee already paid	6,82,194
7.	Fee to be paid	10,57,398
8.	Add servicestax 14%	1,48,036
9.	Swatch Bharath Cess.5%	5287
10.	Krishikalyan Cess .50%	5287
	Total Fee to be paid	12,16,008

(Rupees Twelve Lakh Sixteen Thousand and eight only.) The U.E has requested to sanction for the payment.

The Finance gave endorsement for the payment of Rs.10,57,596/- (Rupees Ten lakh fifty seven thousand five hundred & ninenty six only) to M/s Iyer & Mahesh towards the consultancy charge as follows and to deduct TDS @ 10% before effecting the payment.

 1.Amount claimed by the architect(excluding service tax)
 - Rs.20,46,579/

 2.Amount admitted by U.E
 - Rs.17,39,592/

 3.Less amount already paid
 - Rs.8,19,943/

 4.Amount due
 - Rs.9,19,649/

 Add service tax@ 15%
 - Rs.1,37,947/

 Rs.10,57,596/

The Finance has remarked that the University Engineer has not recommended supervision charges for the time being. From the admitted amount shown, the advance so far given is deducted. Consultancy charges recommended may be released.

The Vice Chancellor has ordered to place the matter before the Syndicate.

Hence the matter regarding the payment of 3^{rd} installment of consultancy fee to M/s. Iyer & Mahesh Architects in connection with the construction of Platinun Jubilee Academic Complex Phase I is placed before the Syndicate for Consideration .

Resolution of the Syndicate

RESOLVED that that the item be referred to the Combined Meeting of the Standing Committees of the Syndicate on Planning and Development & Finance.

Item No.28.09 University Engineering Unit - Work Superintendent on contract basis - Engaging for RUSA project - Consideration of - reg.

(Ad.D.II)

University Engineer has forwarded the request of the Assistant Engineer, Head Quarters section, regarding the engagement of 3 Work Superintendent on contract basis for the effective execution of the construction and renovation works taken up under RUSA Projects. University Engineer has also requested take necessary favourable action in this regard.

In the University Engineering unit, the sanctioned strength of Work Superintendents Grade II (which is the feeder catagroy) is 8 and Work Superintendents Grade I (promotion post of Grade II) is 2.

In the post of Work Superintendents Grade II, 8 persons are working on contract basis (No permanent staff). One permanent staff is working in Grade I category.

Since 8 contract staff are working as Work Superintendents, remarks of the Finance was obtained on the feasibility of engaging 3 more Work Superintendents on contract basis and it is remarked that the proposal be placed before the Syndicate along with details of ongoing work and total strength (regular and on contract/ daily wages) of employees and sanctioned strength against each catagory.

The Vice-Chancellor has ordered to place this matter before the Syndicate.

In the mean time, the Deputy Registrar (P&D) has informed that an amount of Rs.20 crores has been allotted to the University towards RUSA fund. Out of which an amount of Rs. 7.75 crores has been allotted for Infrastructure and Rs. 7 crores for the Renovation works to be carried out in the University Campuses.

It is also stated that on considering the large quantum of works (53 civil works) and short time period for completeion of Projects the Governing Council of RUSA at its meeting held on 19.04.2017 recommended to appoint a Work Superintendent on contract basis within the sanctioned strength for supervising the civil works to be carried out utilizing RUSA funds (**list appended**).

Hence the matter regarding engaging Work Superintendents on contract basis at the University Engineering Unit for RUSA project is placed before the Syndicate for consideration and appropriate decisions thereof.

Resolution of the Syndicate

RESOLVED that the item be referred to the Standing Committees of the Syndicate on Staff, Equipment and Buildings.

Appendix

1. RUSA- STATUS OF WORKS AS ON 15/04/2017

CI		F .: . 1	ID : 1 C	т , ,	337 1	W 1 C .
Sl	27 0 1	Estimated	Period of	Lowest rate	Work	Work Status
No	Name of work	PAC	completion	quoted by	order/agreement dated Remarks	
1	Construction of vertical extension (second floor) of the Science block building at Kariavattom	1,60,28,316/	180days	Asif kalam 17.19 %(-)	Agreement executed on 4.2.2017	Commenced on 10.2.17. Work is progressing 10% completed
2	Construction of building attached at the rear side of the newly constructed SICC building at Kariavattom campus for the installation of Liquid Nitrogen Plant.	7,66,934/-	60 days	R .Suresh Kumar 1.10% (-)	Agreement executed on 4.2.2017	Commenced on 10.2.17 75% work completed
3	Construction of sophisticated instrumentation and computation centre near the new science block building at Kariavattom campus	4,74,76,444/	330 days	M/s.Shanthi constructions 17.1%(-)	Agreement executed on 15-3-17	Commenced on 25.03.17 Earth work in progress.
4	Renovation works in the Department of Chemistry at Kariavattom campus	9,67,484/-	45days	GS Engg works 25.01 %(-)	Tender submitted to Director, Planning and Development on 17- 03-2017 for finalization as the bidder name and licensee name are different.	
5	Renovation works of the green house in the Department of Botany at Kariavattom campus	10,72,883/-	60 days	R Suresh Kumar 16.71%(-)	Agreement executed on 15- 03-2017	Commenced on 25.03.17 5% completed.
6	Renovation works in the Department of Economics	9,98,139/-	30days	Boby V S	Work order	

	at Kariavattom campus			25.19 %(-)	issued on	
			201		4/3/17	
7	Renovation works in the Department of Law at Kriavattom campus	5,59,487/-	30days	Boby V S 25.19%(-)	Work order issued on 4/3/17	
8	Renovation works in the department of political science at Kariavattom campus	9,95,966/-	30days	Boby V S 25.19%(-)	Work order issued on 4/3/17	
9	Renovation works in the department of Demography at Kariavattom campus	9,98,743/-	30days	GS Engg works 26 %(-)	Tender submitted to Planning and Deve 03-2017 for finalize bidder name and lied different.	lopment on 17- ation as the
10	Renovation works in the Centre for Evolutionary and Integrative Biology at Kariavattom campus	6,94,162/-	45days	GS Engg works 25.01 %(-)	-As abo	ove-
11	Renovation works in the department of Institute of Management in Kerala (IMK) at Kariavattom campus	10,02,852/-	30days	Boby V S 25.19 %(-)	Work order issued on 4/3/17	
12	Renovation works in the Department of Philosophy at Kariavattom campus	5,24,373/-	30days	Boby V S 26.199 %(-)	Work order issued on 7/3/17	
13	Rewiring the existing electrical installation in the A, B, C, D and F type quarters at Kariavattom campus	53,79,919/-	240 days	Stephen Moses 18.36 %(-)	Agreement executed on 21-02-17	Work Progressing- 5% completed
14	Rewiring the existing electrical installations and providing additional facilities to the arts block-I at Kariavattom	39,93,705/-	150 days	Stephen Moses 16.22 %(-)	Agreement executed on 21- 02-17	Work Progressing- 30% completed
15	Rewiring the existing electrical installations and providing additional facilities in the Department of Biochemistry at Kariavattom campus	26,19,759/-	120 days	M/s Heather constructions 14 %(-)	Tender submitted to Planning and Deve 03-2017 for finalization bidder name and lid different.	o Director, lopment on 17- ation as the
16	Electrical works in the Department of Physics at Kariavattom campus	11,27,102/-	60 days	Stephen Moses 16.52 %(-)	W0rk order issued on 22/2/17	Work Progressing- 20% completed
17	Civil works in the Department of Mathematics building at Kariavattom campus	PAC Rs.4,94,622/	45 days		Re-tender (single) tender received in II tender call	Tender submitted to the Director P&D for finalization.
18	Civil works in the Department of Malayalam at Kariavattom campus	.4,57,595/-	45 days		Single tender received in II tender call.	Tender submitted to the Director P&D for finalization.
19	Civil works in the Dept. of Aquatic Biology and Fisheries at Kariavattom Campus	.2,38,835 /-	30 days		Single tender received in II tender call.	Tender submitted to the Director P&D for finalization.
20	Electrical works in Institute of English at SH Campus	2,51,956/-	30 days	Anandu S 14.50 %(-)	Agreement executed on 8.3.17	Work is progressing- 60% Completed
21	Electrical works in the Department of Journalism & Mass Communication at Kariavattom Campus	Rs.2,33,858/	30 days	Swabhitech 14.50 %(-)	Work order issued on 01-03- 2017	Work is progressing- 80% Completed
22	Electrical works in the at Kariavattom campus Department of Chemistry	Rs.1,66,436/ -	20 days	P.Rajeshkumar 8.1% (-)	Work order issued on 1/3/17	Site handed over on 14-03-17
23	Electrical works in the Department of Tamil at Kariavattom Campus	1,38,829/-	30 days	Swabhitech 13.60 %(-)	Work order issued on 4/3/17	Work is progressing- 50% Completed
24	Electrical works in the Department of Sanskrit at Kariavattom Campus	1,23,466/-	30 days	P. Rajeshkumar 10.17 %(-)	Work order issued on 4/3/17	Site handed over on 14-03-17
25	Electrical works in the Kariavattom campus Department of Geology at Kariavattom campus	91,935/-	30 days	P. Rajeshkumar 9.87 %(-)	Work order issued on 3/3/17	Site handed over on 14-03-17
26	Electrical works in the Department of Mathematics At Kariavattom Campus	79,997/-	20 days	P. Rajeshkumar 8.92 %(-)	Work order issued on 3/3/17	Site handed over on 14-03-17

27	Air-conditioning in the Department of Physics at Kariavattom Campus	3,73,700/-	30 days	M/s MAXCELL agencies (quoted rate)	Work order issued on 18-03- 2017	Agreement executed
28	Supply and installation of split type A/c the in the Department of Chemistry at Kariavattom campus	2,34,200/-	30 days	M/s MAXCELL agencies (quoted rate)	Work order issued on 18-03- 2017	Agreement executed
29	Supply and installation of Split type Air conditioner in the Geology Department at Karivattom Campus	48,100/-	20 days	M/s MAXCELL agencies (quoted rate)	Work order issued on 18-03- 17	Agreement executed
30	Supply and installation of Split type Air conditioner in the Seminar Hall Department of Journalism & Mass Communication at Kariavattom Campus	1,06,200/-	30 days	M/s MAXCELL agencies (quoted rate)	Work order issued on 18-03- 17	Agreement executed
31	Repair work of Drainage System of various University Departments in Kariavattom Campus	1crore			Work tendered on 15-04-2017	
32	Renovation works – Finance Wing in the Senate House Campus	42,75,237/-	150 days	Shajudeen 25.5%(-)	Work order issued on 20-03- 17	Work commenced on 06-04-2017
33	Renovation works in Old Guest House building in the Senate House Campus	54,05,858	180 days	P.Manikandan 21.9%(-)	L1 bidder has no required experience. Hence rejected. Sought willingness from L2	
34	Renovation works in Department of Publication in the Senate House Campus	14,99,844/-	90 days	Asok construction 10%(-)	Tender submitted to Planning and Devel 03-2017 for finaliza- bidder name and lice different.	lopment on 17- ation as the
35	Renovation work – Department of Music, Thycaud	5,99,915/-	120 days	Shaji V S 18.1%(-)	Work order issued on 14/03/2017	
36	Renovation work- Optoelectronics – M.Tech. Lab Kariavattom	12,15,000/-	120 days	R.Sureshkumar 6.6%(-)	Work order issued on 14-03-2017	
37	Civil works- Department of Hindi,	12,07,803/-	90 days	R.Sureshkumar 21.7%(-)	Work order issued on 14-03-2017	
38	Civil works - Department of Statistics, Kariavattom	11,94,994/-	60 days	T.P. Lal 16.71% (-)	Tenders under processing.	
39	Civil works - Department of Linguistics, Kariavattom	10,000,00/-	60 days	N. Rajendran 6.70(-)	Work order issued on 21-03-2017	Site handed over on 03/04/17. 20% completed.
40	Civil works Department of Students Services Tvpm	15,000,00/-	90 days	Shajudeen 12.6%(-)	Work order issued on 21-03-2017	
41	Civil works Department of Sociology Kariavattom	11,00,000/-	60 days	Shabu.B 20.41%(-)	Work order issued on 21-03-2017	
42	Renovation works in the Institute of English, SH campus	17,50,000/-	90 days	P.Manikantan 18.60%(-)	Tenders under processing	
43	Civil works Department of Tamil Kariavattom	10,36,334/-	45 days	Shabu B 26.6%(-)	Work order issued on 14-03-2017	
44	Civil works Department of Islamic Studies Kariavattom	9,19,025/-	45 days	Shaji V S 18.1%(-)	Work order issued on 14-03-2017	
45	Civil works Department of Biochemistry Kariavattom	13,69,761/-	120 days	R.Sureshkumar 15.6%(-)	Work order issued on 14-03-2017	
46	Water Tank near Department of Botany Kariavattom	15,20,000/-	180 days	R.Sureshkumar 9.999%(-)	Tenders under processing	
47	Civil works Department of Biotechnology Kariavattom	16,000,00/-	60 days	R.Sureshkumar 12%(-)	Tenders under processing	
48	Civil works Department of Sanskrit Kariavattom	6,04,634/-	45 days	Shaji V S 18.1%(-)	Work order issued on 14-03-2017	
49	Civil works Department of Communication &	5,78,588/-	45 days	Shaji V S	Work order	

	Journalism Kariavattom			18.1%(-)	issued on 14-03-2017	
50	Civil works Department of Computer Science Kariavattom	21,10,000/-	45 days	Shaji.V.S 26.30%(-)	Work order issued on 21-03-2017	
51	Civil works Oriental Research Institute and Manuscripts Library Kariavattom	23,01,246/-	60 days	R.Sureshkumar 16.6%(-)	Work order issued on 8.3.17	Work is progressing. 7% work completed
52	Civil works Department of Geology Kariavattom	13,000,00/-	60 days	Lal.T.P 19.12%(-)	Work order issued on 30-03-2017	
53	Civil works Department of Arabic, Kariavattom	9,65,525/-	60 days	Shaji V S 18.1%(-)	Work order issued on 14-03-2017	

Sd/-

UNIVERSITY ENGINEER ASSISTANT ENGINEER (HQ)

Item No.28.10

Department of Law – Three day International Interdisciplinary Seminar – 'Impact of Globalisation on Human Rights, 2017' during 5, 6 & 7 January, 2017 - Final payment – Rs. 1,06,664/- - Consideration of – reg.

(Pl.B)

The Syndicate at it meeting held on 21.01.2017 recommended vide Item No. 24.15.01 (20) to sanction an amount of Rs.1,25,000/- (Rupees One lakh twenty five thousand only) to Dr. Bismi Gopalakrishnan, Head, Department of Law, University of Kerala for the conduct of a three day International Interdisciplinary Seminar on 'Impact of Globalisation on Human Rights, 2017" during 5th, 6th & 7th January, 2017. The Head, vide ref. (2) had forwarded the bills and vouchers for the final settlement of bills.

Finance I has endorsed that, on the basis of the verification report from Audit VI, an amount of Rs.1,06,664/- (Rupees one lakh six thousand six hundred and sixty four only) may be sanctioned to Dr.Bismi Gopalakrishnan, Head, Department of Law, University of Kerala, as final payment towards the expenditure incurred for the conduct of the three day International Interdisciplinary Seminar on 'Impact of Globalisation on Human Rights, 2017" during 5th, 6th & 7th January, 2017.

Based on the orders of the Vice-Chancellor the matter of payment of the admissible amount of Rs. 1,06,664/- (Rupees one lakh six thousand six hundred and sixty four only) to Dr. Bismi Gopalakrishnan, Head, Department of Law, University of Kerala, as final payment towards the expenditure incurred for the conduct of the three day International Interdisciplinary Seminar on 'Impact of Globalisation on Human Rights, 2017" during 5th, 6th & 7th January, 2017 is placed before the Syndicate for consideration and recommendation.

Resolution of the Syndicate

RESOLVED that the item be referred to the Standing Committee of the Syndicate on Planning and Development.

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Item No.28.11

Ph.D Research – Re-registration – Request submitted by Smt.Shilujas. M. – Consideration of - reg.

(Ac.E.I)

Smt.Shilujas. M, Full- time research scholar in Sociology at the Department of Sociology, Loyola College of Social Sciences has submitted a request for Re-registration of Ph.D Course. She was granted registration in Sociology vide U.O.Ac.E.1.B.3/28277/2011 dated 27.10.2012 w.e.f. 07.05.2012. She has availed medical leave for 60 days (without Fellowship) w.e.f 01.02.2013 to 01.04 .2013 and maternity leave for 135 days (with fellowship) w.e.f 26.06.2013 to 07.11.2013 (U.O.Ac.E1.C1/009485/2014 dated 13.02.2014). In the meantime she had successfully completed her course work examination in December 2013 which is within 2 years from the date of registration, which also is a pre-requisite to continue the

programme. But she, as claimed, had to delay the official proceedings in the research centre and University including fees remittance and attendance procedures due to unavoidable circumstances at home.

As per the report submitted by the Head of the Research Centre, she had commenced her research work on 07.05.2012 and as on 6th October 2016 was present at the centre of research for 85 days, unauthorizedly absent at the centre for 2 years, 7months and 6 days. Number of days of duty leave availed by the candidate is 303 days. During the course of her research, she has also availed other eligible leave viz. 13 days of casual leave, 60 days of medical leave and 135 days of maternity leave. She was absent from the research centre from June 2014.Detailed attendance statement endorsed by the Principal has also been submitted.

Dr.Lakshmi.V.Nair, the research supervisor of the candidate has now certified that Smt.Shilujas.M, has made much progress in her research work and had been very serious in her work when she had to take a break due to unavoidable circumstances at home.

As per provisions under Clause 9 ,Chapter XII of the Kerala University First Ordinances, 1978 the Syndicate shall consider the granting of Re-registration to students who discontinue their research work for a period of more than six months.

Research students who discontinue their work for a period of more than 6 months shall be required to register themselves a fresh in case they desire to continue their research. The extent to which the period of work done before discontinuing may be treated as qualifying for purpose of awarding research degree may be decided by the Syndicate on the recommendations of the supervising teacher.

It may be noted that the research period in respect of Smt.Shilujas when reckoned from the date of registration has already expired on 06.05.2017.

Therefore, as ordered by the Hon'ble Vice-Chancellor, the matter of granting Re-registration to Smt.Shilujas.M and also the extent to which the period of work done before discontinuing is to be treated as qualifying period is placed before the Syndicate for consideration.

Resolution of the Syndicate

RESOLVED to grant re-registration from the date of expiry of registration to Smt.Shilujas.M as a special case.

Item No.28.12 Awarding grace marks to the supplementary chance – Consideration of –reg. (BA V (CBCSS)

Smt. Safeeda M.P, was a B.A (English Language and Literature main) candidate with Reg:No:13120055, Mar Ivanios College, Tvm during the academic year 2013-16. She has represented Kerala University in All India Inter University Athletics Championship for 3 consecutive years.

As the candidate has been pre-occupied with sports activities, she could not register for the First semester improvement exam held in Jan 2015. As per order No:DPE/GM/2016-17 dt 28/07/2016, the candidate is eligible for grace marks of 25% in the I and II sem and was awarded grace marks of 25% for the I semester examination held in January 2014 ie, in her regular chance. But she had not secured minimum marks to award grace marks for any of the papers except Methodology and Perspectives in I sem (Jan 2014) and the maximum grace marks of 25% was awarded to the above course.

As per the existing regulations, grace marks shall be awarded either in the regular appearance of the candidate or in the next subsequent appearance.

But here the candidate had not registered for the improvement exam held in Jan 2015 and appeared for the same only in Jan 2016.

The candidate has requested to consider the exam taken by her in Jan 2016 as her first improvement chance and to award the grace marks for that year.

The request of the candidate to consider the exam taken by her in Jan 2016 as her first improvement chance is placed before the Syndicate for consideration and appropriate recommendations.

Resolution of the Syndicate

RESOLVED that the item be referred to the Standing Committee of the Syndicate on Examinations and Students Discipline.

Item No.28.13

Applications for Affiliation of New Colleges/ Courses/ increase in intake and additional batches - 2018-19 - notification - Issuance of - Senate resolution - Consideration of - reg.

(Ac.B.II)

The Syndicate at its meeting held on 12.05.2017, vide item no 27.18.19 resolved to issue notification inviting applications for affiliation for new colleges/courses for the year 2018-19. The Syndicate also resolved to incorporate the statement 'the application issued for new colleges/new courses will be processed only after conducting an academic audit by the University as resolved by the Syndicate at its meeting held on 21.01.2017' in the notification inviting application for affiliation for new colleges/new courses for the year 2018-19. The Syndicate further resolved to authorize the Convener, Standing Committee of the Syndicate on Affiliation of Colleges for placing a detailed report for conducting academic audit in the next Standing Committee of the Syndicate on Affiliation of Colleges and to complete the audit within three months of submission of report by the Convener.

It may be noted that the orders of the Vice Chancellor has been obtained for implementation of the above resolution of the Syndicate.

Meanwhile, the resolution of the Senate at its meeting held on 21st & 22^{md} February 2017 that application for affiliation of new Arts & Science/Law Colleges shall be received by the University only after conducting an academic audit was received in the section. This resolution adopted by the Senate restricts inviting applications for new self financing colleges and not new courses in existing colleges.

When the file was resubmitted for orders of the Vice Chancellor, the Vice Chancellor ordered to place the matter before the Syndicate. Hence the resolution of the Syndicate held on 12.05.2017 to issue notification inviting applications for affiliation for new colleges/courses for the year 2017-18 has not been implemented yet.

As per the orders of the Vice Chancellor, the whole matter is placed before the Syndicate for consideration and decision.

Resolution of the Syndicate

RESOLVED to proceed with the decision of the Syndicate held on 12.05.2017.

Item No.28.14

New Arts and Science College- Proposed Saraswathi College of Arts & Science, Vilappil, Thiruvananthapuram— 2016-17 — Interim order dated 31.05.2017 in WP(C) No.18097/2017 filed by Ananthapuri Educational Society — Report to be submitted before the Court on or before 9.6.2017 — Consideration of - reg.

(Ac.B.II)

The Hon'ble Court vide interim order dated 31.05.2017 in WP(C) No.18097/2017 filed by Ananthapuri Educational Society has directed the University that if the Petitioner has rectified the defect pointed out in Exhibit P14 (True copy of covering letter dated 14.02.2017 forwarding the inspection report on 27.08.2016 to petitioner), the University shall take necessary steps to conduct an inspection and file a report before the Court on or before *09.06.2017*.

Following may be noted in this context:

- 1. The educational agency vide letters dated 19.5.2017,24.5.2017 & 3.6.2017 has requested to grant affiliation to start the proposed 'Saraswathi College of Arts & Science, Vilappil, Thiruvananthapuram' for the academic year 2017-18 by reconsidering the application submitted for the academic year 2016-17.
- 2. As per Statute 1, Chapter 24, KUFS 1977, applications seeking affiliation for starting new Colleges/courses received in a particular academic year on which the University hs made favourable recommendation and sought the views of the Government shall be deemed to be valid for the next succeeding year also.
- 3. In the case of proposed 'Saraswathi College of Arts & Science', although the college authorities submitted application for affiliation during 2016-17, the University has not made any favourable recommendation and Letter of Consent (LOC) has also not been issued for 2016-17.

- 4. Hence the application submitted for 2016-17 cannot be considered for the academic year 2017-18.
- 5. As the statutorily prescribed last date for submitting applications for 2017-18 ended on 31.8.2016, fresh application cannot be issued to the educational agency for the academic year 2017-18.
- 6. If the Syndicate decides to issue belated application for 2017-18, the Hon'ble Chancellor can extend the period within which the Syndicate can consider the application under subsection (2) of Section 56 of Kerala University Act 1974, not exceeding one year, or may be specified in the notification issued by the Hon'ble Chancellor(i this case, upto Dec 31,2017).
- 7. As per the resolution of the Syndicate held on 18.3.2017, applications for affiliation of new unaided colleges/courses for 2017-18 had already been returned to the respective educational agencies along with cost of application and application processing fee.
- 8. The Syndicate at its meeting held on 21.1.2017 resolved that applications for new colleges and courses be considered only after conducting an academic audit by Members of the Syndicate and experts. But academic audit is yet to be conducted.
- 9. The earlier WP(c) s filed by Ananthapuri Educational Society against the University had already been dismissed by the Court (WP(C) No 26824/2016,29370/2016 and WA No 1814/16)
- 10. The University vide letter dated 14.2.2017 has forwarded a copy of the inspection report as per the directions of the Hon'ble Court in WA no 1814/16. But the University has not given any directions to the educational agency to rectify the defects as noted in the inspection report.
- 11. The Standing Counsel has been informed that the matter will be placed as a priority item in the Syndicate and decision of the Syndicate will be intimated in due course and hence has been requested to take appropriate remedial measures to prevent any further proceedings against the University.

In the light of the above facts, the interim order dated 31.05.2017 in WP(C) No.18097/2017 filed by Ananthapuri Educational Society directing the University to conduct an inspection and file a report before the Court is placed before the Syndicate for consideration and decision.

Resolution of the Syndicate

RESOLVED to file an appeal and stay petition on the interim order dated 31.05.2017 in WP(C) No.18097/2017.

Sri.B.S.Jyothikumar, Member Syndicate opined to comply with the orders of the Hon'ble High Court.

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Item No.28.15

Inter University Transfer - Government Order- Implementation - Consideration of - reg.

(Ad,G)

The Government of Kerala have issued order No.123/2017/Hr.Edn (K) Thiruvananthapuram, Dated:09/05/2017 regarding the Inter University Transfer for PSC recruited Assistants/Computer Assistants in various Universities in Kerala (The Government Order is appended). As per the orders of Hon'ble Vice Chancellor circular was issued on 20/05/2017 with the condition that transfer shall be effected only after the Government Order and the amendment proposals are approved by the Syndicate and subject to the conditions of transfer as laid down in the Statutes and the Amendments brought therein. Three weeks time is given for submission of application for Inter University Transfer. The Vice Chancellor has also ordered to address the Government and PSC seeking clarification regarding the norms, to be followed, in the case of seniority of PSC recruits on effecting transfer. Accordingly letters were sent to Secretary, Higher Education Department and Secretary, KPSC on 26/05/2017.

As per the Kerala University First Statutes 1977, chapter IV (statute 14A) Posting of employees on transfer from other Universities states that the Syndicate may on request from the employees concerned, sanction posting of employees on transfer from other Universities in the state subject to the following conditions.

- 1.Posting of employees on transfer from other Universities may be allowed only on reciprocal basis.
- 2. Such transfer shall be restricted to employees of class III and IV categories who has satisfactorily completed their probation.
- 3. A person transferred from another University shall take his rank below the junior most in the entry grade of the category concerned.
- 4. The person transferred shall not be allowed to count his previous service towards seniority but he may be allowed to count it toward increment, leave, pension, gratuity etc. He will not be required to undergo fresh probation at the entry grade.
- 5. The person transferred from this University shall relinquish his lien and all other rights in the University.
- 6. The person transferred shall be entitled to protection from drop of emoluments. His pay on such appointment shall be fixed at the minimum of the scale of pay of the post in this University service if the pay he was drawing in the parent University is less than the minimum. In case he was drawing under the parent University, pay above the minimum and equal to a stage in the scale of pay of the post in this University service, his pay will be fixed at that stage and if the pay he was drawing under his parent University is not a stage in the scale of pay of the post in this University service, it will be fixed at the next lower stage the difference being treated as personal pay to be absorbed in future increases of pay.
 - 7. No TA or joining time pay will be allowed for persons on transfer from other Universities.
- 8. The University from which such employees are transferred shall pay the leave salary and pension contribution of such employees to the university when they are transferred.
- 9. Those who are transferred shall clear all liabilities outstanding in their name before the transfer is effected.

As ordered by the Hon'ble Vice-Chancellor the following are placed before the Syndicate for consideration and appropriate decision.

- 1. The Government Order, GO.No.123/2017/Hr.Edn (K) Thiruvananthapuram, Dated: 09/05/2017.
- 2. Amendment proposal: In Statute 14A(2), the clause "who has satisfactorily completed their probation" be deleted and the clause "irrespective of whether the employees have satisfactorily completed the probation or not" may be added.

Resolution of the Syndicate

RESOLVED to implement the Government Order and to approve the amendment proposal. **FURTHER RESOLVED** to place the matter before the Standing Committee of the Syndicate on Staff, Equipment and Buildings with the clarification obtained from the Government.

Item No.28.16

Institute of Management in Kerala – Dr.Ambeesh Mon.S. – Asst.Professor-Granting of benefits as in case of those appointed in the University of Kerala before 01.04.2013 – Con sideration of – reg.

(Ad.B.III)

One vacancy of Lecturer in the IMK (Open) was notified vide Ad.H/5091/2011 dated 17/06/2011. The selection Committee held on 06/11/2012 recommended Dr.Ambeesh Mon.S for the lone post stated above.

The Syndicate held on 26/03/2013 vide item no.18.47 resolved not to approve the recommendation of the Selection Committee owing to an allegation against Dr.Ambeesh Mon.S.

In the meanwhile, Dr.Ambeesh Mon.S approached the High Court of Kerala and filed WP(C) No.7565/2013 on 02/04/2013 against the action of the Syndicate and obtained an Interim Order dated 02/04/2013 in IA No.4997/2013 and WP(C) No.7565/2013 for staying the present selection process and also for the renotification of the same. Accordingly a renotification was issued vide AdH/27981/2013 dated 06/06/2013.

The Hon'ble High Court of Kerala in its judgement dated 18/08/2015 in WP(C) No7565/2013 directed the University to place the proceedings of the Selection Committee held on 06/11/2012 which recommended the selection of Dr.Ambeesh Mon.S for the post of Lecturer in IMK before the Syndicate at

its next meeting and to take emergent proceedings for his appointment without further delay and any rate within a period of two months.

Accordingly the afore mentioned judgement was placed before the Syndicate held on 26/09/2015 which resolved to appoint Dr.Ambeesh Mon.S as Lecturer (Open) in IMK, Kariavattom as per the direction of the Hon'ble High Court. Consequently Dr.Ambeesh Mon joined IMK as Lecturer w.e.f 02/06/2016 vide U.O No.Ad.B III.I/IMK-5452/2016 dated 07/07/2016.

After joining the IMK, Dr.Ambeesh Mon.S through a letter dated 19/10/2016 has requested to grant him benefits as in case of those appointed in the University of Kerala prior to 01/04/2013, refering to the direction of the court under which he had joined as Lecturer in IMK. He has also informed that he had been working on regular basis in CAPE (Co-operative Academy for Professional Education) from 04/07/2010 to 21/12/2015 and in Kannur University from 22/12/2015 to 01/06/2016 and had received salary as per the 6th Pay Commission and so on the basis of all these facts stated above he had claimed eligibility for including him under Statutory Pension Scheme instead of National Pension Scheme.

It may be noted that he was appointed as Lecturer at IMK, Kariavattom w.e.f 02/06/2016 vide U.O No.Ad.B.III.I/IMK//5452/16 dtd 07/07/2016 as per direction " In view of the fact that the petitioner was illegaly and arbitarily denied the appointment which was due in January 2013, the University shall also consider his claim for granting benefits as in the case of those appointed before 01/04/2013" by the court .

Based on the direction from the court stated above to consider his claim for granting benefits, his request was forwarded to finance section for remarks . In reply the finance section has informed that as per service rules those who had been appointed before 01.04.2013 are eligible for Statautory Pension System and shall not be governed by National Pension System. In the case of those who were initially appointed before 01.04.2013 in any service and later take up fresh service is also eligible for Statutory Pension if the prior service was governed by part III of KSR and if they would have drawn Statutory Pension had they continued in the previous service.

In this case, the applicant had been working on regular basis in CAPE from 04-07-2010 to 21-12-2015 and in Kannur University from 22-12-2015 to 01-06-2016. So he is eligible for the service benefits as available due to the service in which he was employed just before 01-04-2013 ie.the service benefits due to an employee in CAPE sercvice.

The CAPE service is not pensionable service and not covered by part II of KSRs. The appointment in Kannur University was only w.e.f 22-12-2015 and hence his service in Kannur University is also not pensionable under Statutory Pension scheme (More over he has stated that he had already been put in National Pensional System). Hence in this case neither of the prior services failed to qualify for Statutory pension and it may also be noted that as he had been previously under the service with another employer, the question of treating him as "Notionally appointed" in the University service prior to 01-04-2013 is also out of question.

Hence the Finance section has remarked that the request of Dr.Ambeesh Mon.S to grant him service benefits as if he had been appointed in the University service prior to 01.04.2013 cannot be considered, but in compliance to the judgement of the Hon'ble High Court he may be issued a speaking communication to that effect that his request has been considered by the University and the relief sought cannot be granted for the reasons stated above. Accordingly a letter was issued to Dr.Ambeesh Mon.S vide Ad.BIII.I/IMK/5452/2016 dated 17/02/2017.

After receiving the letter mentioned above Dr.Ambeesh Mon.S has obtained a Judgment in WP(C) No.8587of 2017 which directs that the issue relating to adoption of his pension scheme shall be placed before Syndicate and issue fresh orders within a period of two months and directs that, till a decision is taken, no deduction shall be made against his NPS from the University. Accordingly a note intimating the direction of the judgment to stop deduction from his salary towards NPS has been forwarded to Assistant Registrar, (Audit).

As per the orders of the Vice-Chancellor the matter is placed before the Syndicate for consideration and decision.

Resolution of the Syndicate

RESOLVED that the item be referred to the Combined Meeting of the Standing Committees of the Syndicate on (1) Staff, Equipment and Buildings and (2) Finance.

FURTHER RESOLVED to request for extension of time from the Hon'ble High Court.

Item No.28.17 Nomination of Head, University Department of Malayalam, Kariavattom – Consideration of - reg.

(Ad.A.II)

Dr. G. Padma Rao, Professor and Head, Department of Malayalam has informed that he was appointed as Head of the Department of Malayalam w.e.f 01.07.2014 vide U.O.No. Ad.AII.3/024767/14 dated 25.06.2014 and that his tenure ends on 30.06.2017.

It may be noted that the following are the teaching faculties in the department.

- 1. Dr. G. Padma Rao, Professor
- 2. Dr. C. R. Prasad, Professor
- 3. Dr. B. V. Sasikumar, Associate Professor
- 4. Dr. S. Shifa, Associate Professor
- 5. Dr. Seema Jerome, Assistant Professor
- 6. Dr. Sheeba M Kurien, Assistant Professor
- 7. Dr.M.A.Siddeek, Assistant Professor

Dr.C. R. Prasad was HoD from 01.07.2011 to 30.06.2014.

As per the notification Acad L/S/2446/2011, amendment No.232, the Professor, Associate Professor/Reader or Assistant Professor in charge of a department shall be HoD. The Head of the Department shall be nominated on a rotation basis for 3 years starting with the senior most teacher of the department. The Syndicate shall nominate the senior most Professor as the HoD for a period of 3 years and at the end of the 3 years, the next senior most Professor shall be nominated. After all the Professors are given a turn, the rotation shall then be implemented among Associate Professors / Readers as per seniority. To become eligible for considering for headship, a teacher should posses a Ph.D degree and has to put in atleast 2 years of service in the department concerned, except in cases where there is no other teacher in the department.

Dr. B.V. Sasikumar, Associate Professor is the next senior most of the faculty in the Department of Malayalam, possesses a Ph.D degree, has 6 years of service in the department and has more than 2 years to retire, thus fulfilling all criteria to take up headship as per Amendment No.232 dated 04.04.2013 of Statute 18, Chapter 3 of Kerala University First Statutes 1977.

As per orders of the Vice Chancellor the matter of nominating Dr. B. V. Sasikumar as the Head of the Department of Malayalam w.e.f 01.07.2017 is placed before the Syndicate for consideration.

Resolution of the Syndicate

RESOLVED to nominate Dr.B.V.Sasikumar as the Head of the Department of Malayalam, Kariavattom w.e.f 01.07.2017.

Item No.28.18 Resignation letter – Adv. Abdul Kharim, Legal Advisor submittd to the Vice-Chancellor – Consideration of – reg.

(Ad.A.I)

Adv. Abdul Kharim, Legal Advisor of the University has submitted a resignation letter dated 27.05.2017 stating that it he fgound not feasible to continue as Legal Advisor of the University of Kerala. He has also requested that the University may make early alternate arrangement to have a substitute appointment to ensure that interests of University is not prejudiced in any manner, due to his resignation.

Sri.Abdul Kharim was appointed as Legal Advisor of the University vide Order No.Ad.AI.2.693/11 dated 17.11.2011. On 02.01.2013 he had submitted a resignation letter to the University and on 21.02.2013 the same was withdrawn as per the decision of the Syndicate held on 12.02.2013.

The Vice-Chancellor has considered the resignation letter dated 27.05.2017 and ordered to place the matter along with the bio-data of the Adv.B.Vasudevan Nair before the Syndicate.

Hence as per the orders of the Hon'ble Vice-Chancellor, the matter is placed before the Syndicate.

Resolution of the Syndicate

RESOLVED to accept the resignation of Adv. Abdul Kharim, Legal Advisor.

FURTHER RESOLVED to appoint Adv.B. Vasudevan Nair as Legal Advisor.

Item No.28.19

Proposed amendment to Chapter XVII of the Kerala University First Ordinances 1978 - resolution of the Senate - Sl.No.12A - to hold discussions with service organisations - Consideration of - reg.

(Ad.A.I)

The Syndicate at its meeting held on 26.08.2016, vide item No.20.75, considered the amendment proposals to the Schedule to Chapter XVII of the Kerala University First Ordinances 1978, with regard to the scale of pay, qualification etc for vacancies of non-teaching posts in the university and resolved to constitute a Sub Committee to study the proposal with the following members.

- 1. Convenor, Standing Committee of the Syndicate on Staff, Equipment and Buildings (Convenor).
- 2. Convenor, Standing Committee of the Syndicate on Finance.
- 3. Prof. R. Mohanakrishnan, Member, Syndicate.
- 4. Sri. K.S. Gopakumar, Member, Syndicate.
- 5. Sri. M.K. Abdul Rahim, Member Syndicate.
- 6. Dr. P.M. Radhamany, Member, Syndicate.

The Sub-Committee met on 20.12.2016 recommended to accept the proposed amendments to non-teaching posts Sl. Nos. 21(Assistant), 19(Sr.Gr. Assistant), 18A (Assistant Section Officer), 22A (Computer Assistant, Sl.Gr), 22 (Computer Assistant, Sr.Gr), 23(Computer Assistant, Gr I), 24 (Computer Assistant, Gr II), 35 to 51 (Last Grade Employees), 55B (Security Guard), 90 (Library Assistant), 118 (Work Superintendent Gr.II), 120 (Pump Operator) and 121 (Line Helper), with the following modification.

- Sl.No.21, Column 6, under (2) "Attenders Clerical Assistants, Binders and Roneo Operator" to be deleted.
- Sl.No.55, item deferred for detailed study on the feasibility of creating the post of Security Guard (Women) also considering the necessity of women security guards in the University which have a sizable number of girl students on its rolls.
- Sl.No.120 and Sl.No.121, items deferred for detailed study.

The committee accepted all the other proposals and resolved to hold another meeting to discuss amendments in other non-teaching posts in tune with the criteria fixed by KPSC.

The proposal was approved by the Syndicate on 23.12.2016 as item No.23.56. Subsequently UO dated 20.01.2017 was issued. As per the procedure, the amendment proposal in specific form was placed before the Syndicate as envisaged under Section 23 (ii) of the Kerala University Act 1974, at its meeting on 10.02.2017 as item No.25.34. The Syndicate resolved that the amendment proposals, be agreed to. It was then laid before the Senate for consideration and adoption as envisaged under Section 37(1) of the Kerala University Act 1974. The Senate on 21.02.2017 vide item No II-11, considered and approved the amendment to the Schedule to Chapter XVII of the Kerala University First Ordinances 1978, except proposal-II in respect of Sl.No.12A (Pool Officer). The amendments to non-teaching posts Sl. Nos 18A, 19, 20, 21, 22A, 22, 23, 24, 35 to 51, 90 and 118 has been forwarded to the Hon'ble Chancellor for assent.

The House considered and directed to resubmit the amendment proposal-II in respect of Sl.No.12A (Pool Officer) after discussion with staff organizations. The Vice-Chancellor ordered to place the said resolution of the Senate before the Syndicate. Hence the matter is placed before the Syndicate for consideration.

Resolution of the Syndicate

RESOLVED that the item be referred to the Standing Committee of the Syndicate on Staff, Equipment and Buildings.

Item No.28.20

Ratification of the purchase of Laptop instead of Computer for the project proposal for the release of Tamil–Malayalam Dictionary – Censure the Head of the Department of Tamil – Reply to Memo – Consideration of - reg.

(Ad.D.I)

The Head, Department of Tamil had forwarded a detailed project proposal, with a financial outlay of Rs. 11,46,000/-, for publishing Tamil-Malayalam dictionary, which is not available in the market now. As suggested by the Finance, the matter regarding project proposal for the publication of Tamil-Malayalam dictionary was placed before the Standing Committee of the Syndicate on Finance.

The Syndicate in its meeting held on 06.06.2015 vide Item No 07.52.05 resolved to approve the recommendation of the Standing Committee of the Syndicate on Finance to allot Rs 4,00,000/- (Rupees Four Lakh only) for the Tamil - Malayalam Dictionary project under the New Development Programme. Meanwhile, a request (dtd 10.07.2015) to grant permission to purchase a computer and printer for the project was also forwarded by the HoD. The University Order dtd 07.08.2015, was issued sanctioning Rs.4,00,000/- as provisional advance for the preparation of Tamil-Malayalam Dictionary and also sanctioning the purchase of a computer and printer with the approval of the Purchase Committee.

But, due to defects in the Quotations for the purchase of Computer and Printer submitted by the HoD, the proposal was not placed in the Purchase Committee and the HoD was asked to resubmit the proposal in consultation with the Director, Computer Centre. The Quotations were again rejected as the same was not as per provisions in the Kerala Stores Purchase Manual.

However, the HoD, Department of Tamil purchased a laptop, without obtaining administrative sanction. The HoD had intimated that the Purchase Committee has denied her request twice and she was forced to purchase a laptop with the consent of the Department Council and hence the purchase of the laptop may be ratified. But the request was rejected since the purchase was done violating the conditions in the U.O dtd 07.08.2015.

Later, the HoD forwarded a request to reconsider the ratification of purchase of laptop, stating that the purchase of laptop will come under computer purchase and the same can be used for future departmental works and moreover, private typing of the work will spoil the confidentiality and simultaneous typing is also inevitable for Dictionary work. The Finance Inspection Wing had remarked that the direct purchase of a laptop is irregular and cannot be ratified in the normal course. However, since the HoD had sought permission earlier and the purchase was made in an exigency, the Finance has suggested that the request for ratification may be placed before the Purchase Committee along with the justification furnished by the HoD subject to the condition that the laptop is taken into Stock Register of the Department. As per the orders of the Vice-Chancellor, the matter was placed before the Standing Committee of the Syndicate on Finance, held on 05.12.2016 for consideration.

The Syndicate in its meeting held on 23.12.2016, vide Item No: 23.16.04 resolved to agree to the recommendation of the Standing Committee of the Syndicate on Finance held on 05.12.2016 to conduct a personal hearing of the HoD, Department of Tamil in the next meeting of the Committee. Accordingly, a personal hearing of the HoD was conducted by the Standing Committee of the Syndicate on Finance on 09.01.2017 and based on that the Syndicate in its meeting held on 21.01.2017, vide 24.10.Additional Item No.4 resolved not to ratify the purchase and to censure the Head, Department of Tamil, Kariavattom for the lapse. Accordingly, a Memo, dtd 20.03.2017 was issued to Dr. T. Vijayalakshmi, the Head of the Department of Tamil, to show cause as to why the Minor Penalty of Censure shall not be imposed upon her.

The explanation to the Memo furnished by the HOD is as follows:

- The laptop was purchased since the Tamil-Malayalam Dictionary project work was lagging behind due to the lack of a System in the Department and due to the delay caused in obtaining administrative sanction for the purchase of the Computer. Hence a laptop was purchased with the approval of the Department Council, after following the purchase procedures.
- The laptop allotted to the Department was also not working, which hampered the power point presentation during seminars conducted in the Department. As the HoD is having the additional charge of the Director in the Department of Student Services, where she attends duty on a daily basis, she could devote time to the dictionary work also, with the help of a laptop.
- 2 Computers were purchased in 2015, for the Tamil-Malayalam Dictionary Project without any prior sanction, but it was ratified later.

Hence, the HoD has requested to ratify the purchase of Laptop instead of Computer and to waive the minor penalty of censure imposed on her as she has purchased the laptop with good intention to expedite the project work.

In the explanation, the HoD has also mentioned that a formal approval for purchase of computer was not received in the Department at the time of purchase of the Laptop. But, the request from Dr. T. Vijayalakshmi, dtd 10.07.2015, for granting permission to purchase a Computer and Printer for the Tamil-Malayalam Dictionary Project Work was received in the Section on 13.07.2015 and the University Order dtd 07.08.2015 sanctioning the purchase of the same items after obtaining the approval of the Purchase Committee was despatched to the Department of Tamil on 07.08.2015 itself.

As per the orders of the Vice-Chancellor the matter regarding the explanation to the Memo furnished by the HoD of Tamil is placed before the Syndicate for consideration.

Resolution of the Syndicate

RESOLVED not to accept the explanation and to censure the incumbent immediately and record the censure order in the Service Book of the incumbent.

FURTHER RESOLVED to recover the amount spent for the purchase of the Laptop from the incumbent concerned.

Sri.K.S.Gopakumar, Adv.Johnson Abraham and Sri.M.K.Abdul Rahim, Members Syndicate opined that further enquiry be conducted based on the explanation submitted.

Item No.28.21

SC Women's Hostel at Kariavattom- Supply, Installation, testing and Commissioning of 08 passenger lift – tendering- non inclusion of L2 in the list of makes of elevators – Report of the Registrar - Consideration of – reg.

(**Pl.G**)

The Standing Committee of the Syndicate on Planning & Development held on 23.02.2017 considered the matter regarding finalization of e-tenders for the Supply, Installation, Testing and commissioning of One number 08 Passenger Lift in the Women's Hostel and recommended to accept the tender of M/s. Johnson Lifts Private Limited (L2) as this firm is included in the Govt. approved list of makes of elevators and to conduct negotiation with M/s Johnson Lifts Private Limited. The Syndicate held on 18.03.2017 resolved to agree to the above recommendation and further resolved to authorize the Registrar to submit a report on not including the Government approval for L2 in the proposal.

The report of the Registrar on non-inclusion of L2, which is a Government approved make, in the list of makes of elevators e-tendered from this office is placed before the Syndicate for consideration. (**Report appended**)

Resolution of the Syndicate

RESOLVED to accept the Report submitted by the Registrar.

Appendix

Report on non-inclusion of L2 in the list of makes of elevators e-tendered for the work of supply, installation, testing and commissioning of 8 passenger lift in SC Womens' Hostel, Kariavattom.

The meeting of the Syndicate held on 18.03.2017, vide Item No. 26.16.05, resolved to accept the tender of M/s Johnson Lifts Pvt. Ltd (L2) and to conduct negotiation with the firm for the Supply, Installation, Testing and Commissioning of one number of 8 (eight) passenger Lift in the women's Hostel, Kariavattom. The Syndicate further resolved to authorise the Registrar to submit a report on not including the Government approval for L2 in the proposal. On the basis of the explanation furnished by the Director, Planning and Development and the University Engineer the following is submitted:

Tendering process of works is done by the Engineering Unit, Kariavattom . The tendering of the lift for Women's Hostel, Kariavattom was done by using the following list of make of elevators furnished by the Consultant for the Amenity Building, M/s. Iyer & Mahesh.

1. Kone Elevators India Pvt Ltd

- 2. Schinder India pvt:ltd
- 3. OTIS Elevator Company (India) Pvt Ltd
- 4. Thyssen Krupp Elevators (India)
- 5. Mitsubishi Electricals
- 6. Hitachi

On enquiry in the market by the University Engineer, it was found that the makes given by M/s. Iyer & Mahesh are of reputed firms.

It may be noted that M/s. Johnson Lift Pvt. Ltd. was not included in the list.

E-tendering for the 8 passenger lift in the Amenity building and the Women's Hostel, Kariavattom were tendered during the same period. Since the two works of lifts (SC Hostel & Amenity) were tendered around the same time, the list of makes submitted for Amenity building was included for both tenders. This led to the exclusion of L2 in the proposal for lift in SC Women's Hostel, Kariavattom.

Item No.28.22 Minutes of the 1^{st} , 2^{nd} and 3^{rd} meeting of the Purchase Committee - Approval of - reg. (Ad. BIV(CP))

The Meeting of the Syndicate held on 12-05-2017 vide Item No.27.95 considered the above minutes and resolved to refer the item to the next meeting of the Syndicate to be convened at the earliest.

The Minutes of the 1st Meeting of Purchase Committee held on 11.04.2017, 12.04.2017 and 25.04.2017, 2nd Meeting held on 11.04.2017 and 3rd Meeting held on 04.05.2017 are placed before the Syndicate for consideration and approval.

MINUTES OF THE 1st MEETING OF THE PURCHASE COMMITTEE (PLAN FUND)

Day and Date : Tuesday; 11th April 2017

Time : 10:30 A.M

Venue : Pro-Vice-Chancellor's Office

Sd/-

Chairman

Dr.N. Veeramanikandan, Pro-Vice-Chancellor : Sd/-

1. Adv.K.H.Babujan, Member, Syndicate

Members

Dr.P.M.Radhamony, Member, Syndicate
 Sri.K.S.Gopakumar, Member, Syndicate
 Adv. S. Krishnakumar, Member, Syndicate
 Adv. A. A Rahim, Member, Syndicate
 Sd/ Dr.K. Madhukumar, in charge of Registrar and DPD
 Sd/-

7. Sri.P.K.Raju, Finance Officer : Sd/-8. Dr.Vinod Chandra, Director, Computer Centre : Sd/-

9. Aneesh Mohammed A.S,

Instrumentation Engineer, SICC, Kariavattom : Sd/-

Officers Present

1. Dr. A. Helen,

Head in charge, Dept. of Biochemistry : Sd/-

2. Dr. Saja. K,

Asst. Professor, Dept. of Biochemistry : Sd/-

3. Dr. Abdul Salim A,

Professor and Head, Dept. of Economics : Sd/-

4. Dr. Sreejith P,

Asst. Professor, Dept. of Zoology : Sd/-

5. Dr. Aji.S,

Head, Dept. of Computer Science : Sd/-

6.	Dr. Suhara Beevi. S,			
	Head, Dept. of Botany.		:	Sd/-
7.	Dr. Suneesh C. V,			
_	Asst. Professor, Dept. of Chemistry		:	Sd/-
8.	Dr. Manoj Changat,	a		0.11
0	Professor and Head, Dept. of Futures	Studies	:	Sd/-
9.	Dr. Asharf A,			0.1/
10	Asst. Professor, Dept. of Islamic Studi	ies	:	Sd/-
10.	Dr. K. S. Zeenath Director, School of Distance Educatio			Sd/-
	Day and Date	n :	: Wodne	esday; 12 th April 2017
	Time	•	10:30	
	Venue	:		ce-Chancellor's Office
Chairr				
	N.Veeramanikandan,Pro-Vice-Chancelle	or	:	Sd/-
Memb	<u>pers</u>			
1.	Adv.K.H.Babujan, Member, Syndicate		:	Sd/-
2.	Dr.P.M.Radhamony, Member, Syndicat	e	:	Sd/-
3.	Sri.K.S.Gopakumar, Member, Syndicat	e	:	Sd/-
4.	Adv. S. Krishnakumar, Member, Syndio	cate	:	Absent
5.	Adv. A. A Rahim, Member, Syndicate		:	Sd/-
6.	Dr. K. Madhukumar, in charge of Regis	trar	:	Absent
7.	Sri.P.K.Raju, Finance Officer		:	Sd/-
	Dr. Mini Dijo Kappen,			
	Director, Planning & Development		:	Sd/-
	Dr. Vinod Chandra, Director, Computer	Centre	:	Sd/-
	Aneesh Mohammed A.S,			
	Instrumentation Engineer.SICC, Kariav	attom	:	Sd/-
	rs Present			
1.	Dr. V. P. Mahadevan Pillai, Head of the Department of Optoelectr	onice		Sd/-
2	Dr. Saja. K,	onics	•	Su/-
2.	Asst. Professor, Dept. of Biochemistry	J		Sd/-
3.	Dr. Subodh. G.,	,	•	54,
	Asst. Professor, Dept. of Physics		:	Sd/-
4.	Dr. S.M.A. Shibily,			
	Professor and Head, Dept. of Chemist	ry	:	Sd/-
5.	,			
_	Honorary Director, CEIB		:	Sd/-
6.	Dr. Sainaba M.,			0.1/
7	ORI & MSS, Library		:	Sd/-
7.	Dr. Suneesh C. V, Asst. Professor, Dept. of Chemistry			Sd/-
8.			•	Su/-
0.	Professor and Head, Dept. of Geology	7	:	Sd/-
9.			•	~ <i>**</i> *
	Associate Professor & Head,		:	Sd/-
	Dept of Environmental Sciences			
	Quotationers Present for Negotiatio	<u>n</u>		
1.	P. Sanjay,			

Sd/-

M/s. Quantum Design India Pvt. Ltd., Mumbai :

(Purchase of Vibrating Sample Magnetometer in the Department of Physics) 2. Priyadarshan M.N. Sd/-3. Job Alexander Sd/-M/s. Perkin Elmer India Pvt. Ltd (Purchase of Equipments in the Department of Physics, **Environmental Sciences and Optoelectronics**) 4. Raja Lazarus, M/s. Wheecon Instruments Pvt. Ltd , Chennai Sd/-(Purchase of Vapour Pressure Osmometer in IUCAMR) Tuesday, 25.04.2017 **Day and Date** Time 02:30 P.M Venue **Pro-Vice-Chancellor's Office** : Chairman Dr.N. Veeramanikandan, Pro-Vice-Chancellor Sd/-**Members** 1. Adv.K.H.Babujan, Member, Syndicate Sd/-2. Dr.P.M.Radhamony, Member, Syndicate Sd/-3. Sri.K.S.Gopakumar, Member, Syndicate Sd/-4. Adv. S. Krishnakumar, Member, Syndicate Sd/-5. Adv. A. A Rahim, Member, Syndicate Sd/-6. Dr. M.Jayaprakas, Registrar (i/c) Absent 7. Sri.P.K.Raju, Finance Officer Sd/-8. Dr. Mini Dijo Kappen, Director, Planning & Development Sd/-9. Dr. Vinod Chandra, Director, Computer Centre Sd/-10. Aneesh Mohammed A.S. Instrumentation Engineer.SICC, Kariavattom: Sd/-**Officers Present** 1. Dr. V. P. Mahadevan Pillai., Professor, Department of Optoelectronics Sd/-2. Dr. Subodh. G., Asst. Professor, Dept. of Physics Sd/-3. Dr. S.M.A. Shibily, Professor and Head, Dept. of Chemistry Sd/-4. Prof. M.C. Subash Peter, Honorary Director, CEIB Sd/-5. Dr. T.S. Anirudh, Hon. Director, IUCAMR Sd/-6. Dr. K.G. Gopchandran, Sd/-Professor and Head, Department of Optoelectronics 7. Dr. Java D.S Sd/-Associate Professor & Head, Dept of Environmental Sciences 8. Dr. V. Biju, Asst. Professor, Department of Physics Sd/-**Quotationers Present for Negotiation** 1. N.Sudharsan M/s. AIMIL Pvt. Ltd., Bangalore Sd/-

Item No.28.22.01.01 Confirmation of the Action taken report of the 12th meeting of the Purchase Committee held on 27.02.2017 – reg.

The Committee approved the Action taken Report.

Resolution of the Syndicate

RESOLVED that the Action Taken Report of the 12th meeting of the Purchase Committee held on 27.02.2017, be approved.

Item No.28.22.01.02 Consideration of Purchase of 1KVA, 2 KVA & 5 KVA Online UPS – Department of Biochemistry – reg.

The Head, Department of Biochemistry, vide letter No. nil dated 04/03/2017 submitted proposal for the purchase of following equipment in the Advanced Centre for Tissue Engineer, Department of Biochemistry. The Department council at its meeting recommended the purchase of various equipments.

- 1. 1 KVA online UPS
- 2. 2 KVA Online UPS
- 3. 5 KVA Online UPS

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following two cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase. Three firms quoted for the equipment. (M/s. Iga Tech, Trivandrum, M/s. Quinzee Technologies, Kochi, M/s. Z-Tron, Trivandrum). The quotation has been evaluated by the Instrumentation Engineer, USIC and reported that M/s. IGA Tech, Trivandrum has not mentioned warranty period. The other two firms satisfy technical specification.

The tabulated statements are detailed below:

ITEM 1: 1 KVA online UPS

Sl.No	Firm	Make/Model	Rate (Rs)	Remarks
1	M/s. Quinzee Tehnologies Pvt. Ltd., Kochi	APC/SRC 1K-IN UXI	24,990	Recommended by HOD
2	Z-tron Electronics, Trivandrum	Numeric	38,200	

The third quotationer M/s. Iga Tech, Trivandrum has been disqualified on evaluation by the Instrumentation Engineer, SICC for not quoting warranty period.

ITEM 2: 2 KVA Online UPS

:	Sl.No	Firm	Make/Model	Rate (Rs)	Remarks
	1	Z-Tron Electronics, Trivandrum	Numeric	60,750	Recommended by HOD
1	2	Quinzee Technologies Pvt. Ltd., Kochi	APC-SRC 2 K UXI	69,990	•

The third quotationer M/s. Iga Tech, Trivandrum has been disqualified on evaluation by the Instrumentation Engineer, SICC for not quoting warranty period.

ITEM 3: 5 KVA online UPS

	Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
	1	Z-Tron Electronics, Trivandrum	Numeric	1,27,800	Recommended by HOD
ſ	2	Quinzee Technologies Pvt. Ltd., Kochi	APC SRC 5K UXI	1,39,990	

The third quotationer M/s. Iga Tech, Trivandrum has been disqualified on evaluation by the Instrumentation Engineer, SICC for not quoting warranty period.

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	1 KVA Online UPS	M/s. Quinzee Technologies, Kochi	24,990
2	2 KVA Online UPS	M/s. Z-Tron Electronics, Trivandrum	60,750
3	5 KVA online UPS	M/s. Z-Tron Electronics, Trivandrum	1,27,800
		Total	2,13,540/-

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.2,13,540/- (Rupees Two lakh thirteen thousand five hundred and forty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/6059-Advanced Centre for Tissue Engineering' of the current year's Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of one number of 1 KVA Online UPS from M/s. Quinze Technologies, Kochi for Rs. 24,990/- and one number each of 2 KVA and 5 KVA Online UPS from M/s. Z- Tron Electronics, Trivandrum for Rs. 60,750/- and Rs. 1,27,800/- respectively amounting to a total of Rs. 2,13,540/- (Rupees Two Lakh Thirteen Thousand Five Hundred and Forty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/1885-Development of Department(State)' of the Budget Estimates of the University.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.03 Consideration of Purchase of Equipments – Department of Biochemistry – reg.

The Head, Department of Biochemistry, vide letter No. BCH/Dept.Budget.16-17 dated 04/03/2017 submitted proposal for the purchase of following equipment under the scheme of 'Infrastructure and Lab development'. The Department council at its meeting recommended the purchase of various equipment.

- 1.UV-Visible Spectrophotometer
- 2. pH Meter
- 3. Bench Top Centrifuge
- 4. Thermostatic Water bath

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The quotations for the UV-Visible Spectrophotometer were invited under two bid format. At the first time seven firms quoted for the equipment and no firms was technically qualified. It was retendered again. At this time nine firms quoted. On Technical evaluation, only one firms (M/s. Toshvin Analytical, Kochi) meets all technical specifications as per the tender document. The committee recommended opening the financial bid of M/s. Toshvin Analytical, Kochi. The firm has quoted an amount of Rs.3,83,250/-(Rupees Three lakh eighty three thousand two hundred and fifty only). The Committee recommended to purchase UV-Visible Spectrophotometer from M/s. Toshvin Analytical, Kochi at a total cost of Rs.3,83,250/- (Rupees Three lakh eighty three thousand two hundred and fifty only).

ITEM 1: UV-Visible Spectrophotometer

No of firms quoted in 1 st tender	No of Technically complied Firms in 1 st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	Firm Selected	Price in INR
7	0	9	M/s. Toshvin Analytical, Kochi	Recommended for financial bid opening	Toshvin Analytical, Kochi	3,83,250

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only one tender, which is technically in compliance with quoted specifications. The Technical Committee selected the sole firm on the basis of satisfactory Performance Certificate furnished by them, which was an essential condition in the Tender Document.

ITEM 2: pH Meter

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Calgon Scientific, Kochi	Hanna, USA	34850	Recommended by HOD
2	Scientific Zone, Kochi	Hanna, USA	36900	
3	Saphire Scientific, Kochi	BT LAB	54850	
4	Industrial Laboratory Equipments, Trivandrum	Eutech	29550	

The committee considered the proposal based on the clarification of the Head that the lowest quoted model by M/s. Industrial Laboratory Equipments, Trivandrum is technically not in compliance with quoted specifications.

ITEM 3: Thermostatic Water Bath

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Genuine Scientific, Trivandrum	KEMI	10680	Recommended by HOD
2	Calgon Scientific, Kochi	Equitron	41000	

3	Calgon Scientific, Kochi	Equitron	86640	
4	Industrial Laboratory Equipments Trivandrum	KEMI	11900	

ITEM 4: Benchtop Centrifuge

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Calgon Scientific, Kochi	EITEK	81950	Recommended by HOD
2	Scientific Zone, Kochi	Analab	98500	
3	Saphire Scientific, Kochi	Rose	97100	
4	Industrial Laboratory Equipment, Trivandrum	ANM	59900	

The committee considered the proposal based on the clarification of the Head that the lowest quoted model by M/s. Industrial Laboratory Equipments, Trivandrum is technically not in compliance with quoted specifications.

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	UV-Visible Spectrophotometer	Toshvin Analytical, Kochi	3,83,250
2	pH Meter	Calgon Scientific, Kochi	34,850
3	Thermostatic Water Bath	Genuine Scientific, Trivandrum	10,680
4	Benchtop Centrifuge	Calgon Scientific, Kochi	81,950
	Total		5,10,730

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.5,10,730/- (Rupees Five lakh ten thousand seven hundred and thirty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase proposal as mentioned above for a total amount of Rs.5,10,730/- (Rupees Five lakh Ten thousand seven hundred and thirty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/1885-Development of Department (State) of the Budget Estimates of the University.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.04 Consideration of Purchase of Various Equipments – Advanced Centre for Tissue Engineering, Department of Biochemistry – reg.

The Syndicate at its meeting held on 21.10.16 & 27.10.2016 considered the purchase of various equipment in the Advanced Centre for Tissue Engineering, Department of Biochemistry and resolved to retender the proposal for the purchase under two bid system.

Accordingly, the Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following two cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase. The equipment to be purchased are as follows:

- 1.Biological Safety Cabinet
- 2.CO2 incubator
- 3.Thermocycler
- 4.Freezer -20°C
- 5.Freezer -80°C
- 6.Electrospinning apparatus
- 7. Liquid Nitrogen Storage System
- 8. Sonicator
- 9.UV/Visible Spectrophotometer

- 10.Electricity Backup System (2kVA online UPS)
- 11.Electricity Backup System (5kVA online UPS)
- 12. Shaker incubator with cooling facility
- 13. Autoclave with drying facility

The tabulated statements is detailed below:

ITEM	1: Bio	logical	Safety	cabinet

No of firms quoted in 1st tender	No of Technically complied Firms in 1st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	Firm Selected	Price in INR
			M/s. Esco Biotech	Recommended	M/s. Esco	3,86,262
9	0	7	Pvt. Ltd., Bangalore	for financial bid	Biotech Pvt. Ltd.,	
				opening	Bangalore	

ITEM 2: Co2 incubator

No of firms quoted in 1 st tender	No of Technically complied Firms in 1st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	Firm Selected	Price in INR
			M/s. LabIndia	Recommended	M/s. LabIndia	4,32,056
5	0	6	Instruments Pvt.	for financial bid	Instruments Pvt.	
			Ltd., Chennai	opening	Ltd., Chennai	

ITEM 3: Thermocycler

Sl. No	Firm	Make	Model	Rate (Rs)	Remarks	
1	BIORAD, Bangalore	Biorad,USA	C1000-Touch	4,55,002	Recommended HOD	by
2	Universal Agencies, Thrissur	Labocon, UK	LTCG-48-101			
3	Crescent lab, Kochi	Biorad, USA	S-1000	4,70,000		
4	Industrial laboratory Equipments,	Himedia, Mumbai	LA 948		Not meeting	the
	Trivandrum		Prima-Duo		specification	
5	Biovision, Kochi	Invitrogen,	Proflex 3X32	4,94,000	Not meeting	the
		Bangalore			specification	
6	Crescent lab, Trivandrum	Biorad, USA	T100		Not meeting	the
					specification	
7	Biosys, Trivandrum	PCR Max, UK	Alpha cycler		Not meeting	the
					specification	
8	Eppendorf, Chennai	Mastercycler	Nexus		Not meeting	the
		Germany			specification	

ITEM 4: Freezer -20C

No of firms quoted in 1 st tender	No of Technically complied Firms in 1 st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender		Firm Selected	Price in INR
		,	M/s. Calgon	Recommended	M/s. Calgon	77,500
8	0	4	Scientific, Kochi	for financial bid	Scientific, Kochi	
				opening		

ITEM 5: Freezer -80C

No of firms quoted in 1 st tender			No of Technically complied Firms in Re-tender		Firm Selected	Price in INR
			M/s. Eppendorf	Recommended	M/s. Eppendorf	4,41,000
8	0	5	India Ltd., Chennai	for financial bid	India Ltd.,	
				opening	Chennai	

ITEM 6: Electrospinning Apparatus

No of firms	No of Technically	No of firms	No of Technically	Report of the	Firm Selected	Price in INR
quoted in 1st	complied Firms in	quoted in	complied Firms in	technical		
tender	1 st tender	Re-tender	Re-tender	committee		
			M/s. Holmarc Opto-	Recommended	M/s. Holmarc	4,96,000
5	0	6	Mechatronics	for financial bid	Opto-	
			Pvt.Ltd., Kochi	opening	Mechatronics	
					Pvt.Ltd.,Kochi	

ITEM 7: Liquid Nitrogen System

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No of firms	No of Technically	No of firms	No of Technically	Report of the	Firm Selected	Price in INR
quoted in 1st	complied Firms in	quoted in	complied Firms in	technical		
tender	1 st tender	Re-tender	Re-tender	committee		
			M/s. Labinstruments	Recommended	M/s.	4,16,005
1	0	2	Pvt.Ltd., Chennai	for financial bid	Labinstruments	
				opening	Pvt.Ltd., Chennai	

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No of firms quoted in 1 st tender		No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender		Firm Selected	Price in INR
7	1	7	M/s.Inkarp Instruments Pvt. Ltd., TVM	Recommended for financial bid opening	M/s.Inkarp Instruments Pvt. Ltd., TVM	2,84,204

ITEM 9: UV-Visible Spectrophotometer

No of firms quoted in 1 st tender	No of Technically complied Firms in 1st tender	No of firms quoted in Re-tender	•	Report of the technical committee	Firm Selected	Price in INR
			M/s.Medispec(I)	Recommended	M/s.Medispec	4,67,040
9	0	5	Ltd., Mumbai	for financial bid	(I) Ltd., Mumbai	
				opening		

ITEM 10: 2 KVA Online UPS

No of firms	No of Technically	No of firms	No of Technically	Report of the	Firm Selected	Price in INR
quoted in 1st	complied Firms in	quoted in	complied Firms in	technical		
tender	1 st tender	Re-tender	Re-tender	committee		
			M/s.Z-tron	Recommended	M/s.Z-tron	60,750
2	1	1	electronics, TVM	for financial bid	electronics, TVM	
				opening		

ITEM 11: 5 KVA Online UPS

No of firms quoted in 1 st tender	No of Technically complied Firms in 1st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	Firm Selected	Price in INR
2	1	1	M/s.Z-tron electronics, TVM	Recommended for financial bid	M/s.Z-tron electronics, TVM	1,27,800

ITEM 12: Shaker incubator with cooling facility

No of firms quoted in 1st		No of firms quoted in	No of Technically complied Firms in	•	Firm Selected	Price in INR
tender	1 st tender	Re-tender	Re-tender	committee		
			M/s.Inkarp	Recommended	M/s.Inkarp	4,96,868
7	1	6	Instruments Pvt.	for financial bid	Instruments Pvt.	
			Ltd., TVM	opening	Ltd., TVM	
						ĺ

ITEM 13: Autoclave with drying facility

No of firms quoted in 1 st tender		No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	Firm Selected	Price in INR
4	0	3	M/s.Calgon Scientific, Kochi	Recommended for financial bid	M/s.Calgon Scientific, Kochi	2,20,040
	· ·	3	Scientific, Roem	opening	Scientific, Roem	

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Biological Safety Cabinet	Esco Biotech Pvt. Ltd, Bangalore	3,86,262.00
2	CO ₂ incubator	Labindia Instruments Pvt. Ltd, Chennai	4,32,056.00
3	Thermocycler	Bio-Rad Laboratories (India) Pvt Ltd, Bangalore	4,55,002.00
4	Freezer -20°C	Calgon Scientific, Kochi	77,500.00
5	Freezer -80°C	Eppendorf India Ltd, Chennai	4,41,000.00
6	Electrospinning apparatus	Holmarc Opto- Mechatronics Pvt. Ltd., Kochi	4,96,000.00
7	Liquid Nitrogen Storage System	Labindia Instruments Pvt. Ltd, Chennai	4,16,005.00
8	Sonicator	Inkarp Instruments Pvt Ltd, Trivandrum	2,84,204.00
9	UV/Visible Spectrophotometer	Medispec (I) LTD., Mumbai	4,67,040.00
10	Electricity Backup System (2kVA online UPS)	Z- Tron electronics, Trivandrum	60750.00
11	Electricity Backup System (5kVA online UPS)	Z- Tron electronics, Trivandrum	127800.00
12	Shaker incubator with cooling facility	Inkarp Instruments Pvt Ltd, Trivandrum	4,96,868.00
13	Autoclave with drying facility	Calgon Scientific, Kochi	2,20,040.00
		Total	43,60,527.00

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.43,60,527/- (Rupees Forty three lakh sixty thousand five hundred and

twenty seven only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/6059-Advanced Centre for Tissue Engineering' of the current year's Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and based on the clarification by the Head of the Department that the Technical specification for equipments to be purchased are fixed and the opened quotations are verified by the senior scientists from Rajiv Gandhi Institute of Technology, Trivandrum and Sri Chithira Thirunal Institute of Medical Sciences, Trivandrum, recommended the purchase proposal as detailed above for a total amount of Rs.43,60,527/- (Rupees Forty three lakh sixty thousand five hundred and twenty seven only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/6059-Advanced Centre for Tissue Engineering' of the Budget Estimates of the University.

The HOD also clarified that the UV Visible Spectrophotometer proposed to be purchased (Item No.9), is for a specific requirement (96 well- Plate Reader) and is different from the normal UV Visible Spectrophotometer available in various Departments.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.05 Consideration of Purchase Equipments (Inverted Microscope & Nanospectrophotometer) – Department of Biochemistry – reg.

The Head, Department of Biochemistry, vide letter No. BCH/ACTE/41/17 dated 10/03/2017 submitted proposal for the purchase of following equipment from the fund sanctioned for the centre under Infrastructure Development. The Department council at its meeting recommended the purchase of various equipment.

- 1. Inverted Microscope
- 2. Nanospectrophotometer.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following two cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement is detailed below:

ITEM 1:Inverted Microscope

No of firms quoted in 1 st tender	No of Technically complied Firms in 1st tender		•	Report of the technical committee
9	0	9	3	Recommended for financial bid opening

ITEM 2: Nanospectrophotometer

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Sl.No	Firm	Make/Model	Rate	Remarks			
1	Genuine Scientific Instruments,	Olympus/CKX53	4,24,350	Recommended by HOD			
	Trivandrum						
2	Biovision, Kochi	Invitrogen/EVOS-XL	4,60,000				
3	Crescent Lab Equipments, Cochin	Olympus/CKX53	4,95,500				

No of firms	No of Technically	No of firms	No of Technically	Report of the technical committee
quoted in 1 st	complied Firms in	quoted in Re-	complied Firms in	
tender	1 st tender	tender	Re-tender	
8	1	5	2	Recommended for financial bid opening

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Scientific Enterprises	Thermoscientific/Nanodrop one	6,77,411	
2	Eppendorf	Eppendorf Basic/ Biospectrometer	4,77,750	Recommended by HOD

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Inverted Microscope	Genuine Scientific Instruments, Trivandrum	4,24,350
2	Nanospectrophotometer	M/s. Eppendorf, Chennai	4,77,750
	Total		9,02,100

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.9,02,100/- (Rupees Nine lakh two thousand one hundred only) meeting the expenditure from the fund sanctioned for the centre.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and based on the clarification by the Head of the Department that the Technical specification for equipments to be purchased are fixed and the opened quotations are verified by the senior scientists from Rajiv Gandhi Institute of Technology, Trivandrum and Sri Chithira Thirunal Institute of Medical Sciences, Trivandrum, recommended for the purchase proposal as mentioned above for a total amount of Rs.9,02,100/- (Rupees Nine lakh two thousand one hundred only) meeting the expenditure from the fund sanctioned for the centre.

Planning A 1 Section

Resolution of the Syndicate RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.06 Consideration of Purchase of Equipments (Refrigerated Centrifuge, Water Purification System & Microscope) – Department of Biochemistry – reg.

The Head, Department of Biochemistry, vide letter No. BCH/ACTE/41/17 dated 10/03/2017 submitted proposal for the purchase of following equipment from the sanctioned fund of Rs. 77.7 lakh for the centre under Infrastructure Development. The Department council at its meeting recommended the purchase of various equipments.

- 1. Refrigerated Centrifuge
- 2. Water Purification System
- 3. Microscope-phase contrast inverted with camera.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following two cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement is detailed below:

ITEM 1:Refrigerated Centrifuge

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No of firms	No of Technically	No of firms	No of Technically	Report of the technical committee
quoted in 1st	complied Firms in	quoted in	complied Firms in	
tender	1 st tender	Re-tender	Re-tender	
11	1	5	1	Recommended for financial bid opening

Sl. No	Firm	Make/Model	Rate(Rs)	Remarks
1	M/s. Inkarn, Trivandrum	Hermie, GermanyModel Z326K3	4.49.665/-	Recommended by HOD

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only one tender out of received Five, which is technically in compliance with quoted specifications and on the basis of satisfactory Performance Certificate furnished by them, which was an essential condition in the Tender Document.

ITEM 2: Water Purification System

	•		No of Technically complied Firms in Re-tender	Report of the technical committee
7	1	3	2	Recommended for financial bid opening

[#] The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only Two tenders out of the received Three, which are technically in compliance with quoted specifications.

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Labindia Chennai	Thermo scientific Mumbai /Smart 2 pure UV/UF 6L	3,35,566/-	Recommended by HOD
2	Merk life science Bangalore	Merk Millipore USA/Direct Q 3	3,49,503/-	

ITEM 3: Microscope-Phase contrast inverted with camera

No of firms	No of Technically	No of firms	No of Technically	Report of the technical committee
quoted in 1st	complied Firms in	quoted in	complied Firms in	
tender	1st tender	Re-tender	Re-tender	
9	0	6	2	Recommended for financial bid opening

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only Two tenders out of Six, which are technically in compliance with quoted specifications.

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1	Biovision, Kochi	Invitrogen/EVOSXL	4,50,000	Recommended by HOD
2	Crescent Lab, Kochi	Olympus/CKX53	5,13,000	

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Refrigerated Centrifuge	M/s. Inkarp instruments, Trivandrum	4,49,665
2	Water purification System	M/s. LabIndia Instruments Pvt. Ltd., Chennai	3,35,566
3	Microscope phase contrast inverted with camera	M/s. Biovision, Kochi	4,50,000
	Total		12,35,231

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.12,35,231/- (Rupees Twelve lakh thirty five thousand two hundred and thirty one only) meeting the expenditure from the fund sanctioned for the centre.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and based on the clarification by the Head of the Department that the Technical specification for equipments to be purchased are fixed and the opened quotations are verified by the senior scientists from Rajiv Gandhi Institute of Technology, Trivandrum and Sri Chithira Thirunal Institute of Medical Sciences, Trivandrum, and recommended for the purchase proposal as mentioned above for a total amount of Rs.12,35,231/- (Rupees Twelve lakh thirty five thousand two hundred and thirty one only) meeting the expenditure from the fund sanctioned for the centre.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.07 Consideration of Purchase of Equipments – Department of Biochemistry –reg
The Head, Department of Biochemistry, vide letter No. BCH/proposal-29/17 dated 08/03/2017 submitted proposal for the purchase of following equipment under the scheme of 'Infrastructure and Lab development'. The Department council at its meeting recommended the purchase of various equipment.

- 1. Colorimeter
- 2. Bacteriological Incubator
- 3. Electronic Balance
- 4. Inverted Microscope
- 5. PCR

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotation is detailed below:

ITEM1: Colorimeter

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Industrial Laboratory Equipments, Trivandrum	EI Brand/1312	11500	Recommended by HOD
2	Bio Max, Trivandrum	Elico/CL-223	19800	
3	Genuine Scientific, Trivandrum	Systronics/115	17460	

ITEM 2:Bacteriological Incubator

No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee
6	1	Recommended for financial bid opening of three firms

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	Calgon Scientific, Kochi	Equitron/#7251-250	96250	Recommended by HOD

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only One tender out of Six, which is technically in compliance with quoted specifications and on the basis of satisfactory Performance Certificate furnished by them, which was an essential condition in the Tender Document.

ITEM 3: Electronic Balance

No of firms quoted in Re-tender		No of Technically complied Firms in Re-tender	Report of the technical committee	
	9	3	Recommended for financial bid opening of three firms	

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	Genuine Scientific, Trivandrum	Shimadzu/AUX 220	81230	Recommended by HOD
2	Hallmark Mechatronics Kochi	Sartorius/BSA 224S-CW	95000	
3	Industrial Laboratory Equipments	Shimadzu/AUX 220	92416	
	Trivandrum			

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only Three tenders out of Nine, which are technically in compliance with quoted specifications.

ITEM 4: Inverted Microscope

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No of firms quoted in No of Technically complied Firms in Re-tender Report of the technical committee						
Re-tender						
5	2	Recommended for financial bid opening of three firms				

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	Genuine Scientific, Trivandrum	Olympus/CKX-53	464780	Recommended by HOD
2	Biovision, Kochi	Invitrogen/EVOS-XL Core	493000	

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only Two tenders out of Five, which are technically in compliance with quoted specifications.

ITEM 5: PCR

No of firms quoted in Re-tender	No of Technically complied Firms in Re-tender	Report of the technical committee	
6	4	Recommended for financial bid opening of	
		three firms	

Sl.No	Firm	Make/Model	Rate (Rs)	Remarks
1	Eppendorf India, Chennai	Eppendorf/Nexus GX2	3,85,500	Recommended by HOD
2	Biovision, Kochi	Invitrogen/Proflex 3X32	4,94,000	
3	Crescent Lab, Kochi	BioRad/S-1000 Touch	4,70,000	
4	BioRad Lab, Bangalore	BioRad/C-1000 Touch	4,55,002	

The committee considered the proposal based on the clarification of the Head that the Technical Committee approved only Four tenders out of Six, which are technically in compliance with quoted specifications

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Colorimeter	M/s. Industrial Laboratories equipment, Trivandrum	11,500

2	Bacteriological Incubator	M/s. Calgon Scientific, Kochi	96,250
3	Electronic Balance	M/s. Genuine Scientific, Trivandrum	81,230
4	Inverted Microscope	M/s. Genuine Scientific, Trivandrum	4,64,780
5	PCR	M/s. Eppendorf India Pvt.Ltd, Kochi	3,85,500
	Total		10,39,260

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.10,39,260/- (Rupees Ten lakh thirty nine thousand two hundred and sixty only) meeting the expenditure from the allocated amount of Rs.12 Lakh under Infrastructure lab development.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and based on the clarification by the Head of the Department that the Technical specification for equipments to be purchased are fixed and the opened quotations are verified by senior scientists from Rajiv Gandhi Institute of Technology, Trivandrum and Sri Chithira Thirunal Institute of Medical Sciences, Trivandrum, and recommended for the purchase proposal as mentioned above for a total amount of Rs.10,39,260/- (Rupees Ten lakh thirty nine thousand two hundred and sixty only) meeting the expenditure from the allocated amount of Rs.12 Lakh under Infrastructure lab development.

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.08 Consideration of Purchase of Equipments – UGC XII Plan –General Development Assistance - Utilization of Unspent Balance – Department of Zoology– reg.

The Head, Department of Zoology have submitted proposals for the purchase of equipment at a total cost of Rs. 1,19,174/- and have forwarded quotations along with Comparative Statement, and certified that they have followed all provisions and procedures for purchase under Store Purchase Manual/KFC and guidelines issued by the University for effecting the purchase have been followed for the purchase of equipments. it is also stated that the department have followed single bid system, details of proposals are follows:

Sl. No	Item	Lowest Quoted Supplier	QTY	Rate (Rs)
1	GPS	M/s Genuine Scientific Instruments, TVPM.	1	28,880/-
2	Electronic Top pan Balance with capacity 600g	M/s Genuine Scientific Instruments, TVPM.	1	31,000/-
3.	Cat No. 4700880 Finnpipette F2 GLP Kit2.	M/s BIOGENE TVPM-695012	1	34,619/-
4.	BA- 1.5 Cryocan portable 1.5 liters	M/s. RR Enterprises, TVPM	1	24,675/-
	Total			Rs.1,19,174/-

The Finance vide FOS/1318/Fin II/2016-17 dated 12.07.2016 has endorsed to provide an amount of Rs.1,18,185/- (Rupees One lakh eighteen thousand one hundred and eighty five only) under the Head of Account 'Part II Plan-MH 27(i)-Department of Zoology-4/1915-Equipment (UGC)' by reappropriation from the head of account "Part II Plan-MH 63-Miscellaneous-7/6053-Implementation of XII Plan Scheme (UGC)" provided in the current year's Budget Estimates of the University and to meet the expenditure regarding the purchase of equipment mentioned above from the funds provided above limiting the expenditure to the unspent balance available.

The Purchase Committee held on 16.01.2017 has considered the above proposals and recommended for the purchase of equipments except B.A 1.5 Cryocan Portable 1.5 liter since an error has been noted in the comparative statement for the purchase of BA- 1.5 Cryocan portable 1.5 liters . The actual amount quoted by the firm M/s BIOGENE, TVPM has been found as Rs 21,775/- but the HOD had given the amount as Rs. 25,755/- by mistake. Hence the lowest quoted firm recommended by

the Head, Dept. of Zoology was M/s. RR Enterprises, TVPM with Rs 24,675/- instead of Rs 21,775/-.

As per the recommendation of the Purchase Committee held on 16.01.2017, the Head, Department of Zoology has rectified the error and submitted the revised comparative statement for the purchase of BA- 1.5 Cryocan portable 1.5 liters as follows.

Item: BA- 1.5 Cryocan portable 1.5 liters

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s BIOGENE TVPM.	BA- 1.5 Cryocan portable 1.5 liters	1	21,755/-	Recommended by HOD L1
2.	M/s. ELS Instruments, Bengalur	1.5 liters Portable Cryocan	1	25,590/-	
3.	M/s. R.R. Enterprises, TVPM	Thermo Scientific 4700880 Finnpipette F2 GLP Kit2. (0.2-2 ul,2 to 20 ul, 20 to 200 ul, 100 to 1000 ul Volume Range), Warranty 1 year against manufacturing defects.		24,675/-	

The Committee considered the matter and recommended for the purchase of BA- 1.5 Cryocan portable 1.5 liters from M/s BIOGENE TVPM for an amount of Rs. 21,755/- (Rupees Twenty-one Thousand Seven Hundred and Fifty-five only) meeting expenditure from the Head of Account 'Part II Plan-MH 27(i)-Department of Zoology-4/1915-Equipment (UGC)' provided in the Budget Estimates of the University.

Planning A Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.09 Consideration of Purchase of Equipments (Nanodrop Bio Spectrophotometer & Refrigerated Micro Centrifuge) – Department of Zoology– reg.

The Assistant Professor, Department of Zoology, vide letter No. nil dated 16/02/2016, submitted proposal for the purchase of Nanodrop Bio Spectrophotometer (Micro Volume & Cuvette Spectroscopy) and Refrigerated Micro Centrifuge under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system. The proposal has been recommended and forwarded by the Head, Department of Zoology.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. The Technical bid was opened online on 17-01-2017 and the following four bidders participated for the supply of above two equipments.

- 1. M/s. Scientific Enterprise, Cochin
- 2. M/s. Universal Agencies, Trichur
- 3. M/s. Eppendorf India Ltd., Chennai
- 4. M/s. Inkarp Instruments, Pvt. Ltd., Chennai

The technical bid was evaluated by the technical committee and recommended the following:

- (a) The technical specification of M/s. Scientific Enterprise, Cochin and M/s. Inkarp Instruments, Pvt. Ltd., Chennai satisfies as per tender document for the equipment Nanodrop Bio Spectrophotometer (Micro Volume & Cuvette Spectroscopy).
- (b) The technical specification of the two firms satisfies for the equipment Refrigerated Micro Centrifuge (Originally it was noted in the agenda that Four firms satisfied the Technical Specifications quoted, but the Asst. Professor, Dept. of Zoology and the concerned Section has clarified that an error has occurred while preparing the agenda and the same has been rectified to Two firms after verification of records in the Committee).

As per the recommendation of the technical committee, the financial bid was opened on-line on 30.01.2017. The Financial bid was evaluated by the committee and recommended the lowest quoted firms for the purchase of two equipments.

The detailed statement of the quotation is listed below:

Item No.1- Nanodrop Bio Spectrophotometer (Micro Volume & Cuvette Spectroscopy).

Sl. No	Firms	Make and Model	Price (Rs)	Remarks
1	M/s. Scientific Enterprise, Cochin	Thermoscientific Nanodrop One C	7,65,766.5	
2	M/s. Inkarp Instruments, Pvt. Ltd., Chennai	Nanodrop Biospectrophotometer Implen Germany	6,79,326.25	Recommended by HOD

Item No.2- Refrigerated Micro centrifuge

Sl. No	Firms	Make and Model	Price (Rs)	Remarks
1	M/s. Inkarp Instruments, Pvt. Ltd., Chennai	Hitachi Mode MIKRO-220R	3,97,032.5	
2	M/s. Eppendorf India Ltd., Chennai	Centrifuge 5427 R (cooled)	3,41,250	Recommended by HOD

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Assistant Professor, Department of Zoology, requests sanction to purchase the above two equipments from the respective firm at a total cost of Rs.10,20,576/- (Rupees Ten lakh twenty thousand five hundred and seventy six only) meeting the expenditure from the head of account 'PartII-Plan-MH-27(i)-Department of Zoology-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University and the amount may be released as provisional advance for effecting the purchase.

The Finance Officer has recommended to place the proposal for purchase of Nanodrop Bio Spectrophotometer (Micro Volume & Cuvette Spectroscopy) and Refrigerated Micro Centrifuge in the Department of Zoology, before the purchase committee for approval.

The Committee considered the matter and recommended for the purchase of the above two equipments from the respective firms at a total cost of Rs.10,20,576/- (Rupees Ten lakh twenty thousand five hundred and seventy six only) meeting the expenditure from the head of account 'PartII-Plan-MH-27(i)-Department of Zoology-4/1885-Development of Department (State)' of the Budget Estimates of the University and the amount may be released as provisional advance for effecting the purchase.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.10 Consideration of Purchase Equipment (Stereo Zoom Trinocular Microscope) – Department of Zoology– reg.

The Associate Professor and Head, Department of Zoology, vide letter No. nil dated 03/11/2016, submitted proposal for the purchase of Stereo Zoom Trinocular Microscope under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. The Technical bid was opened online on 07-12-2016 and five bidders participated for the supply of Stereo Zoom Trinocular Microscope

The technical bid was evaluated by the Head, Department of Zoology and reported that the following three firms matched the specifications as in the original requirements specified in the tender document and recommended to open the financial bid.

- 1. M/s. Ultra Instruments, Secunderabad
- 2. M/s. Scientific Enterprises, Cochin
- 3. M/s. Crescent lab equipments, Cochin

The Financial bid of above three firms was opened on-line on 07.01.2017. The Financial bid was evaluated by the Head, Department of Zoology and recommended that M/s. Ultra instruments, Secunderabad has quoted the lowest price of Rs.3,04,017/- (Rupees Three lakh four thousand seventeen) including tax.

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Sl.	Firms	Make and Model	Price (Rs)	Remarks
No				
1	M/s. Crescent Lab	OLYMPUS STEREO ZOOM MICROSCOPE	5,89,675	
	equipments, Cochin	MODEL SZX.T		
2	M/s. Ultra Instruments,	Stereomicroscope binocular zoom	3,04,017	Recommended by
	Secunderabad	Model :SZP-8		HOD
		Make :Optika, Italy		
3	M/s.Scientific	Carl Zeiss Streo Zoom Trinocular Microscope	5,85,496	
	Enterprises, Cochin	•		

The Head has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting Purchases have been followed for the above purchase.

The Associate Professor and Head, Department of Zoology, request sanction to purchase Stereo Zoom Trinocular Microscope from M/s. Ultra Instruments, Secunderabad at a total cost of Rs.3,04,017/-(Rupees Three lakh four thousand and seventeen only) meeting the expenditure from the head of account 'PartII-Plan-MH-27(i)-Department of Zoology-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University.

The Finance Officer has recommended to place the proposal for purchase of Stereo Zoom Trinocular Microscope in the Department of Zoology, before the purchase committee for approval. If approved an amount of Rs.3,04,017/- (Rupees Three lakh four thousand and seventeen only) may be sanctioned as provisional advance to Dr. G. Prasad, Associate Professor and Head, Department of Zoology for effecting the purchase. The expenditure may booked under the head of account 'PartII-Plan-MH-27(i)-Department of Zoology-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University.

The Committee considered the matter and recommended for the purchase of Stereo Zoom Trinocular Microscope in the Department of Zoology and to release an amount of Rs.3,04,017/-(Rupees Three lakh four thousand and seventeen only) as provisional advance to Dr. G. Prasad, Associate Professor and Head, Department of Zoology for effecting the purchase. The expenditure may booked under the head of account 'PartII-Plan-MH-27(i)-Department of Zoology-4/1885-Development of Department (State)' of the Budget Estimates of the University. Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.11 Consideration of Purchase of High –End Workstation, Computers and Accessories–Department of Computer Science–reg.

The Head, Department of Computer Science, vide letter No. Cs/purchase/16-17/07 dated 17/02/2017, submitted proposal for the purchase of following items under the scheme of 'Starting of New courses'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

- 1. High-end workstations-4 Nos.
- 2. MNC branded Desktop computer-10 Nos.
- 3. 5 KVA UPS- 1 No.

Open-tenders through e-procurement under two cover system was invited for the supply of above said items publishing in two leading dailies. The Technical bid was opened online on 25-01-2017 and the following eight bidders participated for the supply of above items.

- 1. M/s. KBS Computer Pvt. Ltd., Mumbai.
- 2. M/s. Supra Hitech Electro equipments Pvt. Ltd.,
- 3. M/s. Zigma Solutions, Trivandrum
- 4. M/s. Enterprise computing solutions, Trivandrum
- 5. M/s. Logtech Infoway Pvt.Ltd., Trivandrum
- 6. M/s. ACS Technologies, Thiruvananthapuram.

- 7. M/s. Ideal Systems, Thiruvananthapuram.
- 8. M/s. Quinzee Technologies Pvt. Ltd., Cochin

The technical bid was evaluated by the committee and reported that the firm M/s. KBS Computer Pvt. Ltd., Mumbai, quoted the item which is not an MNC brand PC and also its model number is not mentioned in the quote which is against the terms and conditions. The committee recommended to reject the quote of M/s. KBS Computer Pvt. Ltd., Mumbai for the supply of above items.

The Financial bid of above three firms was opened on-line on 06.02.2017. The Financial bid was evaluated by the committee and recommended the following as per the availability of fund. (Originally it was noted in the agenda that Three firms satisfied the Technical Specifications quoted, but the Head, Dept. of Computer Science and the concerned Section has clarified that an error has been occurred while preparing the agenda and the same has been rectified to Six firms after verification of records in the committee.).

The detailed statement of the quotation is listed below:

Item No. 1- High-end Workstations with Linux OS

Item No. 2- 18.5" Larger LED/TFT Digital Colour monitor

Sl.	Firms	Make/Model	Qty	Total	Remarks
No 1	M/s. ACS Technologies, Thiruvananthapuram.	Lenovo workstation TS P 310 C236 ES TWR	4	3,15,000	
2	M/s. Logtech Infoway Pvt.Ltd, Trivandrum	Lenovo workstation-P310	4	3,15,200	
3	M/s. Ideal System, Trivandrum	Dell Precision Tower 3620 XCTO BASE	4	3,04,212	Recommended by HOD
4	M/s. Quinzee Technologies, Kochi	HP-Z238	4	4,29,960	
5	M/s. Zigma Solutions, Trivandrum	MODEL: FUJITSU CELSIUS W550	4	3,06,180	
6	M/s. Enterprise Computing Solutions, Trivandrum	HP-Z238	4	3,72,540	
Sl. No	Firms	Make/Model	Qty	Total (Rs)	Remarks
1	M/s. ACS Technologies, Thiruvananthapuram.	Lenovo 19.5" LED Monitor	3	23,782.50	
2	M/s. Logtech Infoway Pvt.Ltd, Trivandrum	Dell 18.5" Monitor	3	16,350	
3	M/s. Ideal System, Trivandrum	Monitor : Dell E1916He 18.5" Monitor LED/ TFT Digital	3	18,243	
4	M/s. Quinzee Technologies, Kochi	18.5" Monitor Brand: HP	3	17,220	
5	M/s. Zigma Solutions, Trivandrum	18.5 inch larger LED/ TFT Digital Colour Monitor	3	31,185	
6	M/s. Enterprise Computing Solutions, Trivandrum	Compaq 18.5" monitor	3	15,750	Recommended by HOD

Item No. 3- 24" Larger LED/TFT Digital Colour monitor

_	No. 5- 24 Larger LEDI			_	T	
Sl.	Firms	Make/Model	Qty	Rate(Rs)	Total	Remarks
No						
1	M/s. ACS Technologies,	Lenovo 24" LED	1	14175	14175	
	Thiruvananthapuram.	Monitor				
2	M/s. Logtech Infoway	Dell 24" monitor	1	11,100	11,100	
	Pvt.Ltd, Trivandrum					
3	M/s. Ideal System,	Dell 24 E2417H 23.8"	1	9,432	9,432	Recommended by HOD
	Trivandrum	inch larger LED/ TFT				
4	M/s. Quinzee	HP	1	12,690	12,690	
	Technologies, Kochi					
5	M/s. Zigma Solutions,	24 inch larger LED/	1	12,810	12,810	
	Trivandrum	TFT Digital Colour				
		Monitor				
6	M/s. Enterprise Computing	Compaq 24" monitor	1	10,185	10,185	
	Solutions, Trivandrum					

Item No. 4- MNC Branded Desktop computer

Sl.	Firms	Make/Model	Qty	Total	Remarks
No 1	M/s. ACS Technologies, Thiruvananthapuram	Acer Veriton M 200 H 110	10	6,09,000	Recommended by HOD
2	M/s. Logtech Infoway Pvt.Ltd, Trivandrum	HP-280G2MT	10	6,49,950	
3	M/s. Ideal System, Trivandrum	Dell OptiPlex 3046 Mini Tower CTO Desktop	10	6,76,340	
4	M/s. Quinzee Technologies,Kochi	HP 510-p170il	10	7,69,900	
5	M/s. Zigma Solutions, Trivandrum	FUJITSU ESPRIMO D556/E85+	10	7,42,245	
6	M/s. Enterprise Computing Solutions, Trivandrum	HP 280 pro G2	10	6,59,085	

Item No. 5- 5 KVA UPS with 10x130AH

Sl.	Firms	Make/Model	Qty	Rate(Rs)	Total	Remarks
No						
1	M/s. ACS Technologies,	Hykon 5 KVA UPS with 3	1	2,02,092.5	2,02,092.5	
	Thiruvananthapuram.	hr backup				
2	M/s. Logtech Infoway	Hykon AEB 5000	1	2,03,535	2,03,535	
	Pvt.Ltd, Trivandrum					
3	M/s. Supra Hitech Electro	SUPRA	1	1,76,788	1,76,788	Recommended by
	equipments Pvt. Ltd.,					HOD
5	M/s. Zigma Solutions,	5 KVA ONLINE UPS	1	2,03,810	2,03,810	
	Trivandrum					
6	M/s. Enterprise Computing	APC 6 KVA online UPS	1	1,95,340	1,95,340	
	Solutions, Trivandrum					

Item No. 6-24 port Networking Switch

Sl.	Firms	Make/Model	Qty	Total(Rs)	Remarks
No					
1	M/s. ACS Technologies,	Digital10/100 ethernet	2	5,250	
	Thiruvananthapuram	switch			
2	M/s. Logtech Infoway	D-Link DES-1024c	2	4,830	
	Pvt.Ltd, Trivandrum				
3	M/s. Quinzee Technologies,	D-Link DES-1024c	2	7,980	
	kochi				
4	M/s. Zigma Solutions,	D-LINK DES 1024A	2	4,725	Recommended by HOD
	Trivandrum				-
5	M/s. Enterprise Computing	D-LINK DES 1024A	2	5,040	
	Solutions, Trivandrum				

As per the recommendations of the Head, Department of Computer science the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier		Total(Rs)
1	High-end Workstation with Linux OS	M/s. Ideal Systems, Trivandrum	4	3,04,212
2	18.5" larger LED/TFT Digital Colour Monitor	M/s. Enterprise computing solutions	3	15,750
3	24" larger LED/TFT Digital Colour Monitor	M/s. Ideal Systems, Trivandrum	1	9,432
4	MNC Branded Desktop computer	M/s. ACS Technologies, Trivandrum	10	6,09,000
5	5 KVA UPS with 10x 130 AH	M/s. Supra Tech Electro Equipment Pvt.Ltd.	1	1,76,788
6	24 port Networking Switch	M/s. Zigma Solutions, Trivandrum	2	4,725
	Total			Rs.11,19,907

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

In this context, it may be noted an amount of Rs.13,90,000/- (Rupees Thirteen lakh ninety thousand only) is allocated for the purchase of items under the scheme 'New Course' from the state plan

grant of 2016-17. This recommendation was approved by the Syndicate at its meeting held on 19.11.2016 (Item No. 22.27.02)

The Head, Department of Computer Science, requests sanction to purchase the above items from the respective firms at a total cost of Rs.11,19,907/- (Rupees Eleven lakh nineteen thousand nine hundred and seven only) meeting the expenditure from the fund allocated.

The Finance Officer has recommended to place the proposal for purchase of above items in connection with the starting of new course in the Department of Computer Science, before the purchase committee for approval. If approved supply order to be placed accordingly.

The Committee considered the matter and recommended for the purchase of the above mentioned equipments for the use in the Department from the respective firms for a total amount of Rs.11,19,907/- (Rupees Eleven lakh nineteen thousand nine hundred and seven only) meeting the expenditure from the fund allocated.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.12 Consideration of Purchase of High End Desktop Computers, LCD Projectors, Camera and Softwares – Department of Computer Science – reg.

The Head, Department of Computer Science, vide letter No. nil dated 17/02/2017, submitted proposal for the purchase of following items under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

- 1. MNC Branded Desktop Computer-21 Nos.
- 2. LCD Projector-2 Nos.
- 3. DSLR Camera -1 No.
- 4. K7 Anti virus Software-15 Nos.

Open-tenders through e-procurement under two cover system was invited for the supply of above said items publishing in two leading dailies. The Technical bid was opened online on 06-01-2017 and the following six bidders participated for the supply of above items.

- 1. M/s. KBS Computer Pvt. Ltd., Mumbai.
- 2. M/s. Fazza Information Technology Pvt. Ltd., Kollam.
- 3. M/s. ACS Technologies, Thiruvananthapuram.
- 4. M/s. Ideal Systems, Thiruvananthapuram.
- 5. M/s. Misuvi Sales Co., Pattom.
- 6. M/s. Quinzee Technologies Pvt. Ltd., Cochin.

The technical bid was evaluated by the committee and reported that the firm M/s. KBS Computer Pvt. Ltd., Mumbai, quoted the item which is not an MNC brand PC and also its model number is not mentioned in the quote which is against the terms and conditions. The committee recommended to reject the quote of M/s. KBS Computer Pvt. Ltd., Mumbai for the supply of above items.

The Financial bid of above three firms was opened on-line on 06.02.2017. The Financial bid was evaluated by the committee and recommended the following as per the availability of fund.

(Originally it was noted in the agenda that Three firms satisfied the Technical Specifications quoted, but the Head, Dept. of Computer Science and the concerned Planning A1 Section has clarified that an error has been occurred while preparing the agenda and the same has been rectified to five firms after verification of records in the committee.).

The detailed statement of the quotation is listed below:

Item No. 1- MNC Branded Desktop computer

I telli I	No. 1- WINC Dianucu Desktop computer							
Sl.	Firms	Make/Model	Qty	Rate(Rs)	Total (Rs)	Remarks		
No.								
1	M/s. ACS Technologic	es, AcerVeriton M	200- 16	60,900	9,74,400	Recommende		
	Thiruvananthapuram.	H110				d by HOD		
2	M/s. Fazza Information Technolo	y HP 280 G2	16	65,349	10,45,598			

		Pvt. Ltd., Ko	ollam.						
3	3	M/s. Misuvi Sales Co., Pattom.		HP intel core i7	16	67,490	10,79,840		
2	4	M/s.	Ideal	Systems,	Dell OptiPlex 3046 Mini	16	65,463	10,47,408	
		Thiruvanant	hapuram.		Tower CTO				
4	5	M/s. Quinze	e Technologie	es Pvt. Ltd.,	HP Model: 510-p170il	16	76,990	12,31,840+Ta	
		Cochin			_			X	

Item No. 2- Branded LCD Projector with Roof Mounting Kit and Screen

Sl. No	Firms	Make/Model	Qty	Rate(Rs)	Total(Rs)	Remarks
1	M/s.ACS Technologies, Thiruvananthapuram.	Epson EB X 31	1	50,380	50,380	
2	M/s. Fazza Information Technology Pvt. Ltd., Kollam.	Epson EB X 31	1	47,146.52	47,146.52	Recommended by HOD
3	M/s. Misuvi Sales Co., Pattom.	Epson EB X 31	1	52,900	52,900	
4	M/s. Ideal Systems, Thiruvananthapuram.	Epson EB X 31	1	48,093	48,093	
5	M/s. Quinzee Technologies Pvt. Ltd., Cochin	Hitachi Model: CPX3042WN		54,300	54,300	

Item No. 3- Branded LCD Projector

	Ti		<u> </u>	D ((D)	- 100 h	T
Sl.	Firms	Make/Model	Qty	Rate(Rs)	Total(Rs)	Remarks
No						
1	M/s. ACS Technologies,	Epson EB X 31	1	35,953	35,953	
	Thiruvananthapuram.					
2	M/s. Fazza Information	Epson EB X 31	1	35,079.37	35,079.37	Recommended by
	Technology Pvt. Ltd.,					HOD
	Kollam.					
3	M/s. Misuvi Sales Co., Pattom.	Epson EB X 31	1	36,990	36,990	
4	M/s. Ideal Systems,	Epson EB X 31	1	35,710	35,710	
	Thiruvananthapuram.	-				
5	M/s. Quinzee Technologies	Hitachi Model:	1	42,990	42,990+Tax	
	Pvt. Ltd., Cochin	CPX3042WN				

Item No. 4- Branded DSLR Camera

Sl.	Firms	Make/Model	Qty	Rate(Rs)	Total(Rs)	Remarks
No						
1	M/s. Fazza Information	Canon DSLR	1	28,599.81	28,599.81	Recommended by
	Technology Pvt. Ltd.,	camera				HOD
	Kollam.					
2	M/s. Misuvi Sales Co., Pattom.	Canon	1	39,900	39,900	
3	M/s. Quinzee Technologies	Canon EOS 1300D	1	35,990	35,990+Tax	
	Pvt. Ltd., Cochin					

The Head has requested that seven more Nos. of MNC Branded Desktop Computer be purchased subject to availability of funds. Hence seven more numbers are added.

As per the recommendations of the Head, Department of Computer science the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Qty	Rate (Rs)	Total(Rs)
1	MNC Branded Desktop computer	M/s. ACS Technologies, Trivandrum	21	60,900	12,78,900
2	Branded LCD Projector with Roof Mounting Kit and Screen	M/s. Fazza Information Technology Pvt. Ltd., Kollam	1	47,146.52	47,146.52
3	Branded LCD Projector	M/s. Fazza Information Technology Pvt. Ltd., Kollam	1	35,079.37	35,079.37
4	Branded DSLR Camera	M/s. Fazza Information Technology Pvt. Ltd., Kollam	1	28,599.81	28,599.81
	Total				Rs.13,89,725.7

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Computer Science, request sanction to purchase above items from the respective firms at a total cost of Rs.13,89,726/- (Rupees Thirteen lakh eighty nine thousand seven hundred and twenty six only) meeting the expenditure from the head of account 'PartII-Plan-MH-32-

Department of Computer Science-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University.

The Finance Officer has recommended to place the proposal for purchase of above items in the Department of Computer Science, before the purchase committee for approval. If approved supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of the above mentioned equipments from the respective firms for a total amount of Rs.13,89,726/- (Rupees Thirteen lakh eighty nine thousand seven hundred and twenty six only) meeting the expenditure from the head of account 'PartII-Plan-MH-32-Department of Computer Science-4/1885-Development of Department (State)' of the Budget Estimates of the University. Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.13 Consideration of Purchase of Furniture and Equipments – Department of Computer Science–reg.

The Head, Department of Computer Science, vide letter No. CS/purchase/16-17/09 dated 07/03/2017, submitted proposal for the purchase of following items under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

- 1. K7 Total security Antivirus software with single user license for 3 years
- 2. Monochrome Laser printer-1 No.
- 3. 5 Star 1.5 TR split AC with stabilizer-3 Nos.
- 4. Computer table with single drawer without wheel-15 Nos.
- 5. Computer chair without wheel-30 Nos.
- 6. Green Board-2 Nos.
- 7. White board-1 No.

The Head of the Department has invited quotations for the supply of above said items publishing in two leading dailies and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The detailed statement of the quotation is listed below:

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Sl. No	Firms	Make/Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. Digi-tech Systems & Services	Single user-3 years	100	870	87,000	Recommended by HOD
2	M/s. Amaze Tech	Single user-1 year	100	420	42,000	Not meeting the specification
3	M/s. Hardnet It solutions	Single user-3 years			90,000	
4	M/s. Technoline systems & services					Internet security & Quick Heal instead of K7 total security which doesn't meet the requirement

Item No. 2- Monochrome Laser Printer

Sl. No	Firms	Make/Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. Digi-tech Systems & Services	Canon Image class LBP6030B Printer	1	7350	7350	Recommended by HOD
2	M/s. Amaze Tech	HP laserjet pro P1108	1	7,770	7,770	
3	M/s. Hardnet It solutions	Canon laserjet LBP 2900b	1	8,890	8,890	

Item No. 3- 5 Star 1.5 TR split Air conditioner

Sl.	Firms	Make/Model	Qty	Total	Remarks
No					
1	M/s. Cool Palace Home	Voltas	3	138,000	Recommended by
	Appliances				HOD
2	M/s. Universal Electrical &	Voltas	3	149400	

	Electronics, Trivandrum				
3	M/s. Penguin Appliances	Voltas	3	144300	

Item No. 4-	Computer	table with	single Draw	er without wheel

Sl.	Item	Firms	Qty	Rate(Rs)	Total
No					
1	Computer table with single		15	2950	44250
	Drawer whithout wheel	M/s. DNM Furniture and Furnishing,			
2	Computer chair without wheel	Trivandrum	30	1200	36000
3	Green Board 94"x47"	(Recommended by HOD)	2	2700	5400
4	White board 70"x48"	Less discount 12%	1	1950	1950
					10,512
		KVAT 14.5%			11,178
		Total			88,266
1	Computer table with single		15	2950	44250
	Drawer whithout wheel	M/s. Jomee Industries, Trivandrum			
2	Computer chair without	M/s. Jomee Industries, Trivandrum	30	1200	36000
	wheel				
3	Green Board 94"x47"		2	2700	5400
4	White board 70"x48"		1	1950	1950
		KVAT 14.5%			12,702
		Total			1,00,302
1	Computer table with single		15	3250	48,750
	Drawer whithout wheel	M/s. Bilal Industries, Trivandrum			
2	Computer chair without		30	1400	42,000
	wheel	M/s. Bilal Industries, Trivandrum			
3	Green Board 94"x47"		2	3000	6,000
4	White board 70"x48"		1	2000	2,300
		Total			99,050

As per the recommendations of the Head, Department of Computer science the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Qty	Rate (Rs)	Total(Rs)
1	K7 Total security Antivirus single liense user for 3 years	M/s. Digi-tech systems and services, Trivandrum	99	870	86130
2	Monochrome laser printer	M/s. Digi-tech systems and services, Trivandrum	2	7350	7350
3	1.5 ton Split Airconditioner	M/s. Cool Palace home Appliances, Trivandrum	3		1,38,000
4	Furniture and Board	M/s. DNM Furnishing, Trivandrum	1		88,266
	Total				Rs.3,19,746

The Head has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting Purchases have been followed for the above purchase.

The Head, Department of Computer Science, request sanction to purchase above items from the respective firms at a total cost of Rs.3,19,746/- (Rupees Three lakh nineteen thousand seven hundred and forty six only). Out of which an amount of Rs.49,980/- (Rupees Forty nine thousand nine hundred and eighty only) may be met from the 'PartII-Plan-MH-32-Department of Computer Science-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University and Rs.2,69,766/- (Rupees Two lakh sixty nine thousand seven hundred and sixty six only) may met from the fund allocated in connection with the starting of new course.

The Finance Officer has recommended placing the proposal for purchase of above items in the Department of Computer Science, before the purchase committee for approval. If approved supply order may be placed accordingly. The expenditure for the civil, electrical work, if any and for installation of Air-conditioner shall be met from the DDF of the Department.

The Committee considered the matter and recommended for the purchase of the above mentioned equipments from the respective firms for a total amount of Rs.3,19,746/- (Rupees Three lakh nineteen thousand seven hundred and forty six only). Out of which an amount of Rs.49,980/-

(Rupees Forty nine thousand nine hundred and eighty only) may be met from the Head 'Part II – Plan – MH – 32 - Department of Computer Science - 4/1885-Development of Department (State)' of the Budget Estimates of the University and Rs.2,69,766/- (Rupees Two lakh sixty nine thousand seven hundred and sixty six only) may met from the fund allocated in connection with the starting of new course.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.14. Consideration of Purchase of Equipments – Department of Botany– reg.

The Head, Department of Botany, vide letter No. 14/Bot/Equi/598/2017 dated 16/02/2017 submitted proposal for the purchase of following equipment under the scheme of 'Infrastructure and Lab development'. The Department council at its meeting held on 24.01.2017 recommended the purchase of various equipment.

- 1. Hot Air Oven
- 2. Moisture Balance
- 3. Laboiratory Centirfuge
- 4. Double Distillation unit
- 5. Water bath
- 6. Electrophoresis unit
- 7. Water bath shaker
- 8. Electronic balance
- 9. Rotary evaporator
- 10. Colorimeter
- 11. Membrance filter holder assembly
- 12. Refrigerator
- 13. Spectrophotometer
- 14. Microscopes.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotations is detailed below:

ITEM 1: Hot Air Oven

Sl.	Firm	Make/Mode	Rate (Rs)	Remarks
No		1		
1	Scientific Enterprises, Cochin	Labline	26,295.00	
2	The Industrial Laboratory Equipment Thiruvananthapuram	Kemi	36,000.00	
3	Calgon Scientific Co., 50/720T, Edappally Kochi- 682041	Rotec	22800/-	Recommended by HOD
4	Matrix Eco solutions Pvt. Ltd Estate. New Delhi	Matrix	1,45,350/-	
5	Incarp Instruments Pvt ltd. Karamana PO, Trivandrum	Jeiotech Korea	USD 1400 +5.5% Freight +Bank charges INR 91,000/- (@ Rs.65/- per Dollar)	Correction effected from original agenda against Dollar to Indian Rupees as per clarification from concerned Section
6	Adi Lab technologies Trivandrum 695001	JSR	1,90, 000.00	
7	Spectra labs , Trivandrum	Beston	46,500.00	
8	Saks Equipment Pvt ltd.Thekkumbhagum, Thrippunithura PO, Cochin682301		41220.00	
9	Ultra Instruments. Plot No.92, Secunderabad-500011	Labwit	293782.00+5.5% +Duty & Clearnace charges	
10	The Bharat instruments and chemicals Ludhiana	Titus	45800/-	

ITEM	2: MOISTURE BALANCE					
Sl. No	Firm	Make/Model		Rate (Rs)	Remai	rks
1	Scientific Enterprises,,Cochin 682019	Not mentioned		1,11,511.00		
2	Calgon Scientific Co., Kochi-682041	Axis		96900/-	Recon	nmended by HOD
3	Ultra Instruments. Plot No.92, Secunderabad-500011	Optica		1,47,410.00	110001	menaea sy 1102
4	The Industrial Laboratory Equipment Thiruvananthapuram	Shimadzu Wensar		128799/- 99,000/-		
ITEM	3: LABORATORY CENTRIFUGE			,		
Sl.	Firm	Make/Model		Rate (Rs)		Remarks
No						
1	Calgon Scientific Co., 50/720T, Kochi-682041	Eltek		46205/-		
2	Incarp Instruments Pvt Trivandrum			82000.00		
3	Scientific Enterprises, Cochin	Remi		77,100.00		
4	The Industrial Laboratory Equipment Co.,PB	Remi		48904/-		
. 5	Thiruvananthapuram Spectra labs, Trivandrum	Remi		48440.00		
5	Ultra Instruments. Plot No.92,	Keiiii		25,515.00		Recommended
U	Secunderabad-500011			23,313.00		by HOD
ITEM	4: Double distillation unit	1		1		, ~,
Sl. No	Firm	Make/Model		Rate (Rs)		Remarks
1	Spectra labs Trivandrum	Riviera		183237.00		
2	Scientific Enterprises, Cochin	Labsil		88,156.00		Recommended by HOD
3	Calgon Scientific Co., Kochi-682041	Labsil		Rs.105935/-		
4	The Industrial Laboratory Equipment Co.,PB Thiruvananthapuram	Quartz		Rs 90000.00		
ITEM	5:WATER BATH					
Sl. No	Firm	Make/Model	Rate (Rs)	Remarks	
1	Incarp Instruments Pvt ltd.TC20/40/3,	Jeiotech Korea	52000 (@ Rs.65/- per	Correction	n effected from
	Trivandrum		dollar)+5	_	original	agenda against
			+Duty+E			Indian Rupees as
			and Clea	ring Charge		rification from
2	Scientific Enterprises, Cochin	Labline	Rs. 9197	00	concerned	Section.
3	Calgon Scientific Co., 50/720T, Kochi-	Equitron	Rs. 9197		Recomme	nded by HOD
4	682041 Adi Lab technologies Trivandrum 695001	JSR	65000	-	Recomme	naca by 110D
5	The Industrial Laboratory Equipment Thiruvananthapuram	Kemi	Rs 11500)		
ITEM	6: ELECTROPHORESIS UNIT				I	
Sl.	Firm	Make/Model		Rate (Rs)		Remarks
No						
1	Omega Life science,Trivandrum	Not mentioned		1,02,300		
2	Calgon Scientific Co., 50/720T, Kochi	Genei		99680		Recommended by HOD
3 ITEM	Scientific traders Sreekaryam 7: WATER BATH SHAKER	Not mentioned		122000		
Sl.	Firm	Make/Model		Rate (Rs)		Remarks
No	FIIII	Wiake/Wiouei		Rate (RS)		Keiliai Ks
1	Incarp Instruments Pvt ltd. Trivandrum			150519.00		
2	Spectra labs , SPIII/744(1)M Trivandrum	Rivotek		58,607.00		
3	Scientific Enterprises, Cochin	Labline		Rs.40,126		
4	Calgon Scientific Co., 50/720T, Kochi	Rotec		Rs.26990/-		Recommended by HOD
5	Adi Lab technologies Trivandrum 695001	JSR		170000/-	İ	
6	The Industrial Laboratory Equipment Co.,	kemi		Rs.29000.00		
1	Thiruvananthapuram	1		Rs. 32000.00		

ITEM	8:	Electronic	Balance
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Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Pulse Technology, Mavelikkara, Kerala	Citizen(2 Nos)	30500×2= 61,000	
2	Scientific Enterprises,Cochin 682019	Shimadzu	28,649.00×2=57298	
3	Calgon Scientific Co., 50/720T, Kochi-682041	Scale	20930×2= 41860	Recommended by HOD
4	The Industrial Laboratory Equipment Thiruvananthapuram		31971×2= 63942	

ITEM 9: Rotary evaporator

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	Incarp Instruments Pvt ltd. Trivandrum	Heidolph	2,00,000.00	
2	Spectra labs , Trivandrum	Superfit	98,150.00	Recommended by HOD
3	Scientific Enterprises, Cochin	supervac	122090.00	
4	Calgon Scientific Co., 50/720T, Kochi	Equitron	250700/-	
5	Adithya Scientific Equipment, Plot 28	Not mentioned	1,60,300/-	
	Telangana			
6	KNF Pumps +Systems (india)Pvt.Ltd, Pune	KNF	238350/-	
	411057			

ITEM 10: Colorimeter

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1	Calgon Scientific Co., 50/720T, Kochi	Elico	Rs.9870/-	Recommended by HOD

ITEM 11: MEMBRANE FILTER HOLDER ASSEMBLY

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Scientific Enterprises,Cochin	JSGW	11072/-	Recommended by HOD
2	Calgon Scientific Co., 50/720T, Kochi	JSGW	14020/-	
3	The Industrial Laboratory Equipment Co.,PB	Borosil	32542.00	
	Thiruvananthapuram	Technico	24250/-	

ITEM 12: REFRIGERATOR

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1	Omega Life Science Thiruvananthapuram	Not mentioned	Rs.60,000/-	
2	The Industrial Laboratory Equipment Co.,	LG	Rs 27000×2=54,000/-	Recommended
	Thiruvananthapuram			by HOD
3	Spectra Labs, SPIII/744(1) Pangappara	Not mentioned	Rs. 58.900/-	

ITEM 13: Spectrophotometer

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	The industrial Laboratory Equipment,	EL Brand	36000	Recommended
	Trivandrum			by HOD
2	Sreesastha Scientific, Palakkad	Not mentioned	41,000	
3	JS Scientific Suppliers, Kollam	Not mentioned	40,000	

ITEM 14: MICROSCOPES

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.				
1	Meditech Systems, NRA-Thiruvananthapuram	Labomed	34100×3=102300.00	
2	AB Enterprises, Kannaadikkal Calicut	Magnus	39550×3 Total=118650	
3	Medical And Visual Technologies Pvt. Ltd	Labomed	33,147×3=99,441/-	Recommended
	Trivandrum			by HOD

As per the recommendations of the Head, Department of Botany the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Hot Air Oven	M/s. Calgon Scientific, Kochi	22,800
2	Moisture Balance	M/s. Calgon Scientific, Kochi	96,900
3	Laboratory Centirfuge	M/s. Ultra Instruments, Secundarbad	25,515
4	Double Distillation unit	M/s. Scientific Enterprise, cochin	88,156
5	Water bath	M/s. Calgon Scientific, Kochi	7,990
6	Electrophoresis unit	M/s. Calgon Scientific, Kochi	99,680
7	Water bath shaker	M/s. Calgon Scientific, Kochi	26,990
8	Electronic balance	M/s. Calgon Scientific, Kochi	41,860

9	Rotary Evaporator	M/s. Spectra labs, Trivandrum	98,150
10	Colorimeter	M/s. Calgon Scientific, Kochi	9,870
11	Membrane Filter holder assembly	M/s. Scientific Enterprise, cochin	11,072
12	Refrigerator	M/s. Industrial laboratory, Trivandrum	54,000
13	Spectrophotometer	M/s. Industrial laboratory, Trivandrum	36,000
14	Microscopes	M/s. Medical & Visual Technologies Trivandrum	99,441
	Total		Rs.7,18,424

The Head, Department of Botany, requested sanction to purchase above equipments from the respective firms amounting to Rs.7,18,424/- (Rupees Seven lakh eighteen thousand four hundred and twenty four only) meeting the expenditure from the head of account 'PartII-Plan-MH-17-Department of Botany-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase above equipments from the respective firms amounting to Rs.7,18,424/- (Rupees Seven lakh eighteen thousand four hundred and twenty four only) meeting the expenditure from the head of account 'PartII-Plan-MH-17-Department of Botany-4/1885-Development of Department (State) of the Budget Estimates of the University.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.15 Consideration of Purchase of Air Conditioner – Department of Botany– reg.

The Purchase Committee at its meeting held on 04/10/2016 considered the proposal for the purchase of Split Air conditioner and recommended to place supply order with M/s. Winsome Distributors, Thiruvananthapuram for the supply of Split Air conditioner at a total cost of Rs.72,380/-. This recommendation was approved by the Syndicate at its meeting held on 221/10/2016 and 27/10/2016 (Item No.21.77.07.04). Accordingly U.O dated 09.12.2016 was issued.

The Head, Department of Botany, vide letter No. 14/Bot/491/2017 dated 06.01.2017 has informed that the firm M/s. Winsome Distributors, Thiruvananthapuram quoted for Air conditioner is not willing to the supply the item and hence, requested permission to re-invite quotations. Based on the request permission was granted to re invite quotations for the supply of Air conditioner.

The Associate Professor and Head, Department of Botany, has re-invited quotations and forwarded along with comparative statement, vide letter No. 14/Bot/Equi/659/2016 dated 04/01/2017.

The tabulated statement of the quotations is detailed below:

ITEM 1: 1.5 Ton Split Air conditioner

Sl. No	Firm	Make/Model	Qty	Rate (Rs)	Total		Remarks
1	M/s.Cryodeal, Thiruvananthapuram	1.5 ton Voltas 5 Star 4KVA Voltage stabilizer	2	37500	75000	79,000	Recommended by HOD
	•	· ·	2	2000	4000		
2	M/s. Dew Tech, Thiruvananthapuram	1.5Tr.Voltas 5 star split air conditioner	2	39000	78000	83,000	
		4KVA Voltage stabilizer	2	2500	5000		
3	M/s. Cool Palace	1.5Tr.Voltas 5 star split	2	39500	79000		
	Home Appliances,	air conditioner					
	Thiruvananthapuram	4 KVA Voltage Stabilizer	2	2300	4600	83,600	

The Head, Department of Botany, requests sanction to purchase two 1.5 ton Split Air conditioner from M/s. Cryodeal, Thiruvananthapuram at a total cost Rs.79,000/- (Rupees Seventy nine thousand only) meeting the expenditure from the fund sanctioned vide U.O. Dated 09.12.2016.

The Finance Officer has recommended that, proposal for purchase of Split Air conditioner in the Department of Botany may be placed before the purchase committee for approval. If approved, purchase may be effected meeting the expenditure from the fund already sanctioned, vide U.O. Pl.A1/17587/Bot/16

dated 09.12.2016. If additional fund is required the same shall be met from the DDF of the Department.

The Committee considered the matter and recommended for the purchase of two 1.5 ton Split Air conditioner from M/s. Cryodeal, Thiruvananthapuram at a total cost Rs.79,000/- (Rupees Seventy nine thousand only) meeting the expenditure from the fund sanctioned vide U.O. Dated 09.12.2016.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.16 Consideration of Purchase of Equipments – Department of Chemistry– reg.

The Associate Professor and Head, Department of Chemistry, vide letter No. DC/4/344/2017 dated 24/01/2017 submitted proposal for the purchase of following equipment under the scheme of 'Infrastructure and Lab development'. The Department council at its meeting held on 24.01.2017 recommended the purchase of various equipments.

- 1. Ultrasonic Bath
- 2. Laboratory Hot Air Oven
- 3. Ice Flaking Machine.
- 4. Analytical Balance with Unibloc Technology
- 5. Magnetic stirrer with hot Plat-with digital speed indicator
- 6. Polarimeter
- 7. Digital Conductivity meter
- 8. Digital Multimeter
- 9. Refrigerator
- 10. Digital pH Meter
- 11. Laboratory Cengrifuge
- 12. Heating Mantle

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotations is detailed below:

ITEM 1: Ultrasonic Bath

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	M/s. Biosys, TVM	Cole-parmer 230 V	98,209/-	
2	M/s. Crescent Lab Equipments, Cochin	GT-1620QTS	13,125/-	
3	M/s.Genuine Scientific, TVM	PCI	16,220/-	
		Heater for above	+ 2,450/-	
4	M/s.Scientific Enterprises, Cochin	Wensar LMVC-2	13,112/-	
5	M/s.Hitech India Equipment Pvt Ltd	Mosfet	31,500/-	
6	M/s.The Industrial & Lab Equipments Co,	PcI with Heater	14,400/-	
	TVM	without heater	12,980/-	
7	M/s.Calgon Scientific, Kochi	Analab	16,850/-	
8	M/s.Ultra Instruments, Bangalore	GT- 1620QTC	14,157/-	
		GT sonics		
9	M/s.Spectrotech Analytiz, Neeramankara	ANM – USC-50	12,850/-	Not meeting the
		USC-100	13,900/-	specification
10	M/s.Adilab Technologies Pvt Ltd, Tvm	Sonica 1200M	Euro 731	@Rs.70
			Rs.51170	
11	M/s.Universal Agencies, Thrissur	GT – 1620QTS 2L,	13,080/-	
		CUB 2.5	12,990/-	
12	M/s.Noida Machine Tools, UP	LUC-2	42,500/-	
	·			
13	M/s.United Scientific & Educational	Labman	15,457.50/-	
	Suppliers, TVM		·	
14	M/s.Maverick Agencies, Cochin	USC -100	10,990/-	Recommended by
	,		Í	HOD
15	M/s.Saks Equipments, Cochin	USB -1025	17,175/-	

16	M/s.Unique scientific, Trichur	VGT 1620QTS	11,944/-	Not meeting the specification
ITEM	2: LABORATORY HOT AIR OVEN			
Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.	M/s.Crescent Lab Equipments, Cochin	KOS -2	14,300/-	
1	W/s.Crescent Lab Equipments, Cochin	a) Digital Tem controller	5,500/-	
		b) Air circulation Fan	2,750/-	
2	M/s. Biosys, TVM	52200-12	5,27,662/-	
3	M/s. Genuine Scientific, TVM	KOS-1	10,140/-	
		KOS-2	10,985/-	
		KOS-3	14,788/-	
		KOS-4	20,280/-	
		KOS-5 KOS-6	24,505/- 36,758/-	
		Digital tem	4,225/-	
		Air Fan	2,112/-	
4	M/s.Scientific Enterprises, Cochin	Lab line ISO 9001 Co)	10,915/-	Recommended by
	• ′	HOS -2 with Air cir fan	13,395/-	HOD
		with Air cir Digital	17,364/-	
5	M/s.Hitech India Equipment Pvt Ltd	Not mentioned	30,450/-	
6	M/s. The Industrial & Lab Equipments Co,	Kos-2	12,150/-	
	TVM	Air Circulation fan Digital temperature	4,700/- 2175/-	
		controller	Rs 2,175/-	
7	M/s. Furnace Tech, Bangalore	Not mentioned	68,000/-	
'	14/15. I difface feeli, Bangarote	1 tot mentioned	+10,500+VAT	
8	M/s.Calgon Scientific, Kochi	RHO -14 D	21,240/-	
	,	7051-091 -equitron	65,700/-	
9	M/s.Spectrotech Analytiz,	ANM	1,19,700/-	
	Neeramankara	Rotech	16,209/-	
		RHO-14	21,820/-	
10	M/- Illan Instance to December	RHO-18	77 1727	
10	M/s.Ultra Instruments, Bangalore	LLO-90 Labtop	77,173/-	
11	M/s. Electro Scientific Equipment, Bangalore	ESE 450 HAQ	95,000/-	
12	M/s.Noida Machine Tools, UP	LHTO -45	54,500/-	
13	M/s.Adilab Technologies, TVM	JSOF- 50	USD-1520	@ Rs. 66/-
14	M/s.Universal Agencies, Thrissur	Kemi/Rotek	Rs.1,00,320	
14	W/s.Universal Agencies, Thrissur	Yorco	11,640/- 34,650/-	
15	M/s.Unite Scientific & Educational Suppliers,	ESC213 elite	8,085/-	
13	TVM	Digital temp controller with	19,950/-	
		Aircirculation	,	
16	M/s.Saks Equipments, Cochin	SDO-40	28,625/-	
17	M/s.Unique scientific, Trichur	RHO-14	11,549/-	
		Tem 250 degree	14,490/-	
	3: ICE FLAKING MACHINE		T =	
Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.	M/s Hitsah India Equipment Dut I td. Channai	LMIE 20	1 50 550/	
2	M/s.Hitech India Equipment Pvt Ltd, Chennai M/s.Scientific Enterprises, Cochin	LMIF -30 LIM-30	1,58,550/- 1,14,695/-	Not meeting the
	144 3.5 elentific Enterprises, Coeffin	LIM-30 s s Instead of mild	1,29,843/-	specification
		steel	-,,	т
3	M/s.The Industrial & Lab Equipments Co,	LMF-30		Recommended by
	TVM	30kg	1,09,880/-	HOD
<u> </u>		LMF-50	1,36,125/-	
4	M/s.Universal Agencies, Thrissur	Bio base	1.25.0007	
		FIM-30	1,35,000/- 1,38,000/-	
5	M/s. Mas teck Instruments	Citizen IMS-30 SPR 80	1,38,000/- Euro 3224	@70/-
	177 5. 1745 took instruments	51 100	INR 2,25,680/-	3.707
6	M/s.Noida Machine Tools, UP	Lattro	, -,	
		LIM -50	1,56,000/-	
7	M/s.Spectrum Associates, Delhi	F-80C	Euro 2399	
		IM-50	INR 1,67,930/-	
8	M/s.Spinco Analytica (P) Ltd , Chennai		1,47,000/-	

				specification			
10	M/s.Unique scientific, Trichur	IF-90	2,37,300/-	Not	meeting	the	
9	M/s.Adilab Technologies Pvt Ltd, Tvm	ES-60A	1,85,064/-				

	,			specification
TEM	4: ANALYTICAL BALANCE, WITH	HUNI-BLOC TECHN	OLOGY	
Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	M/s. Hitech India Equipment Pvt Ltd, Chennai	ATX 224	1,27,050/-	
2	M/s.Scientific Enterprises, Cochin	Shimadzu		
		ATX-224	65,631/-	
		ATY-224	59,144/-	
		AUW-220	1,27,156/-	
3	M/s.Genuine Scientific, TVM	Shimadzu		
		ATX-224	68,380/-	Recommended by HOD
		ATY-224	56,980/-	
4	M/s.Crescent Lab Equipments, Cochin	Shimadzu		
		ATX-224	91,200/-	
5	M/s.Biosys, TVM	AGN-220	81,295/-	
		Axis Poland		
6	M/s.Fisher Electronic sys, Thrissur	Shimandzu		
		ATY 224	74,500/-	
7	M/s.Calgon Scientific, Kochi	Radwag Poland		
		AS 220 R 2M	69,700/-	
8	M/s.The Industrial & Lab Equipments Co,	Shimandzu ATX 224	70,104/-	
	TVM	ATY224	64,185/-	
		ATX 224	Rs 70,104/-	
9	M/s.Ultra Instruments, Bangalore	Citizon		
		CX-220	83,217/-	
10	M/s.Pulse Technology, Mavelikkara	Citizon		
		CY 204	59,000/-	
11	M/s.Universal Agencies, Thrissur	Shimadzu		
		ATX-224	84,900/-	
		AUX-220	74,970/-	
		Citizon		
		CY 204	61,000/-	
		XB220 ASCS	84,990/-	
12	M/s.Maverick Agencies, Cochin	Shimadzu	80,200/-	
		ATX-224	71,799/-	
		ATY-224		
13	M/s.Saks Equipments, Cochin	SAB 224C-E	41,220/-	Not Meeting the specifications quoted. as per clarification from the Head of thr Dept. and concerned Section
14	M/s.United Scientific, TVM	Shimadzu		
		ATX-224	85,737.60	
		ATY-224	70554.90	
		ATY-224	70554.90	

15	M/s.Unique Scientific, Thrichur	Shimadzu ATY-224	62.900/-	
TOTAL A		1	, ,	DICATOR
HEN	<u>5: MAGNETIC STIRRER WITH H</u>	OI PLAIE- WIIH DIGI.	IAL SPEED IN	DICATOR

Sl.	Firm	Make/Model	Rate	Remarks
No			(Rs)	
1	M/s.Biosys, TVM	15956-31	38,119/-	
2	M/s.Crescent Lab Equipments, Cochin	AN-MSH-680	8,900/-	
		Remi 2MLH	7,475/-	
3	M/s.Genuine Scientific, TVM	Kemi		Not meeting the specification
		KMS-400	4,320/-	Not meeting the specification
		KMS-500	4,820/-	Not meeting the specification
		KMS-650	7,064/-	
		Remi		Not meeting the specification
		1ML	4,830/-	Not meeting the specification
		2ML	5,460/-	Not meeting the specification
		5ML	6,300/-	Not meeting the specification
		1MLH	5,880/-	Recommended by HOD
		2MLH	6,300/-	Not meeting the specification
		5MLH	8,200/-	Recommended by HOD
4	M/s. Scientific Enterprises, Cochin	Remi 2MLH	7,224/-	
5	M/s.Hitech India Equipment Pvt Ltd, Chennai	2MLH	12,600/-	

6	M/s.The Industrial & Lab Equipments Co,	Remi2MLH	7,544/-	
	TVM	Kemi	6,090/-	Not meeting the specification
7	M/s.Calgon Scientific, Kochi	RMS-2H	5,475/-	Not meeting the specification
		Rotek RH, IKA	17,970/-	
8	M/s.Ultra Instruments, Bangalore	Neuatian	28,350/-	
		Istir HP 350		
9	M/s.Spectrotech Analytiz, Neeramankara	MS 101 ANM	17,456/-	
10	M/s.Adilab Technologies Pvt Ltd, Tvm	HS2	16,620/-	
11	M/s.Universal Agencies, Thrissur	Kemi		
		KMS 500	5,190/-	Not meeting the specification
		Antech		
		AN-MSH 680	5,690/-	
		Citizen	47,700/-	
		Msx H 550 PRO		

ITEM 6: Polarimeter

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.				
1	M/s.The Industrial & Lab Equipments Co,	POL-100	44,318/-	
	TVM			
2	M/s.Hitech India Equipment Pvt Ltd, Chennai	Not mentioned	43,050/-	
3	M/s.Scientific Enterprises, Cochin	PA-2	28,371/-	Recommended by
		PA-1R	32,881/-	HOD
		PA-1R Deluxe	49,144/-	
		PA-2	29,914/-	
		PA-1R	34,187.1425	
		PA-1R Deluxe	51,874/-	
4	M/s.Crescent Lab Equipments, Cochin	PA-2	33,020/-	
5	M/s.Genuine Scientific, TVM	ANM	44,300/-	
6	M/s. Edutech India Pvt Ltd, Chennai	35906-93	175,676	
7	M/s.Adilab Technologies Pvt Ltd, Tvm	ADP	7,87,500/-	
8	M/s.Universal Agencies, Thrissur	PA-2	33,900/-	
		CPM-4	51,900/-	
		BP-810	3,74,800/-	
		POLAX-2L	3,93,000/-	
9	M/s.Spectrotech Analytiz, Neeramankara	POL-100	50743/-	
10	M/s.United Scientific & Educational	HLX-40, WESWOX	18,320/-+ 5496/-	Not meeting
	Suppliers, TVM	Sodium lamp with		specification
11	M/s.Maverick Agenies, Cochin	POL-100	37,900/-	
12	M/s.Unique Scientific, Thrichur	POL-100	39,795/-	

ITEM 7: DIGITAL CONDUCTIVITY METER

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	M/s.Calgon Scientific, Kochi	μConCal ₅	15,830/-	
2	M/s.The Industrial & Lab Equipments Co,	MK -509	10,509/-	
	TVM			
3	M/s.Hitech India Equipment Pvt Ltd, Chennai	HI2300-02	99,750/-	
4	M/s.Scientific Enterprises, Cochin	KJ 35607-32	50,296/-	
		KJ 35607-90	52,126/-	
		KJ 35420-72	9,250/-	
		KJ 35608-32	56,655/-	
5	M/s.Genuine Scientific, TVM	MK 509	9,980/-	
		304	13,120/-	
		306	Rs 19,960/-	
6	M/s.Crescent Lab Equipments, Cochin	304	14,145/-	
		ECCON1103K	39,375/-	
7	M/s.Biosys, TVM	35607-90	43,189/-	
8	M/s.United Scientific & Educational Suppliers	Table Model	5,358/-	Not meeting
	Pvt Ltd, TVM			specification
9	M/s.Spectrotech Analytiz, Neeramankara	9009	7,450/-	Recommended by
				HOD
10	M/s.Ultra Instruments, Sekkandarabad	ECCON700435	62,290/-	ĺ
11	M/s.Edutech India Pvt Ltd, Chennai	PH-BTA	20,024/-	
		LABQ2	51,341/-	
12	M/s.Universal Agencies, Thrissur	LT-51	14,400/-	
		ECCON 1103K	35,400/-	
		ECCON70043S	51,900/-	

13	M/s.Unique Scientific, Thrichur	1601	17,955/-	
14	M/s.Maverick Agenies, Cochin	Cm 183	27,150/-	

ITEM 8:	DIGITAL	MULTIMETER	
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Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.				
1	M/s. Scientific Enterprises, Cochin	DM 97	1,599/-	
2	M/s. The Industrial & Lab Equipments Co, TVM	702	1,459/-	Recommended by HOD
3	M/s. Genuine Scientific, TVM	702	1,594/-	
		901-1	2,188/-	
4	M/s. Nath Enterprises, TVM	KM 6030	2,977/-	
		KM 6040	3,464/-	
		801-L	3,063/-	
		207-MK-1(T)	2,605/-	
		603	2,004/-	
5	M/s. Scientech	DM97	1,767/-	

ITEM 9: REFRIGERATOR

ĺ	Sl.	Firm	Make/Model	Rate (Rs)	Remarks	1
	No.					
	1	The Industrial & Lab Equipments Co,	WHIRLPOOL	33,020/-	Recommended by	
		TVM			HOD	
	2	Ultra Instruments, Sekkandarabad	LDF-290	1,51,815/-		
	3	Unique Scientific, Thrichur	LG-280L	36,500/-		

ITEM 10: DIGITAL PH METER

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1	M/s. Calgon Scientific, Kochi	PHcal	8,390/-	
2	M/s.The Industrial & Lab Equipments Co, TVM	MK - VI	9,672/-	
3	M/s. Hitech India Equipment Pvt Ltd, Chennai	PM-100	8,400/-	
4	M/s. Scientific Enterprises, Cochin	ST 2001	4,823/-	
	_	ST 2002	6,326/-	
		ST 2025	8,336/-	
5	M/s. Genuine Scientific, TVM	MK VI	8,748/-	
		335	11,272/-	
		361	22,542/-	
6	M/s. Crescent Lab Equipments, Cochin	ECPH51042S	36,750/-	
		335	11,845/-	
7	M/s. Biosys, TVM	15944-90	39,715/-	
8	M/s. United Scientific & Educational Suppliers Pvt Ltd, TVM	Table Model	12,297.30	
9	M/s. Spectrotech Analytiz, Neeramankara	7007	7,450/-	
10	M/s. Ultra Instruments, Sekkandarabad	PH tutor-D	26,048/-	
11	M/s. Scientech	Nvis 901	13,661/-	
12	M/s. Universal Agencies, Thrissur	LT-11	5,400/-	
		LT-10	6,450/-	
		ETHTUTOR-1	14,400/-	
13	M/s. Edutech India Pvt Ltd, Chennai	CON-BTA	22,207/-	
		LABQ2	51,341/-	
14	M/s. SAKS, Cochin	SAKS-PH-10	15,000/-	
15	M/s. Maverick Agencies, Cochin	ELICO L1-120	9,778/-	
16	M/s. Unique Scientific, Thrichur	ALPHA-01	4,085/-	Recommended by
		111	5,985/-	HOD

ITEM 11: LABORATORY CENTRIFUGE

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	M/s. Calgon Scientific, Kochi	AH-1	Rs 11,044/-	
2	M/s.The Industrial & Lab Equipments Co,	Kemi C-4A	Rs 4,700/-	
	TVM	C-8A	Rs 9,025/-	
		C-8B	Rs 10,450/-	
		C-8C	Rs 11,400/-	
		C-8R	Rs 61,750/-	
3	M/s.Hitech India Equipment Pvt Ltd, Chennai	MEDICO	Rs 6,825/-	
4	M/s.Scientific Enterprises, Cochin	RCH-4	Rs 4,967/-	
5	M/s.Crescent Lab Equipments, Cochin	Remi	Rs 16,675/-	

6	M/s.Genuine Scientific, TVM	C-4A	Rs 4,056/-	Recommended by
	· ·	C-6A	Rs 4,140/-	HOD
		C-8a	Rs 4,394/-	
		C-4S	Rs 4,394/-	
		C-6S	Rs 4,648/-	
7	M/s.Spectrotech Analytiz, Neeramankara	M8A	Rs 10,950/-	
		M8B	Rs 11,400/-	
		M8BE	Rs 12,700/-	
		M8E	Rs 13,700/-	
		M8ME	Rs 14,850/-	
8	M/s. Ultra Instruments, Sekkandarabad	iFuge D06	Rs 25,515/-	
9	M/s.Universal Agencies, Thrissur	C-4A	Rs 4,440/-	
	β ,	T4M	Rs 16,500/-	
10	M/s.Unique Scientific, Thrichur	RCH-4	Rs 4,934/-	
11	M/s.United Scientific & Educational	ESC 158	Rs 2,100/-	Not meeting
	Suppliers, TVM		,	specification

ITEM 12: HEATING MANTLE

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.				
1	M/s.Calgon Scientific, Kochi	RHM-4	2,832/-	
2	M/s.The Industrial & Lab Equipments Co,	Capacity:20000ml	12,500/-	
	TVM	Watts:2000		
3	M/s.Hitech India Equipment Pvt Ltd, Chennai	(F) 2 LTR	4,620/-	
4	M/s.Scientific Enterprises, Cochin	Raagga	3,109/-	
5	M/s.Universal Agencies, Thrissur	300W	2,490/-	Not meeting specification
		350W	2,670/-	Recommended by HOD
6	M/s.Genuine Scientific, TVM	KHM-3	2,500/-	Not meeting specification
		KHM-4	2,700/-	
		KHM-5	2,800/-	
		KHM-6	3,000/-	
		KHM-7	4,500/-	
		KHM-8	9,000/-	Not meeting specification
7	M/s.Crescent Lab Equipments, Cochin	KHM-6	3,300/-	
8	M/s.Biosys, TVM	36013-14	37,970/-	Not meeting specification
9	M/s.United Scientific & Educational	ESC 180	2,100/-	Not meeting specification
	Suppliers, TVM			
10	M/s.Unique Scientific, Thrichur	RHM-4	2,919/-	

As per the recommendations of the Head, Department of Chemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Qty	Rate (Rs)	Total(Rs)
1	Ultrasonic Bath	M/s. Maverick Agencies, Cochin	3	10,990	32,970
2	Laboratory hot air oven	M/s. Scientific Enterprises, Cochin	3	10,915	32,745
3	Ice Flaking Machine	M/s. The Industrial & Lab Equipments CO, TVM	1	1,09,880	1,09,880
4	Analytical Balance, with Unibloc Technology	M/s. Genuine Scientific, TVM	2	59,980	1,13,960
5	Magnetic Stirrer with Hot plate with Digital Speed indicator	M/s. Genuine Scientific, TVM	10	6,300	63,000
6	Polarimeter	M/s. Scientific Enterprises, Cochin	1	28,371	28,371
7	Digital Conductivity Meter	M/s. Spectrotech Analytiz, Neeramankara	3	7,450	22,350
8	Digital Multimeter	M/s. The Industrial & Lab Equipments CO, TVM	3	1,459	4,377
9	Refrigerator	M/s. The Industrial & Lab Equipments CO, TVM	3	33,020	99,060
10	Digital pH Meter	M/s. Unique Scientifc, Trichur	2	4,085	8,170
11	Laboratory Centrifuge	M/s. United Scientific & Educational suppliers, TVM	3	4,056	12,168
12	Heating Mantle	M/s. Universal Agencies, Thrissur	3	2,670	8,010
	Total				5,35,061

The Associate Professor and Head, Department of Chemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.5,35,061/- (Rupees Five lakh thirty five thousand and sixty one only) meeting the expenditure from the head of account 'PartII-Plan-MH-18-

Department of Chemistry-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of above mentioned equipments, except the Laboratory Hot Air Oven, from the respective firms amounting to a Total of Rs.5,02,316/- (Rupees Five lakh Two thousand three Hundred and sixteen only) meeting the expenditure from the head of account 'PartII-Plan-MH-18-Department of Chemistry-4/1885-Development of Department (State) of the Budget Estimates of the University. Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.17 Consideration of Purchase of Equipments (Computer and Accessories) – Department of Communication & Journalism – reg.

The Head, Department of Communication & Journalism, vide letter No. DCJ/Quotation/2016-17/180 dated 15/02/2017 submitted proposal for the purchase of equipment in the Department. The Department council recommended the above purchase.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotations is detailed below:

Item No. 1- Main Computer System (Editing Suite)

Sl. No	Firm	Model	Qty		Total price(Rs)(tax inclusive)	Remarks
1	M/s. SRS Associates, Trivandrum	Mother Board: Intel origina/Chipset Motherboard Processor: Intel Core i5		47,493	47,493	
2	M/s. Dnet Software Systems, Trivandrum	Intel core i5 4440 Processor	1	45,700	45,700	Recommended by HOD
3	M/s. Zigma Solutions, Trivandrum	3.1GHz Quad core intel core i5	1	48,195	48,195	
4	M/s. Quinzee Technologies, Kochi	Acer branded	1	49,240	49,240	

Item No. 2- UPS 1KVA

Sl. No	Firm	Model	Qty		Total price(Rs) (tax inclusive)	Remarks
1	M/s. Access Power care systems, Trivandrum	APC Make BR 1000G-IN	1	9337	9337	
2	M/s. SRS Associates, Trivandrum	APC	1	6200	6200	
3	M/s. Dnet software Systems, Trivandrum	V-Guard	1	4830	4830	Recommended by HOD
4	M/s. Zigma Solutions, Trivandrum	APC BX1100	1	6641	6641	
5	M/s. Power Line systems, Trivandrum	Line Interactive UPS with 1 hr backup	1	11,350	11,350	
6	M/s. Quinzee Technologies, Kochi	APC	1	10,990	10,990	
7	M/s. Hykon India Pvt. Ltd., Pattom	Line Interactive UPS with 1 hr backup	1	9,350	9,350	

8	M/s. Silicon Systems Services, Trivandrum		e Interactive U ackup	JPS wit	th 1 1 12	2,350 12,3	350	
Item	No. 3- Desktop con	<u>mputer</u>						
Sl. No	Firm	Mo	del	Qty		Total inclusive)	price(Rs)(tax	Remarks
1	M/s. SRS Assoc Trivandrum	ciates, Inte	l Core i3	5	31900	1,59,500		
2	M/s. Dnet sof Systems, Trivandrum	tware Int		5	24,950	1,24,750		Recommended by HOD
3	M/s. Sigma Solu Trivandrum	itions, Inte	l Core i3	5	26775	1,33,875		
4	M/s. Quinzee Technol Kochi	ogies, Ace	er	5	33690	1,68,450		
Item	No. 4- UPS -600 V	A		1				
Sl. No	Firm	Model		Qty		Total inclusive)	price(Rs)(tax	Remarks
1	M/s. Access Power care Systems, Trivandrum	APC mak IN	e BX 600C-	5	3,233	16,167		
2	M/s. SRS Associates, Trivandrum	V-Guard		5	2600	13,000		
3	M/s. Dnet software Systems, Trivandrum	V-Guard		5	2350	11,750		Recommended by HOD
4	M/s. Zigma Solutions, Trivandrum	Numeric		5	2300	11,500		Not meeting the Specification
5	M/s. Power Line Systems, Trivandrum	600 VA lii	ne interactive	5	2300	11500		Not meeting the Specification
6	M/s. Quinzee Technologies, Kochi	V-Guard		5	2,490	12,450		
7	M/s. Hykon India Pvt Ltd., Trivandrum	600 VA lii	ne interactive	5	1800	9,000		Not meeting the specification
8	M/s. Silicon Systems and Services, Trivandrum	600 VA lii	ne interactive	5	2400	12000		
Item	No. 5- A4 Laser pi	inter-co	lour	1				
Sl.N o	Firm	Model		Qty		Total inclusive)	price(Rs)(tax	Remarks
1	M/s. SRS Associates, Trivandrum	HP cold M177FW	our Laserjet	1	49,800	49,800		
2	M/s. Dnet software Systems, Trivandrum	HP colo M177FW	ur Laserjet	1	45,350	45,350		Recommended by HOD
3	M/s. Zigma Solutions, Trivandrum	HP cold M177FW	our Laserjet	1	46,966	46,966		
4	M/s. Quinzee Technologies, Kochi	HP cold M177FW	our Laserjet	1	47,990	47,990		
[tem	No. 6- A4 Printers	-B/W				•		
Sl. No	Firm	Model		Qty		Total inclusive)	price(Rs)(tax	Remarks
1	M/s. SRS Associates, Trivandrum	Samsung	SCX-4021S	2	10500	21,000		Recommended by HOD
2	M/s. Dnet software Systems, Trivandrum	Laserjet 2	321D	2	6970	13,940		

3	Technologies, Kochi	Samsung SCX-4021S	2	11840	23,680	
Item	No. 7- Computer t	<u>ables</u>				
Sl. No	Firm	Model	Qty		Total price(Rs)(inclusive)	tax Remarks
1	M/s. SRS Associates, Trivandrum	Not mentioned	4	2900	11,600	
2	M/s. Dnet software Systems, Trivandrum	Medium size	4	1500	6000	Recommended by HOD
3	M/s. Zigma solutions, Trivandrum	Not mentioned	4	2000	8000	
Item	No. 8- Wi-Fi Rout	<u>er</u>				
Sl. No	Firm	Model	Qty		Total price(Rs)(inclusive)	tax Remarks
1	M/s. SRS Associates, Trivandrum	TP Link	1	2250	2250	
2	M/s. Dnet software Systems, Trivandrum	D Link DIR 615	1	1470	1470	Recommended by HOD
3	M/s. Zigma solutions, Trivandrum	D-Link DIR 615 N300	1	1732	1732	
4	M/s. Quinzee Technologies, Kochi	D-Link DIR 615 n300	1	1690	1690	
Item	No. 9- Wireless US	SB Mini Wifi Adapt	er for	Desktop		
Sl.N o	Firm	Model	Qty	Rate	Total price(Rs)(inclusive)	tax Remarks
1	M/s. SRS Associates, Trivandrum	Wifi(4 port)	10	950	9500	
2	M/s. Dnet software Systems, Trivandrum	Iball	10	440	4400	Recommended by HOD
3	M/s. Zigma solutions, Trivandrum	D-link DWA-525	10	892.5	8925	
4	M/s. Quinzee Technologies, Kochi	D-Link	10	990	9900	
Item	No. 10- HD LCD I	Projector		1	1	-
Sl. No	Firm	Model	Qty	Total price(Rs)(tax inclusive)	Remarks	
1	M/s. Medical & Visual Technologies Pvt.Ltd.,Trivandrum	Panasonic PT- VX425N	1	73,829.60	Recommended by HOI)
2	M/s. SRS Associates, Trivandrum	Panasonic PT-VX425N	1	81,432/-		
3	M/s. Dnet software Systems, Trivandrum	DELL 1220	1	24,750	Not meeting the specific	ation
4	M/s. Zigma solutions, Trivandrum	Panasonic PT-VX425N	1	78,203		
Item	No. 11- DSLR Dig	ital Camera				
Sl. No	Firm	Model	Qty	Rate	Total price(Rs)(tax inclusive)	Remarks
1	M/s. Photo vision, New Delhi	Nikon D5300	2	32800	73472	

6	M/s. Electronic Trade links, TVM	Nikon D 5300	2	34540	69080	Recommended by HOD
5	M/s. Anand Photonics, New Delhi	Nikon D 5300	2	36000	72000	
4	M/s. Zoltus Solutions, Kollam	Nikon D 5300/18-55 mm lens	2	37000	74000	
3	M/s. SRS Associates, Trivandrum	Nikon D5300	2	43000	86,000	
2	M/s. Medical & Visual Technologies Pvt.Ltd.,	DSLR camera with kit lens	2	36240	72,480	

Item No. 12- Camera Lens (Zoom Lens)

Sl. No	Firm	Model	Qty	Total price(Rs)(tax inclusive)	Remarks
1	M/s. Photo vision, New Delhi	AFS DX 55	1	23520	
2	M/s. Medical & Visual Technologies Pvt.Ltd.,	AF-SDX	1	23400	
3	M/s. SRS Associates, Trivandrum	AF-SDX	1	25000	
4	M/s. Zoltus Solutions, Kollam	Nikon Lens 55-300	1	16000	Not meeting the specification
5	M/s. Anand Photonics, New Delhi	Nikon Lens 55-300	1	23000	
6	M/s. Electronic Trade links, TVM	Nikon AF-S DX	1	22160	Recommended by HOD

Item No. 13- Camera Lens (Prime Lens)

Itti	1110. 13- Camera Dens (111	inc Licins)			
Sl.No	Firm	Model	Qty	Total price(Rs)(tax inclusive)	Remarks
1	M/s. Photo vision, New Delhi	AFS 50MM	1	16800	
2	M/s. Medical & Visual Technologies Pvt.Ltd.,	AF-S Nikkor	1	11500	
3	M/s. SRS Associates, Trivandrum	AF-S Nikkor	1	12500	
4	M/s. Zoltus Solutions, Kollam	Nikon Lens 55mm 1.8G	1	13000	
5	M/s. Anand Photonics, New Delhi	Nikon Lens 55mm 1.8G	1	12000	
6	M/s. Electronic Trade links, TVM	Nikon AF-S	1	10560	Recommended by HOD

Item No. 14- Tripod

Sl. No	Firm	Model	Qty	Total price(Rs)(tax inclusive)	Remarks
1	M/s. Photo vision, New Delhi	Photron Stedy	1	2688	
2	M/s. Medical & Visual Technologies Pvt.Ltd.,	Tripod Sony VCT 900	1	2200	Not meeting the specification
3	M/s. SRS Associates, Trivandrum	Not mentioned	1	2500	
4	M/s. Zoltus Solutions, Kollam	Sympex-VCT 691	1	2500	Recommended by HOD
5	M/s. Electronic Trade links, TVM	Not mentioned		2980	

As per the recommendations of the Head, Department of Communication & Journalism the selected firms for the supply items is detailed below:

Sl. No.	Supplier	Item	Qty	Rate (Rs)	Total(Rs)
1	M/s. Dnet software Systems, Trivandrum	Computer System (Editing Suite)	1	45700	45700
2	M/s. Dnet software Systems, Trivandrum	Desktop computer	5	24950	124750
3	M/s. Dnet software Systems, Trivandrum	UPS -600 VA	5	2350	11,750
4	M/s. Dnet software Systems, Trivandrum	A4 Laser Printer Colour	1	45,350	45,350
5	M/s. Dnet software Systems, Trivandrum	UPS 1 KVA	1	4830	4830

	Total				4,34,510
14	M/s. Electronic Trade Links, Trivandrum	Tripod	1		2980
13	M/s. Electronic Trade Links, Trivandrum	Camera lens (Prime lens)	1		10560
12	M/s. Electronic Trade Links, Trivandrum	Camera Lens (Zoom lens)	1		22160
11	M/s. Electronic Trade Links, Trivandrum	DSLR Camera	2		69080
10	M/s. Medical & Visual Technologies Pvt. Ltd., Trivandrum	Panasonic PT-VX425N	1	64,480	64,480
9	M/s. Dnet software Systems, Trivandrum	USB Mini Wi-fi Adapter	10	440	4400
8	M/s. Dnet software Systems, Trivandrum	Wi-Fi Router	1	1470	1470
7	M/s. Dnet software Systems, Trivandrum	Computer tables	4	1500	6000
6	M/s. SRS Associates, Trivandrum	A4 Laser printer B/W	2	10500	21,000

The Instrumentation Engineer, University Service & Instrumentation Centre has verified the tabulated specifications for the purchase of above equipments.

The Head, Department of Communication & Journalism, requests sanction to purchase above items for Rs.4,34,510/- (Rupees Four lakh thrity four thousand five hundred and ten only) meeting the expenditure from fund allocated for the department under Infrastructure and lab development.

The Finance Officer has recommended to place the proposal for purchase of above items, before the Purchase Committee for approval, subject to the approval, supply order may be placed with the firms recommended by the Purchase Committee.

The Committee considered the matter and recommended to place the proposal before the next Purchase Committee after submitting evaluation report of quotations received from the Instrumentation Engineer, SICC after assessing requirement in the Department.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.18 Consideration of Purchase of Computers & Internet Security – Department of Economics – reg.

The Head, Department of Economics, vide letter No. UOK/ECO/15/2017 dated 04/03/2017 submitted proposal for the purchase of ten Desktop computers and internet security in the Department. The Department council meeting recommended the above purchase.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase. The quotation has been evaluated by the Instrumentation Engineer, USIC. Based on the report of the Instrumentation Engineer, USIC, the tabulated statement of the quotations is detailed below:

Item No. 1- Desktop Computers

Sl. No	Firm	Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. KBS Computers Pvt.Ltd., Mumbai	KBS Brand Desktop computer Model Attitude		36,973	3,69,730	Recommended by HOD
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	HP Slim line 260- p0211N	10	46,290	4,62,900	
3	M/s. Power CMS Technology, Trivandrum	HP i3 6 th generation	10	42,604.76	4,26,047.6	

Item No. 2- Kaspersky Internet Security

Sl. No	Firm			Model		Qty	Rate(Rs)	Total	Remarks
1	M/s.	KBS	Computers	Kaspersky	internet	10		10565	

	Pvt.Ltd., Mumbai	security with 1 and 3 user pack				
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	Kaspersky internet security (3 year)	10	790	7,900	Recommended by HOD
3		Kaspersky internet security one year license	-	-		Rejected, since only one year license

The Head, Department of Economics, requests sanction to purchase ten Desktop Computers and Internet Security from the respective firms amounting to Rs.3,77,630/- (Rupees Three lakh seventy seven thousand six hundred and thirty only) meeting the expenditure from the fund sanctioned for Infrastructure lab development.

The Finance Officer has recommended to place the proposal for purchase of ten Desktop Computers and Internet Security in the Department of Economics, before the Purchase Committee for approval, subject to the approval, supply order may be placed with the firms recommended by the Purchase Committee.

The Committee considered the matter and recommended for the purchase of ten numbers of KBS make Desktop Computers and Internet Security from the respective firms amounting to Rs.3,77,630/- (Rupees Three lakh seventy seven thousand six hundred and thirty only) meeting the expenditure from the fund sanctioned for Infrastructure lab development. Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.19 Consideration of Purchase of Computer Accessories and Furniture – Department of Islamic Studies – reg.

The Head, Department of Islamic Studies, vide letter No. DIS.08/Eq/Fur/AMC/2016-17 dated 20/02/2017 submitted proposal for the purchase of Desktop computer accessories and furniture in the Department. The Department council meeting recommended the above purchase.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase. The quotation has been evaluated by the Instrumentation Engineer, USIC. The Instrumentation Engineer, USIC has reported that only one firm M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum meets all specifications as per the tender document.

For the purchase of furniture, the Head, Department of Islamic studies has obtained invoice from M/s.Artisans Development Co-operative Ltd (ARTCO LTD) for the supply of furniture. It may be noted that the Government, vide G.O. (Rt) No.12/2015/SPD dated 06.03.2015 had permitted to purchase furniture directly from M/s.Artisans Development Co-operative Ltd (ARTCO LTD) without following tender formalities.

The tabulated statement of the quotations is detailed below:

Item No. 1- Desktop Computer with 20" LED Monitor

Hein	No. 1- Desktop Comp	uter with 20 LED Mion	HOL			
Sl. No	Firm	Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. KBS Computers Pvt.Ltd., Mumbai	KBS Brand Desktop Computer Model Attitude	1	36,440	36,440	Not meeting the specifications
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	HP 260-p021in	1	40,910	40,910	
3	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	HP 260-p021in	1	43,930	43,930	Recommended by HOD
4	M/s. Acurate computing solutions, Trivandrum	Lenovo S510 slim series	1	37,852	37,852	Not meeting the specifications
5	M/s. Triad microsystems,	PC-HP 280 G2MT	1	48,250	48,250	

	Trivandrum					
6	M/s. Enterprise Computing solutions	HP 280 Pro G2 Microtower	1	45,045	45,045	
Item	No. 2- Desktop Compi	uter with 18.5" LED Me	onito	<u>r</u>		
Sl. No	Firm	Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. KBS Computers Pvt.Ltd., Mumbai	KBS Brand Desktop Computer,Model Attitude	7	35,934	2,51,538	Not meeting the specifications
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	HP 260-p021in	7	37,360	2,61,520	Not meeting the specifications
3	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	HP 260-p021in	7	42,238	2,95,666	Recommended by HOD
4	M/s. Acurate computing solutions, Trivandrum	Lenovo S510 slim series	7	37,852	2,64,964	Not meeting the specifications
5	M/s. Triad microsystems, Trivandrum	PC-HP 280 G2MT	7	47,750	3,34,250	
6	M/s. Enterprise Computing solutions	HP 280 Pro G2 Microtower	7	44,520	3,11,640	
Item	No. 3- UPS-600 VA			•		
Sl. No	Firm	Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. KBS Computers Pvt.Ltd., Mumbai	APC BX600C-IN	8	2,860	22,880	
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	V-Guard Slender	8	2,550	20,400	
3	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	V-Guard Slender	8	2,262	18,096	Recommended by HOD
4	M/s. Acurate computing solutions, Trivandrum	Numeric 600 VA UPS	8	2,260	18,080	Not meeting the specifications
5	M/s. Triad microsystems, Trivandrum	UPS-V-Guard	8	2,550	20,400	
6	M/s. Enterprise Computing solutions	V-Guard Slender plus 600	8	2,290	18,320	
Item	No. 4- Printer					
Sl. No	Firm	Model	Qty	Rate(Rs)	Total	Remarks
1	M/s. KBS Computers Pvt.Ltd., Mumbai	HP Model M1136	1	12,320	12,320	Not meeting the specifications
2	M/s. Quinzee Technologies Pvt.Ltd., Kochi	Canon MF4820d	1	14,850	14,850	
3	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	Canon 4820D	1	13,300	13,300	Recommended by HOD
4	M/s. Acurate computing solutions, Trivandrum	Canon 4820D MF printer	1	13,750	13,750	
5	M/s. Triad microsystems, Trivandrum	HP pro MFP M226dn	1	30,250	30,250	
6	M/s. Enterprise Computing solutions	HP pro MFP M226dn	1	26,565	26,565	

Item No. 5- Furniture

Proforma Invoice from Artisans Development Co-operative Ltd (ARTCO LTD)

Sl. No	Item	Qty	Rate(Rs)	Total
1	Steel table with 3 drawers	1	5845	
2	Steel cabinet with 4 fixed shelves and glass door	1	9370	
3	Steel cabinet with 4 fixed shelves	1	7853	
4	Steel computer table with keyboard	5	5136	25680
5	Computer chair without arm revolving manual lifting cushion seat and back	2	2604	5208
6	High back revolving fitting hydraulic lift cushion and back	2	7233	14466
			Total	68422
			VAT @ 14.5%	9921
		Loading	and Transportation charges	2035
		Grand T	Total	80,396

As per the recommendations of the Head, Department of Islamic studies, the selected firms for the supply items are detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Desktop Computer with 20" LED Monitor	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	43,930
2	Desktop Computer with 18.5" LED Monitor	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	2,95,666
3	UPS-600 VA	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	18,096
4	Printer	M/s. Zivisec Integrated solution Pvt. Ltd., Trivandrum	13,300
5	Furniture	M/s.Artisans Development Co-operative Ltd (ARTCO LTD)	80,396
		Total	4,51,388

The Head, Department of Islamic Studies, requests sanction to purchase Desktop Computers & accessories and Furniture from the respective firms amounting to Rs.4,51,388/- (Rupees Four lakh fifty one thousand three hundred and eighty eight only) meeting the expenditure from the fund sanctioned for Infrastructure lab development.

The Finance Officer has recommended placing the proposal for purchase of Desktop Computers and furniture in the Department of Islamic Studies, before the Purchase Committee for approval, along with present stock of computers and furniture. If approved, supply order may be placed with the firms recommended by the Purchase Committee.

The Head of the Department has submitted present stock of computers and furniture available in the Department.

The Committee considered the matter and recommended to place the proposal before the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017, after obtaining evaluation report of quotations from the Instrumentation Engineer, SICC.

The Committee convened on 25.04.2017 and based on the evaluation report of the Instrumentation Engineer SICC, recommended for the purchase of Desktop Computers & accessories and Furniture from the respective firms for a total amount of Rs.4,51,388/- (Rupees Four lakh fifty one thousand three hundred and eighty eight only) meeting the expenditure from the fund sanctioned for Infrastructure lab development.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.20 Consideration of Proposal for Purchase of Equipments in connection with establishing Scientometric Lab – Department of Futures Studies – reg.

The Head, Department of Futures Studies vide letter No. DFS/KU/20170207-01 dated 07/02/2017, submitted proposal for the purchase of following items in connection with the establishing Scientometric Lab under the scheme of 'Infrastructure lab development . The Department Council considered the proposal and recommended to purchase the equipment.

- 1. Rack server
- 2. Online UPS
- 3. Desktop Computer
- 4. Network Switch

The Head has invited quotations for the purchase of above items by publishing the quotation notice in the University website and in two leading dailies. The quotation was technically evaluated by the Instrumentation Engineer, USIC. Based on the report of the Instrumentation Engineer, USIC, tabulated statement of the quotations is prepared and detailed below:

The detailed statement of the quotation is listed below:

Item No. 1- Rack Server

	to. 1- Nack Selvel		-		
Sl.	Firms	Make/Model	Qty	Total (Rs)	Remarks
No.					
1	M/s. Quinzee Technologies, Kochi	HP-Proliant DL60 Hen 9 4LFF	1	2,18,990	Correction effected from the price Rs.1,76,990/- typed in agenda. As per clarification from the Head of the Department that M/s. Quinze Technologies, Kochi quoted Rs.1,76,990/- for Rack Server and an additional amount of Rs.42,000/- for Hard Disks eventually amounting to a total of Rs.2.18,990/- for the purchase.
2	M/s. Ibiz Technology, Trivandrum	HP DL60 Gen 9 4LFF	1	2,07,900	Recommended by HOD for Purchase
3	M/s. Fazza Information Technology Pvt. Ltd., Kollam	IBM/Lenovo RD450 server	1	2,60,743	Turchase
4	M/s. Wayzon Infotech pvt.Ltd., Cochin	HPE Dl60 Gen 9	1	2,64,915	
5	M/s. Triad Microsystems, Trivandrum	HP Proliant server	1	2,69,750	
6	M/s. E-light Network, Trivandrum	Intel Xeon E5- 2600series	1	2,83,258	
7	M/s. Arya Systems (India) Pvt. Ltd., Trivandrum	IBM Lenovo X3650 MS	1	3,80,100	

The clarification from HOD choosing L2 bidder. In the quotation notice, it was specifically asked for quotations from reputed firms who have offices in Thiruvananthapuram. This was specified so that we can minimize the down time to almost zero by ensuring support from vendors whenever we have software as well as hardware glitches. In the case of Server Rack M/s. Quinzee,Kochi (L1) and M/s. Ibiz, Thiruvananthapuram (L2) have quoted HPD DL 60 Gen 9 4LFF. The CPU offered by M/s. Quinzee is Intel Xeon E5-26003v3 whereas that quoted by M/s. Ibiz is Intel Xeon E5-2603v4. On detailed enquiry with Intel Technical personnel we could understand that v3 was introduced during September 2014and v4 was introduced during March 2016. The frequency of v3 is 1.6 Khz whereas that v4 is 1.7Khz. The clock multiplier of v3 is 16 whereas that of v4 is 17. Thus these two parameters are higher for v4 when compared to ve. The scientometric lab calls for intensive voluminous online data processing and hence v4 would be a better choice than v3. Moreover v3 is older and is almost obsolete in technology terms. Further M/s.Quinzee do not have an office in Thiruvananthapuram and hence we preferred M/s. Ibiz.

Item No. 2- Desktop Computer

Sl.N	Firms	Make/Model	Qty	Total (Rs)	Remarks
0					
1	M/s. Technology Excellence Group, Kochi	Dell Optiplex 7040	2	1,62,959.84	(L1)
2	M/s. Fazza Information Technology Pvt. Ltd., Kollam	Acer	2	1,64,365	
3	M/s. Ibiz Technology, Trivandrum	HP280G2MT	2	1,69,710	Recommended by HOD (L3)
4	M/s. Zigma Solutions, Trivandrum	HP 280G2MT	2	1,70,105	
5	M/s. Arya Systems (India) Pvt. Ltd.,	HP 280G2 MT - Tower	2	1,71,900	

	Trivandrum	Desktop			
6	M/s. Quinzee Technologies, Kochi	HP 510-p051 in	2	1,96,470	
7	M/s. E-light Network, Trivandrum	HP Elite desk 800G2 M	2	2,33,685	

The clarification from HOD choosing L2 bidder. In the case of Desktop machines and 42U Rack, M/s. TEG, Kochi is (L1) and M/s. Ibiz, Thiruvananthapuram is (L2). M/s. TEG have quoted for Dell machines M/s. Ibiz have quoted HP machines. It would be best to have the same brand for server as well as desktop for perfect integration. In the case of server both L1 and L2 bidders have quoted HP machines. Besides, M/s. Ibiz is from Thiruvanathapuram and therefore we preferred buying machines and 42U Rack from M/s. Ibiz.

Item No. 3- Network switch and accessories

Sl.	Firms	Make/Model	Qty	Total (Rs)	Remarks	
No.						
1	M/s. Zigma Solutions, Trivandrum	D-link		25,737.5	Not meeting specification	the
2	M/s. Fazza Information Technology Pvt. Ltd., Kollam	D-link		30,062	Not meeting specification	the
3	M/s. Indtech Infosystems pvt. Ltd., Trivandrum	D-link		38,300	Not meeting specification	the
4	M/s. E-light Network, Trivandrum	AMP/ D-link		41,574.75	Not meeting specification	the
5	M/s. Quinzee Technologies,Kochi	Molex		45,580	Not meeting specification	the
6	M/s. Arya Systems (India) Pvt. Ltd., Trivandrum	AMP 305M		52,500	Recommended HOD	by

Item No. 4- Online UPS

Sl.	Firms	Make/Model	Total (Rs)	Remarks
No				
1	M/s.KEPTEK Power controls(p) Ltd.,	Keptron	1,92,820	Not meeting the
	Cochin			specification
2	M/s. SUNTROANIX, Cochin	SUNTROANIX	1,98,600	Not meeting the
				specification
3	M/s. EPCL Ltd., Malappuram	EPCL	2,10,000	Not meeting the
				specification
5	M/s. Yem Yem Enterprises, Trivandrum	APC	2,13,200	Recommended by HOD
6	M/s. IGATECH, Trivandrum	IGATECH	2,30,946	
7	M/s. Supra Hi-tech Electro, cochin	Supra	2,33,923	
8	M/s. Safepower, Kochi	Safepower	2,40,000	
9	M/s. Access Power care systems, Trivandrum	APC	2,58,541	
10	M/s. Hykon India (p) Ltd., Trivandrum	Hykon	2,64,731	
11	M/s. Silversky Group, kochi	Numeric	2,98,813	
12	M/s. Fazza Information Technology Pvt. Ltd.,	Hykon	3,05,500	
	Kollam	-		

As per the recommendations of the Head, Department of Futures Studies the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Rack Server	M/s. Ibiz Technology, Trivandrum	2,07,900
2	Network Switch and accessories	M/s. Arya Systems (India) Pvt. Ltd, Trivandrum	52,500
3	Online UPS and Battery	M/s. Yem Yem Enterprises, Trivandrum	2,13,200
4	Desktop machines and 42 U Server rack	M/s. Ibiz Technology, Trivandrum	1,69,710
	Total		Rs.6,43,310.00 (Correction effected from the price Rs.6,05,649.84/- typed in agenda based on the clarification from concerned Section with regard to typing error)

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Futures Studies, request sanction to purchase above items from the

respective firms at a total cost of Rs.6,05,650/- (Rupees Six lakh five thousand six hundred and fifty only) meeting the expenditure from the fund allocated.

The Finance Officer has recommended to place the proposal for purchase of above items in the Department of Futures Studies, before the purchase committee for approval. If approved supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of Rack Server, Network Switch and accessories and Online UPS from the respective firms for a Total amount of Rs.4,73,600/- (Rupees Four Lakh Seventy-three Thousand and Six Hundred only) from the fund allocated.

With regard to the purchase of Desktop Computer, the committee recommended for the purchase of HP Desktop Machines from M/s. Ibiz Technology, Trivandrum@ Rs.1,69,710/- which is the rate quoted by the L3 quotationer, if same brand server and desktop is necessary for perfect integration, otherwise Dell Optiplex 7040 Desktop Computers maybe purchased from M/s. Technology Excellence Group, Kochi, the L1 quotationer. HOD further clarifies that they would prefer the purchase from M/s. M/s. Technology Excellence Group, Kochi, the L1 quotationer.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.20 (a) Consideration of Purchase of UV-Vis-NIR Spectrophotometer – Department of Nanoscience and Nanotechnology– reg

The Head(i/c), Department of Nanoscience and Nanotechnology, vide letter No. KU/DNST/125/2-16-17 dated 14/12/2016, submitted proposal for the purchase of UV-Vis-NIR Spectrophotometer under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. The Technical bid was opened online on 09-02-2017 and the following four firms participated for the tender.

- 1. M/s. Anatek Services Pvt. Ltd.,
- 2. M/s. Agilent Technologies India Pvt. Ltd.,
- 3. M/s. Toshvin Analytical Pvt. Ltd.
- 4. M/s. Perkin Elmer India Pvt. Ltd.

The technical committee evaluated the technical specifications of the tender documents submitted by the above firms and reported that the model quoted by M/s. Toshvin Analytical Pvt. Ltd. and M/s. Agilent Technologies India Pvt. Ltd., are matching the technical specifications as per the tender document. The committee recommended opening the financial bid of above two firms.

The Financial bid of above two firms was opened and evaluated by the committee. The detailed comparative statement is listed below.

Sl.	Firms	Make and Model	Price (Rs)	Remarks
No.				
1	M/s. Toshvin Analytical Pvt. Shimadzu's UV Vis NIR		24,79,412.5	Recommended by
	Ltd., Cochin Spectrophotometer Model UV 3600			HOD
		plus		
2	M/s. Agilent Technologies	UV Vis NIR Spectrophotometer -Cary	33,20,000	
	India Pvt. Ltd.,	5000		

The Committee reported that M/s. Toshvin Analytical Pvt. Ltd., Cochin has quoted the lowest price of Rs.24,79,412.5 (Rupees Twenty four lakh seventy nine thousand four hundred and twelve) for the supply of Shimadzu's UV Vis NIR Spectrophotometer Model UV 3600 plus. The Committee recommended to purchase UV Vis NIR Spectrophotometer from M/s. Toshvin Analytical Pvt. Ltd., Cochin at a total cost of Rs.24,79,412.5 (Rupees Twenty four lakh seventy nine thousand four hundred and twelve).

The Head has also certified that all provisions and procedures under Store purchase

Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head(i/c), Department of Nanoscience and Nanotechnology, requests sanction to purchase UV Vis NIR Spectrophotometer from M/s. Toshvin Analytical Pvt. Ltd., Cochin at a total cost of Rs.27,00,000/- (Rupees Twenty seven lakh only) including customs duty, bank charges and other charges and to release the amount as provisional advance for effecting the purchase.

In this context, it may be noted an amount of Rs.40,00,000/- (Rupees Forty lakh only) is allocated for the Department under the scheme 'Infrastructure lab Development'.

The Finance Officer has recommended placing the proposal for the purchase of equipment UV-Vis -NIR Spectrophotometer in the Department of Nanoscience and Nanotechnology before the Purchase Committee for approval. If approved supply order shall be placed accordingly.

The Committee considered the matter and recommended for the purchase of UV Vis NIR Spectrophotometer from M/s. Toshvin Analytical Pvt. Ltd., Cochin at a total cost of Rs.27,00,000/-(Rupees Twenty seven lakh only) including customs duty, bank charges and other charges based on the clarification of the Head of the Department that the price quoted is comparatively reasonable and to release the amount as provisional advance for effecting the purchase. Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.21 Consideration of Proposal for the purchase of spares for JASCO UV Vis Spectrophotometer – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. nil dated 02/03/2017, submitted proposal for the purchase of spares for JASCO UV Vis Spectrophotometer under the fourth stage of Nanophotonics project. It may be noted that UV Visible Spectrophotometer (Model V550, JASCO make) was purchased in 2006 from M/s. Anatek Services, Mumbai. The service Engineer from the supplier firm examined the equipment and recommended to replace D2 lamp, Halogen lamp, Light source mirror and to keep stock for UV cuvette and FP cuvette.

Based on the report, the quotations was obtained from the sole supplier firm M/s. Anatek Services, Mumbai. The Department council meeting considered the quotations received from the sole supplier firm and recommended to purchase the following spares.

- 1. Deuterium lamp-1 No.
- 2. Halogen lamp -1 No.
- 3. Light source mirror- 1 No.
- 4. Quartz cuvette- 1 pair
- 5. Fluorescence Quartz cuvette-1 No.

at a total cost of Rs.1,19,743/- (Rupees one lakh nineteen thousand seven hundred and forty three only) (net ex-works)

The Head, Department of Optoelectronics, requests sanction to purchase above spares for replacement in the JASCO UV Vis Spectrophotometer from M/s. Anatek Services, Mumbai at a total cost of Rs.1,19,743/- (Rupees one lakh nineteen thousand seven hundred and forty three only) (net exworks) and the amount may be released as provisional advance for effecting the purchase. The expenditure may be booked under the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1950-Equipment (State)' of the current years' Budget Estimates of the University.

The Finance Officer has recommended placing the proposal for the purchase of spares for replacement in the JASCO UV Vis Spectrophotometer before the Purchase Committee for approval. If approved, supply order shall be placed accordingly.

The Committee considered the matter and recommended for the purchase of spares for replacement in the JASCO UV Vis Spectrophotometer from M/s. Anatek Services, Mumbai for a total amount of Rs.1,19,743/- (Rupees one lakh nineteen thousand seven hundred and forty three only) (net ex-works) and to release the amount as provisional advance for effecting the purchase. The expenditure may be booked under the head of account 'Part II-Plan-MH-29-Department of

Optoelectronics-4/1950-Equipment (State)' of the Budget Estimates of the University.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.22 Consideration of Proposal for the purchase of Z-scan set up (without laser & anti vibration table) – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. Opto/P-11/2016-17 dated 02/03/2017, submitted proposal for the purchase of Z-scan set up (without laser & anti vibration table) under the scheme of 'Infrastructure lab development. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system

The Head has invited quotations by publishing the quotation notice in the University Website by publishing the quotation notice in the University website and in two leading dailies.

The tabulation statement of the quotation is detailed below:

Item No.1. Z-scan set up (without laser & anti vibration table)

Sl.	Firms	Make and Model	Price (Rs)	Remarks
No.	M/s. Holmarc, Opto-Mechanic Pvt.	Z-scan set up (without laser & anti	3 17 960 78	Recommended by
1	Ltd., Kalmassery	vibration table)	3,17,900.76	HOD
2	M/s. Nano-Tech Instruments, New	Z-scan set up (without laser & anti	5,00,973.875	
	Delhi	vibration table)		
3	M/s. Tash Enterprises, Indore	Z-scan set up (without laser & anti	4,82,000/-	
		vibration table)		

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase. The Department council meeting considered the quotations received and recommended to purchase one number of Z Scan set up (withou laser & anti vibration table) from M/s. Holmarc, Opto-Mechanic Pvt. Ltd., Kalmassery at a total cost of Rs.3,17,961/- (Rupees Three lakh seventeen thousand nine hundred and sixty one only) (inclusive of tax).

The Head, Department of Optoelectronic, requests sanction to purchase Z-scan set up (without laser & anti vibration table) from M/s. Holmarc, Opto-Mechanic Pvt. Ltd., Kalmassery at a total cost of Rs.3,17,961/- (Rupees Three lakh seventeen thousand nine hundred and sixty one only) (inclusive of tax) and the amount may be released as provisional advance for effecting the purchase. The expenditure may be booked under the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended placing the proposal for the purchase of one Z- Scan set up before the Purchase Committee for approval. If approved, supply order shall be placed accordingly.

The Committee considered the matter and recommended for the purchase Z-scan set up (without laser & anti vibration table) from M/s. Holmarc, Opto-Mechanic Pvt. Ltd., Kalmassery for a total amount of Rs.3,17,961/- (Rupees Three lakh seventeen thousand nine hundred and sixty one only) (inclusive of tax) and the amount may be released as provisional advance for effecting the purchase. The expenditure may be booked under the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the Budget Estimates of the University.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.23 Consideration of proposal for the purchase of Lock-in Amplifier – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. nil dated 03/03/2017, submitted proposal for the purchase of Lock-in Amplifier under the scheme of 'Infrastructure lab development .The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system

The Head has invited tender through e-procurement system under two bid format for the purchase of the said equipment by publishing the quotation notice in the University website and in two leading dailies. Since only one vendor participated for the tender, it was re-tendered again. After retendering also only firm submitted the quotation.

The Department Council meeting evaluated the technical bid submitted by the firm M/s. Electronic Enterprises (India) Pvt. Ltd., Hyderabad for the purchase of Lock-in Amplifier and reported that SR 830 DSP dual phase lock-in Amplifier of stanford research system, USA satisfies the technical specifications specified in the tender document.

The Financial bid of the firm was opened and noted that the firm M/s. Electronic Enterprises (India) Pvt. Ltd, Hyderabad has quoted an amount of Rs.5,10,000 + Tax Rs.73,950/- for the supply of Lock-in Amplifier. The Committee recommended to negotiate the amount quoted for the equipment in the purchase committee.

The detailed statement of the quotation is listed below:

Sl.No	Firms	Make and Model	Price (Rs.)	Remarks				
1	M/s. Electronic	SR830 DSP dual phase Lock-inAmplifier	5,83,950					
	Enterprises (India) Pvt.							
	Ltd., Hyderabad							

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Optoelectronics, request sanction to purchase lock-in Amplifier from M/s. Electronic Enterprises (India) Pvt. Ltd., Hyderabad at a total cost of Rs.5,83,950/- (Rupees Five lakh eighty three thousand nine hundred and fifty only) and the amount may be released as provisional advance for effecting the purchase. The expenditure may be booked under the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended placing the proposal before the Purchase Committee for approval. If approved, supply order shall be placed accordingly.

The Committee considered the matter and recommended to enquire the price of similar machines in various Universities and other Institutions in order to ascertain whether the price quoted by M/s. Electronic Enterprises India Pvt. Ltd., Hyderabad is the lowest in terms of market rates and to negotiate with the firm regarding the final price of the equipment and to place the same on the 3rd day meeting of Purchase Committee scheduled on 25.04.2017.

Based on the recommendation of the Committee, the Professor and Head of the Department enquired the current market rates and negotiated with M/s. Electronic Enterprises India Pvt. Ltd, Hyderabad and they agreed to supply the equipment for an amount of Rs.4,29,985/- (Rupees Four Lakh Twenty-nine Thousand Nine Hundred and Eighty-five only) + 14.5% C.S.T. The Professor and Head of the Department informed that C.S.T. can be avoided by signing High sea sale agreement so that the final price will be only Rs.4,29,985/- (Rupees Four Lakh Twenty-nine Thousand Nine Hundred and Eighty-five only).

Based on the negotiation conducted by the Professor and Head of the Department, the Committee convened on 25.04.2017 recommended for the purchase of Lock-in- Amplifier for a final negotiated price of Rs.4,29,985/- (Rupees Four Lakh Twenty-nine Thousand Nine Hundred and Eighty-five only) meeting expenditure from the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the Budget Estimates of the University.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.24 Consideration of Purchase of Computers, Printers Accessories and softwares – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. nil dated 03/04/2017, submitted proposal for the purchase of following items under the scheme of 'Infrastructure lab development . The Department Council considered the proposal and recommended to purchase the equipment.

- 1. Desktop computer -15Nos.
- 2. Microsoft Office- 1 No.
- 3. Internet Security-5 Nos
- 4. Laser Printer- 2 Nos.
- 5. LCD Projector- 1 No.

The Head has invited tender through e-procurement system under two bid format for the purchase of above items by publishing the quotation notice in the University website and in two leading dailies. The technical bid was evaluated by the Instrumentation Engineer, USIC. Based on the report of the Instrumentation Engineer, USIC, tabulated statement of the quotations is prepared and detailed below:

The detailed statement of the quotation is listed below:

Item No. 1- Desktop Computer

Sl.	Firms	Make/Model	Qty	Rate	Total	Remarks
No						
1	M/s. SS United	Make: HP	15	55500/-	832500/-	
	Technologies P Ltd.,	Model HP 280G2 Micro				
		Tower PC				
2	M/s. Zigma Solutions	Make: LENOVO	15	48490	727350/-	Recommended by
		Model S510				HOD
3	M/s. CannLinks	Make: HP	15	62315	934725/-	
		Model HP 510-p05in				
4	M/s. Ideal Systems	Make: LENOVO	15	55750/-	836250/-	
		Model 300S				
5	M/s. Technology Excellence	Make: DELL	15	53500	802500/-	
	group	Model OptiPlex 3046				
6	M/s. Arya Systems India	Make: DELL	15	49942.85/-	749142.75/-	
	Pvt. Ltd.,	Model Vostro3250				
7	M/s. Triad Micro Systems	Make: HP	15	62290/-	Rs.934350/-	
		Model HP 280G2				
8	M/s. Fazza Information	Make: DELLModel	15	54280.95/-	814214.25/-	
	Technology Pvt Ltd.,	OptiPlex 3040				
9	M/s; Hypertech systems	Make: HP	15	57960/-	869400/-	
		Model HP 510-p053in				
10	M/s. Quinzee Technolgies	Make: DELL	15	57565/-	863475/-	
	Pvt. Ltd.	Model OptiPlex 3046				
11	M/s. Keltron	Make: LENOVO	15	48950/-	734250/-	
		Model S510				
12	M/s. Green Power solutions	Make: DELL	15	59500/-	892500/-	
		Model OptiPlex 3040				

Item No. 2- Microsoft Office

Sl.	Firms	Make/Model	Qty	Rate	Total	Remarks
No						
1	M/s. SS United	Microsoft Office Home	1	14400 /-	14400 /-	
	Technologies P Ltd.,	and Business 2016				
2	M/s. Zigma Solutions	Microsoft Office Home	1	14250 /-	14250 /-	
		and Business 2016				
3	M/s. Star computers	Microsoft Office Home	1	14385 /-	14385 /-	
		and Business 2016				
4	M/s. Arya Systems India	Microsoft Office Home	1	14142.85 /-	14142.85 /-	
	Pvt. Ltd.,	and Business				
5	M/s. Fazza Information	Microsoft Office Home	1	15333.33 /-	15333.33 /-	
	Technology Pvt Ltd.,	and Business 2016				
6	M/s. Keltron	Microsoft Office Home	1	15150 /-	15150 /-	
		and Business 2016				
7	M/s. Cann Links	Microsoft Office Home	1	15490 /-	15490 /-	
		and Business 2016				
8	M/s. Ideal Systems	Microsoft Office	1	6625 /-	6625 /-	Recommended by
		Professional 2016				HOD

	M/s. Technology Excellence Group	DP	1	13734	13734	
m	No. 3- Kaspersky interne	t security 3 year licen	se	IL.		
	Firms	Make/Model	Qty	Rate	Total	Remarks
,	M/s. Triad Micro Systems	3year license 3PC /pack	5	2250	11250/-	
		3year license 3PC /pack	5	2400	12000/-	
	M/s. Hyper Tech Systems	Not quoted	5	4692	23460/-	
	M/s. Quinze Technologies Pvt. Ltd		5	3648	18240./-	
	M/s. Zigma Solutions	3year license 3PC /pack	5	2300	11500/-	
	M/s. Green Power Solution	Not quoted	5	2115	10575/-	
	M/s. Star Computers	3year license 3PC /pack	5	2205	11025	
		3year license 3PC/pack	5	2590	12952.38./-	
	M/s. Cann Links	3year license 3PC/pack	5	2800	14000	
	M/s. Ideal Systems	3year license 3PC /pack	5	1870	9350/-	Recommended HOD
	M/s. Technology Excellence Group	3year license 3PC /pack	5	3675	18375/	ПОБ
	M/s. KELTRON	Not quoted	5	5000	25000/-	
	M/s. Arya Systems India Pvt. Ltd	3year license 3PC /pack	5	2019.04	10095.2/-	
	No. 4- Kaspersky interne					
)	Firms	Make/Model	Qty	Rate	Total	Remarks
	M/s. Triad Micro Systems	1year license 3PC/pack	5	1485	7425/-	
	M/s. SS United Technologies(P) Ltd.	1year license 3PC /pack	5	1500	7500/-	
	M/s. Hyper Tech Systems	1year license 3PC /pack	5	1564	7820/-	
	M/s. Quinze Technologies Pvt. Ltd		5	3340	16700./	
	M/s. Zigma Solutions	1year license 3PC /pack	5	1550	7750/-	
	M/s. Green Power Solution	Not quoted	5	1355	6775/	
	M/s. Star Computers	1year license 3PC/pack	5	1480	7400/-	
	M/s. Fazza Information Technology Pvt Ltd.	1year license 3PC /pack	5	1421.9050 /	7109.53/-	
	M/s. Cann Links	1year license 3PC/pack	5	2100	10500/-	
	M/s. Ideal Systems	1 year license 3PC /pack	5	1333	6665/-	Recommended HOD
	M/s. Technology Excellence Group	1 year license 3PC /pack	5	1181.25	5906.25./-	L1
	M/s. KELTRON	1year license 3PC /pack	5	1500	7500/-	
	M/s. Arya Systems India Pvt. Ltd	1year license 3PC/pack	5	1295.23	6476.15	
	No. 5- Laser printer			1		
,	Firms	Make/Model	Qty	Rate	Total	Remarks
	M/s. SS United Technologies P Ltd.,	Make: HP Model: LaserJet Pro 100	2	13100	26200	
	M/s. Zigma Solutions	Make: HP Model: LaserJet Pro 100	2	12900/-	25800/-	
	M/s. CannLinks	Make: HP Model: LaserJet Pro	2	12900	25800/-	
	M/s. Ideal Systems	Make: HP Model: LaserJet Pro 100	2	12750/-	25500/-	
	M/s. Technology Excellence group	Make: HP Model: LaserJet Pro 100	2	12495/-	24990/-	Recommended by
	M/s. Arya Systems India Pvt. Ltd.,	Make: HP Model: LaserJet Pro	2	13222.85	26445.7/-	
	M/s. Triad Micro Systems	Make: HP Model: LaserJet Pro 100	2	12850/-	25700/-	
	M/s. Fazza Information	Make: HP Model: LaserJet Pro 100	2	12704.76	25409.52/	
		DVD RICE LANCIDEL FIO TOO	1	i i		
	Technology Pvt Ltd., M/s; Hypertech systems	Make: HP Model: LaserJet Pro	2	14490	28980/-	

	Pvt. Ltd.	Model: LaserJet Pro 100				
12	M/s. Green Power solutions	Make: HP	2	12900	25800/-	
		Model: LaserJet Pro				

Item No. 6- LCD Projector

Sl.	Firms	Make/Model	Qty	Rate	Total	Remarks
No						
1	M/s. SS United	Make: EPSON	1	44800 /-	44800 /-	
	Technologies P Ltd.,	Model: EB – X31				
2	M/s. Zigma Solutions	Make: EPSON	1	39900/-	39900/-	
		Model: EB – X31				
3	M/s. CannLinks	Make: EPSON	1	42680 /-	42680 /-	
		Model: EB – X31				
4	M/s. Ideal Systems	Make: EPSON	1	31800 /-	31800 /-	
		Model: EB – X31				
5	M/s. Technology Excellence	Make: SONY	1	28491.25/-	28491.25/-	
	group	Model: VPL-DX102				
7	M/s. Triad Micro Systems	Make: EPSON	1	46450/-	46450/-	
		Model: EB – X31				
8	M/s; Hypertech systems	Make: EPSON	1	48616/-	48616/-	
		Model: EB – X31				
9	M/s. Quinzee Technolgies	Make: EPSON	1	38420 /-	38420 /-	
	Pvt. Ltd.	Model: EB – X31				
10	M/s. Green Power solutions	Make: EPSON	1	47550/-	47550/-	
		Model: EB – X31				
11	M/s. Genuine Scientific	Make: EPSON Model:	1	35000 /-	35000 /-	
	Instruments	EB – X31				
12	Ms. Star Computers	Make: EPSON	1	36000 /-	36000 /-	
		Model: EB – X31				
13	M/s. Keltron	Make: EPSON	1	34030 /-	34030 /-	
		Model: EB – X31				
14	M/s. Arya SystemsIndia, Pvt.	Make: EPSON	1	26393.01	26393.01	Recommended by
	Ltd.,	Model: EB – X31				HOD

As per the recommendations of the Head, Department of Optoelectronics the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	Desktop Computer	M/s. Zigma Solutions, Trivandrum	7,27,350
2	Microsoft office	M/s. Ideal Systems, Trivandrum	6,625
3	Kaspersky 3 year license	M/s. Ideal Systems, Trivandrum	9,350
4	Kaspersky 1 year license	M/s. Technology Excellence group ,Trivandrum	5,906.25
5	Laser printer	M/s. Technology Excellence group, Trivandrum	24,990
6	LCD projector	M/s. Arya Systems, Trivandrum	26,393.01
		Total	8,00,614.26

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Optoelectronics, request sanction to purchase above items from the respective firms at a total cost of Rs.8,00,614/- (Rupees Eight lakh six hundred and fourteen only) meeting the expenditure from the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the current years' Budget Estimates of the University and the amount may be released as provisional advance.

The Finance Officer has recommended to place the proposal for purchase of above items in in the Department of Optoelectronics, before the purchase committee for approval. If approved supply order may be placed accordingly.

The Committee considered the matter and recommended to purchase Computers and Accessories in the Department as detailed below, for a total amount of Rs.8,04,058/- (Rupees Eight Lakh Four Thousand and Fifty-eight only) meeting expenditure from the head of account 'Part II-Plan-MH-29-Department of Optoelectronics-4/1885-Development of Department (State) of the Budget Estimates of the University and to release the amount as provisional advance.

Sl. No.	Item /Make/Quantity	Supplier	Total(Rs)
1	Desktop Computer (15 nos) Lenovo S510	M/s. Zigma Solutions, Trivandrum	7,27,350
2	Microsoft office Professional 20106 (1 no)	M/s. Ideal Systems, Trivandrum	6,625
3	Kaspersky 3 year Internet Security license (10 nos)	M/s. Ideal Systems, Trivandrum	18,700
5	Laser printer (2 nos) HP Laserjet Pro 100	M/s. Technology Excellence group, Trivandrum	24,990
6	LCD projector (1 no) EPSON EB X31	M/s. Arya Systems, Trivandrum	26,393.01
		Total	8,04,058.00

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.25 Consideration of Proposal for the Upgradation of RF Magnetron Sputtering unit with Mass Flow Controller – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. nil dated 07/03/2017, submitted proposal for the for the Upgradation of RF Magnetron Sputtering unit with Mass Flow Controller. The Head of the Department has informed that Magnetron sputtering unit (Model 12MSPT) was purchased from M/s. Hind High Vacuum Company Pvt. Ltd., Bangalore at a total cost of 10,27,368/- (Rupees Ten lakh twenty seven thousand three hundred and sixty eight only), vide U.O. Dated 10.02.2016.

It may be noted that for the upgradation of the said equipment, the quotations has been invited by publishing the quotation notice in the University website and in a national daily. Three quotations has been received and was evaluated in the Department council meeting. Based on the recommendation of the Department Council meeting comparative statement has been prepared as detailed below:

Item No. 1- Upgradation of RF Magnetron Sputtering unit with Mass Flow Controller

Sl.N	Firms	Make/Model	Total(Rs)	Remarks
0				
1	M/s. V.R. Technologies, Bangalore	AALBORG	2,30,000	Specifications not matching
		Warranty-1 year		
2	M/s. Aeronics Pvt. Ltd., Bangalore	Alicat	3,71,956	Recommended by HOD
		Warranty-1 year		-
3	M/s. Hind Hig Vacuum, Bangalore	Bronkhorst	4,78,000	
		Warranty-1 year		

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Optoelectronics, requested sanction to purchase the items required for the upgradation of RF Magnetron Sputtering unit with Mass Flow controller from the lowest eligible quoted firm M/s. Aeronics Pvt.Ltd., Bangalore at a total cost of Rs.3,71,956/- (Rupees Three lakh seventy one thousand nine hundred and fifty six only) meeting the expenditure from the fourth phase allocation of the project 'Setting up of Nanopotonics Laboratory for device Applications' for which an amount of Rs.110 Lakh has been allocated.

The Finance Officer has recommended to place the proposal for the purchase of items required for the upgradation of RF Magnetron Sputtering unit with Mass Flow controller in the Department of Optoelectronics, in connection with 'Setting up of Nanopotonics Laboratory for device Applications' before the purchase committee for approval. It may be noted out of three quotations received only two satisfy technical requirement. If approved supply order may be placed accordingly.

The Committee considered the matter and based on the clarification from the Professor and Head, Department of Optoelectronics, that the lowest quoted model is not the preferable brand and

recommended to purchase the items required for the upgradation of RF Magnetron Sputtering unit with Mass Flow controller from the lowest eligible quoted firm M/s. Aeronics Pvt.Ltd., Bangalore at a total cost of Rs.3,71,956/- (Rupees Three lakh seventy one thousand nine hundred and fifty six only) meeting the expenditure from the fourth phase allocation of the project 'Setting up of Nanopotonics Laboratory for device Applications' for which an amount of Rs.110 Lakh has been allocated.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.26 Consideration of proposal for the purchase of Various Chemicals – Department of Optoelectronics – reg.

The Professor & Head, Department of Opto-electronics, vide letter number Nil dated 04/03/2017 has submitted a proposal for the purchase of various Chemicals, meeting the expenditure from the fund allocated for the innovative project titled 'High efficiency thin film organic/dye sensitized solar cell'.

The Head has invited quotations by publishing the quotation notice in the University Website and in a national daily. The quotation obtained from various Suppliers and Comparative Statement of quotations, in this regard, as detailed below:

1. Name of the Item: Purchase of Chemicals

SI. No.	Name of the Item			Qty	(Inclusive of all taxes)	
1.	Titanium dioxide Degusa P25	M/s. Infra Scientific, Trichur	Sigma Aldrich	100gm	19908	Recommended by HOD
		M/s. BioSys, TVM	Sigma Aldrich	100gm	16317.91	Specification not matching
		M/s. Globe Scientific. TVM	Alfa Aesar	50gm	22,548	Specification not matching
2	Potassium Iodide	M/s. Infra Scientific, Trichur	Make: Sigma Aldrich	100gm	9744	Recommended by HOD
		M/s. Calgon Scientific Co.Kochi	Make: Alfa Aesar	100gm	26577.89	
		M/s. BioSys, TVM	Make: Sigma Aldrich	100gm	53115.9	
		M/s. Globe Scientific, TVM	Aldrich	100gm	10406	
3	Lithium iodide	M/s. Infra Scientific, Trichu	Aldrich	100gm	50064	Recommended by HOD
		M/s. Calgon Scientific Co.Kochi	Make: Alfa Aesar	100	64682.28	
		M/s. BioSys, TVM	Aldrich	50gm	41035.7	Specification not matching
		M/s. Globe Scientific, TVM	Make: Sigm Aldrich	100gm	296660	
4	Polyethylene Glycol	M/s. Infra Scientific, Trichu	Not quoted			
		M/s.Calgon Scientific Kochi	Alfa Aesar	500gm	2884.68	Recommended by HOD
		M/s. BioSys, TVM	Make: Sigma Aldrich	250ml	11661.96	
		M/s. Globe Scientific, TVM	•			
5	Iodine	M/s. Infra Scientific. Trichur		100gm	20832	Specification not matching
		M/sCalgon Scientific Kochi		50gm	5564.36	Recommended by HOD
		M/s. BioSys, TVM	Sigma Aldrich	100gm	17049.2	
		M/s. Globe Scientific, TVM		100gm	28306	
6	Acetonytril	M/s. Infra Scientific, Trichu		2.5ltr	8322.35	
		M/s. Calgon Scientific Kochi	Thermo fisher qualigens	2.5ltr	2619.02	

	1	M/s. BioSys, TVM	Sigma Aldrich	2.5ltr	1717.5	Recommended by HOD
		M/s. Globe Scientific.		500ml	638	Quoted for 500 ml. As clarified by
	Tio2nano Paste	TVM	C! Ald-!-k	25	12002	HOD.
7	(Anatase)	M/s. Infra Scientific, Trichur	Sigina Aldrich	25gm	13902	Recommended by HOD
	(M/s. Calgon		20gm	39618.14	
			qualigens			
		M/s. BioSys, TVM	Not quoted			
		M/s. Globe Scientific, TVM	Not quoted			
		M/s. Bat-sol, Mumbai	Anatase	50gm	254.72	
Q	Nb2O5	M/s. Infra Scientific.	Sigma Aldrich	250gm	39270	
	110203	Trichu	NT I			
		M/s. Calgon Scientific Kochi	Not quoted			
			Sigma Aldrich	250gm	32186.54	Recommended by HOD
		M/s. Globe Scientific.				·
		TVM				
9	Terutyl pyridine	M/s. Infra Scientific, Trichu	Sigma Aldrich	25gm	16380	
			Not quoted			
		Scientific Kochi	_			
			Not quoted			
		M/s. Globe Scientific, TVM	Sigma Aldrich	25gm	16131	Recommended by HOD
_	ITO glass plate (30	M/s. Infra Scientific.	Not auoted			
0	cm)	Trichu	•			
			Not quoted			
		Scientific Kochi	C! Ald-!-k	(2	17112 50	D HOD
		M/s. BioSys, TVM	Sigma Aldrich	(2 Sheets.)	17112.59	Recommended by HOD A
				As		
				clarified		
		M/s. Globe Scientific.	Not quoted	by HOD		
		TVM	Not quoted			
		M/s. Bat-sol. Mumbai		2	35050	
				Sheets.)		
				As		
				clarified by HOD		
1	Au Powder	M/s. Infra Scientific		1 gm	52269	Recommended by HOD
1	Au Powder	Trichu		Ü		·
			Alfa Aesar	1gm	16200.63	
		Scientific Kochi M/s. BioSys, TVM	Sigma Aldrich	3gm	66728.05	
		M/s. Globe Scientific.		Jgm	00720.03	
		TVM	•			
2	Ag Powder	M/s. Infra Scientific	Sigma Aldrich	10gm	7854	Recommended by HOD
	-8	Trichu M/s. Calgon	Alfa Aesar	5gm	3482.06	Specification not matching
		Scientific Kochi	Alla Acsai	Jgiii	5462.00	Specification not matering
		M/s. BioSys, TVM	Sigma Aldrich	10gm	3294.72	Specification not matching
		M/s. Globe Scientific.	Not quoted			
		TVM	0. 411.1	50	10064.50	
3	Tungsten (VI) oxide	M/s. Infra Scientific. Trichu	Sigma Aldrich	50gm	49864.50	
			Alfa Aesar	25gm	8726.52	Specification not matching
		Scientific Kochi				8
		M/s. BioSys, TVM	Sigma Aldrich	50gm	40868.37	
		M/s. Globe Scientific, TVM	Alfa Aesar	50gm	5933	Recommended by HOD
	Molybdenum (VI	M/s. Infra Scientific,	Sigma Aldrich	100gm	7119	Not up to specification. As clarified b
14	Oxide	Trichu			/	HOD
			Alfa Aesar	25gm	13469.59	Recommended by HOD
		Scientific Kochi	G: A11:1	25.	20010 21	
		M/s. BioSys, TVM M/s. Globe Scientific.	Sigma Aldrich	25gm 5gm	28610.31 4977	Not up to specification. As clarified by
	_1	priss. Grove Scientific,	1	~5 ¹¹¹	11/11	riot up to specification. As claimed by

15	ZnS	TVM M/s. Infra Scientific,	Sigma Aldrich	25gm	3378	HOD (quoted for 5 g)
		Trichu		23gm	5576	Not up to specification. As clarified by HOD
		M/s. Calgon Scientific Kochi	Alfa Aesar	10gm	1369.05	Not up to specification. As clarified by HOD
			Sigma Aldrich	50gm	6068.43	1102
		• • • • • • • • • • • • • • • • • • • •	Alfa Aesar	50gm	3658	Recommended by HOD
		Scientific, TVM M/s. Infra Scientific,	Siama Aldriah	5gm	18879	
16	Gd2O3	Trichu				
i		M/s. Calgon Scientific Kochi	Alfa Aesar	25gm	9527.21	
			Sigma Aldrich	5gm	33746.65	
ı		M/s. Globe Scientific, TVM		10gm	3148	Not up to specification. As clarified by HOD
17	Al2O3 powder	M/s. Infra Scientific, Trichu	Sigma Aldrich	25gm	10481	
		M/s. Calgon Scientific Kochi	Acros Organics	25gm	8866.25	
			Not quoted			
			Alfa Aesar	25gm	4692	Recommended by HOD
		M/s. Infra Scientific,	Sigma Aldrich	5gm	13182.75	
18	Mn2O3 Powder	Trichu	Not quoted) giii	13162.73	
		M/s. Calgon Scientific Kochi	Not quoted			
			Sigma Aldrich	5gm	10800.57	Recommended by HOD
		M/s. Globe Scientific,		5gm	11783	Recommended by 110D
		TVM M/s. Infra Scientific,		25gm	18754.50	
19	CuO Powder	Trichu				
		Scientific Kochi	Alfa Aesar	25gm	17359.94	
			Sigma Aldrich	25gm	16004.35	Recommended by HOD
		M/s. Globe Scientific, TVM				
20	N719 dye	M/s. Infra Scientific, Trichu				
		M/s. Calgon Scientific Kochi	Not quoted			
			Not quoted			
		M/s. Globe Scientific,		2gm	127514	
		TVM				
		M/s. Bat-sol, Mumbai	N719 industry standard dye	⁄2gm	402.94AUD (Rs.19,744.06/-), @ Rs.49/- +Freight+customs clerance+Clearance charge	Recommended by HOD
21	FTO glass plate	M/s. Infra Scientific, Trichu	Not quoted			
		M/s.Calgon Scientific Kochi	Not quoted			
		M/s. BioSys, TVM	Sigma Aldrich	5 No.	28258.31	
		M/s. Globe Scientific, TVM	Ü			
			FTO glass plate	1box=5	213.76AUD	Recommended by HOD
		Mumbai	z ro gass pare	plate	(Rs.10,474.24/-), @ Rs.49/- Freight+customs clerance+Clearance charge	·
22	Pt coated FTO	M/s. Infra Scientific,	Not quoted		eriai ge	
		Trichu M/s.Calgon Scientific	Not quoted			
<u> </u>			1	1		
		Kochi	Sigma Aldrich	20 No.	121635.41	

1	1	TVM			
		M/s.Bat-sol,	Pt coated FTO	400AUD	Recommended by HOD
		Mumbai		(Rs.19,600/-),	
				@ Rs.49/-	
				Freight+customs	
				clerance+Clearance	
				charge	

The Professor and Head has requested sanction for effecting the purchase of the aforementioned Chemicals, from the following firms:

The Firms recommended for purchase:

	Firms recommended for p		1	T
Sl. No.	Item	Name of the firm	Qty	Final Cost (in Rs.)
1.	Titanium dioxide, Degusa P25		100gm	19908
2.	Potassium iodide	M/s. Infra Scietific, Thrissur	100gm	9744
3.	Lithium iodide		100gm	50064
4.	TiO2		25gm	13902
5	Au Powder		1gm	52269
6	Ag Powder		10gm	7854
		Total		1,53,741 (A)
7	4pTert-butyl pyridine		25gm	16131
8	Tungsten (VI) Oxide	M/s. Globe Scientific, Trivandrum	50gm	5933
9	Zinc sulphide		50gm	3658
10	Aluminimum Oxide		25gm	4692
		Total		30,414 (B)
11	Polyethylene Glycol	M/s. Calgon Scientific Co.	500gm	2884.68
12	Iodine, crystallne	M/s. Calgon Scientific Co	50gm	5564.36
13	Molybdenum (VI) Oxide		25gm	13469.59
14	Gadolinium Oxide		25gm	9527.21
		Total		31,446 (C)
15	Acetonitrile		2.5L	1717.5
		M/s. Biosys,Trivandrum		
16	Niobium (V) oxide	M/s. BioSys, TVM	250gm	32186.54
17	Indium Tin oxide coated glass slide		10 PAK (2 No.)	1711.59
18	Mn2O2		5gm	10801
19	CUO		25gm	16004.35
		Total		77,822 (D)
20	FTO glass plate	M/s. Bat-sol	1box=5 plate	213.76 AUD+Freight charge+Customs duty clearnace charge
21	N719 Industry standard Dye		2 box=2gm	402.94AUD+Freight charge+Customs duty clearnace charge
22	Pt coated FTO		4 box	440AUD+Freight charge+Customs duty clearnace charge
		Total		1,016.7AUD=Rs.85,000 (E)
		Grand Total (A+B+C+D+E)		Rs.3,78,423/-

The Head has also requested to release an amount of **Rs.3,78,423/-** (Rupees Three lakh seventy eight thousand four hundred twenty three only) as Provisional Advance for effecting the purchase meeting the expenditure from the fund allocated for the Innovative project titled 'High efficiency thin

film organic/dye sensitized solar cell' for the year 2016-17.

The Finance has recommended to place the proposal for the purchase of chemicals in the department of optoelectronics for an amount of Rs.3,78,423/- (Rupees Three lakh seventy eight thousand four hundred twenty three only) in connection with the implementation of the project, before the Purchase Committee and if approved, supply order shall be placed accordingly

The Committee considered the matter and recommended to purchase chemicals as detailed below for a total amount of Rs. 3,69,453/- (Rupees Three lakh sixty-nine thousand four hundred fifty three only) and to release the amount as Provisional Advance for effecting the purchase meeting the expenditure from the fund allocated for the Innovative project titled 'High efficiency thin film

organic/dye sensitized solar cell' for the year 2016-17.

Sl. No.	Item	Name of the firm	Qty	Final Cost (in Rs.)
1.	Titanium dioxide, Degusa P25	M/s. Infra Scietific, Thrissur	100gm	19908
2.	Potassium iodide		100gm	9744
3.	Lithium iodide		100gm	50064
4	Ag Powder		10gm	7854
		Total		87,570/-(A)
5	4pTert-butyl pyridine	M/s. Globe Scientific, Trivandrum	25gm	16131
6	Tungsten (VI) Oxide		50gm	5933
7	Zinc sulphide		50gm	3658
8	Aluminimum Oxide		25gm	4692
		Total		30,414/- (B)
9	Polyethylene Glycol	M/s. Calgon Scientific Co.	500gm	2884.68
10	Iodine, crystallne		50gm	5564.36
11	Molybdenum (VI) Oxide		25gm	13469.59
		Total		21,918.79/- (C)
12	Acetonitrile	M/s. Biosys,Trivandrum	2.5L	1717.5
13	Niobium (V) oxide		250gm	32186.54
14	Indium Tin oxide coated glass slide		10 PAK (2 No.)	1711.59
15	Mn2O2	M/s. Biosys,Trivandrum	5gm	10801
16	CUO		25gm	16004.35
17	Au Powder		3gm	66728.05
		Total		1,44,550.05 (D)
18	FTO glass plate	M/s. Bat-sol	1box=5 plate	213.76 AUD+Freight charge+Customs duty clearnace charge
19	N719 Industry standard Dye		2 box=2gm	402.94AUD+Freight charge+Customs duty clearnace charge
20	Pt coated FTO		4 box	440AUD+Freight charge+Customs duty clearnace charge
		Total		1,016.7AUD=Rs.85,000 (E)
		Grand Total (A+B+C+D+E)		Rs.3,69,452.84/-

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.27 Consideration of proposal for the purchase of Optical Chopper – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. OPTO/P-18a/2016-17 dated 15/03/2017, submitted proposal for the purchase of the Optical Chopper in connection with the implementation of the project title 'High efficiency thin film organic/dye sensitized solar cell'.

The Head has invited quotations by publishing the quotation notice in the University Website and in a national daily. Only one quotation was received at first, hence it was re-notified again. Three quotations were received and the quotations were evaluated by the Department Council. Based on the evaluation report comparative statement is prepared as detailed below:

Item No. 1- Optical Chopper

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Sl.N	Firms	Make/Model	Total	Remarks	
0					
1	M/s. Surekha Engineering, Hyderabad	Model:SR540 optical chopper	2,56,365.5		
2	M/s. Oppila Microsystems Pvt.Ltd.,	Model:SR540 optical chopper	2,46,175/-		
3	M/s. Electronic Enterprises (India),	Model:SR540 optical chopper	2,12,970	Recommended	by
	Hyderabad			HOD	

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Head, Department of Optoelectronics, request sanction to purchase Optical Chopper from M/s. Electronic Enterprises (India), Hyderabad at a total cost of Rs.2,12,970/- (Rupees Two lakh twelve thousand nine hundred and seventy only) (inclusive of all taxes) meeting the expenditure from the fund sanctioned for the project title 'High efficiency thin film organic/dye sensitized solar cell'. The Head has requested to release an amount of Rs.2,30,000/- (Rupees Two lakh thirty thousand only) (including CST+customs duty etc) as provisional advance for effecting the purchase.

The Finance Officer has recommended to place the proposal for the purchase of 'optical chopper' in the Department of Optoelectronics, before the purchase committee for approval. If approved supply order may be placed accordingly.

The Committee considered the matter and recommended to purchase Optical Chopper from M/s. Electronic Enterprises (India), Hyderabad for a total amount of Rs.2,12,970/- (Rupees Two lakh twelve thousand nine hundred and seventy only) (inclusive of all taxes) meeting the expenditure from the fund sanctioned for the project title 'High efficiency thin film organic/dye sensitized solar cell' and to release an amount of Rs.2,30,000/- (Rupees Two lakh thirty thousand only) (including CST + customs duty etc) as provisional advance for effecting the purchase.

Planning A1 Section

Resolution of the Syndicate RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.28 Consideration of Purchase of Atomic Absorption Spectrophotometer – Department of Environmental Sciences – reg.

The Associate Professor and Head, Department of Environmental Sciences, vide letter No. 23/DPD/ENS/2016-17 dated 26/12/2016, submitted proposal for the purchase of Atomic Absorption Spectrophotometer along with minutes of the Department council meeting held on 08.07.2016 under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. The Technical bid was opened online on 30-01-2017 and following three bidders participated for the tender.

- 1. M/s. Perkin Elmer India Pvt. Ltd., Chennai
- 2. M/s. Elico Ltd., Hyderabad
- 3. M/s. Scientific Enterprises, Cochin

The technical committee at its meeting held on 02.02.2017 in the Department of Environmental Sciences evaluated the technical specifications of the tender documents submitted by the three firms and recommended that the Atomic Absorption Spectrophotometer (Perkin Elmer PinAAcle 500 model) and its accessories quoted by M/s. Perkin Elmer (India) Pvt. Ltd., Chennai only matches all the technical specifications for Atomic Absorption Spectrophotometer specified in the tender document. The Head has requested to open the financial bid of technically qualified firm M/s. Perkin Elmer (India) Pvt. Ltd., Chennai

The Financial bid of the firm was opened on-line on 06.02.2017. The Financial bid was evaluated by the committee held on 07.02.2017. The committee verified the financial bid and noted that the firm has quoted an amount of Rs.19,79,500/- (Rupees Nineteen lakh seventy nine thousand five hundred only) for the supply of Atomic Absorption Spectrophotometer (Perkin Elmer PinAAcle 500 model) and its accessories. The Committee recommended to negotiate the amount quoted for the equipment in the purchase committee.

The detailed statement of the quotation is listed below:

Sl. No	Firms			Make and Model	Price (Rs)	Remarks
1	M/s. Perkin	Elmer (India)	Pvt. Ltd.,	Perkin Elmer P inAAcle 500 model	19,79,500	
	Chennai					

(Originally it was noted in the agenda that the price of the item was not specified in USD, but the Asst. Professor, Dept. of Environmental Sciences and the concerned Section has clarified that an omission has occurred while preparing the agenda and the same has been rectified as USD 25,000.00 + Rs. 3,00,000/- for Indian Accessories after verification of records in the Committee).

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Associate Professor and Head, Department of Environmental Sciences, request sanction to purchase Atomic Absorption Spectrophotometer from M/s. Perkin Elmer (India) Pvt. Ltd., Chennai at a total cost of Rs.19,79,500/- (Rupees Nineteen lakh seventy nine thousand five hundred only) and has also requested to negotiate with the firm in the purchase committee.

In this context, it may be noted an amount of Rs.18,00,000/- (Rupees Eighteen lakh only) is allocated for the purchase of Atomic Absorption Spectrophotometer under the scheme 'Infrastructure lab Development'. This recommendation was approved by the Syndicate at its meeting held on 19.11.2016 (Item No. 22.27.02)

The Finance Officer has remarked that, since three parties participated in the two bid system, and only one party has qualified in the technical evaluation, remarks of Head to be obtained as to whether it is likely to obtain more offers if re-tendered. If it is not likely to obtain more offers, the party now quoted may be invited for a negotiation before the purchase committee.

The Head, Department of Environmental Sciences, vide e-mail dated 23.01.2017 has informed that technical specifications mentioned in the e-tender notice for Double Beam Atomic Absorption Spectrophotometer (AAS) are according to the requirements for the heavy metal analysis in the Environmental samples. If re-tendered also it is not expecting more quotations/bids for Double Beam Atomic Absorption Spectrophotometer (AAS) from other vendors who had not submitted bids according to the required technical specifications.

Recommendations with regard to Item No. 01.28 & 01.29:

The Committee considered the matter and convened negotiation with the representatives from M/s. Perkin Elmer (India) Pvt. Ltd. with regard to the financial bids of Item Nos. 1.28 and 1.29 and recommended the firm to offer maximum discount on the price quoted, considering both the equipments as a single package and the representatives agreed to reduce the amount quoted after consultation with their Principal firm situated at U.S.A. Based on their remarks, the committee recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

As per the recommendation of the Committee, the Head of the Department negotiated with M/s.

Perkin Elmer India Pvt. Ltd, Chennai and the firm after consultation with their Principal firm agreed to supply both the equipments for a total amount of USD 45,400.00(USD 25,000.00 for Atomic Absorption Spectrophotometer & USD 20,400 for Gas Chromatograph) and offered a total discount of Rs. 2,00,000/on Indian Accessories worth Rs. 6,40,000/-. The firm also agreed to deliver both the equipments to the Department at no additional cost.

Based on the negotiation conducted by the Head of the Department, the Committee recommended for the purchase of Atomic Absorption Spectrophotometer and Gas Chromatograph with FID, ECD in the Department for a total amount of USD 45,400.00 (USD 25,000.00 for Atomic Absorption Spectrophotometer & USD 20,400 for Gas Chromatograph) + Rs. 4,40,000/- (for the Indian Accessories of both the equipments), meeting expenditure under the scheme 'Infrastructure lab Development'.

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.29 Consideration of Purchase of Gas Chromatograph with FID, ECD and accessories – Department of Environmental Sciences – reg.

The Associate Professor and Head, Department of Environmental Sciences, vide letter No. 23/DPD/ENS/2016-17 dated 26/12/2016, submitted proposal for the purchase of Gas Chromatograph with FID, ECD and accessories along with minutes of the Department council meeting held on 08.07.2016 under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. Since one firm participated for the tender first time, it was retendered. After retendering, again only one firm quoted for the above said equipment. The Technical bid was opened online on 20-02-2017 and M/s. Perkin Elmer India Pvt. Ltd., Chennai has quoted for the supply of the equipment Gas Chromatograph with FID, ECD and accessories.

The technical committee at its meeting held on 23.02.2017 in the Department of Environmental Sciences evaluated the technical specifications of the tender documents submitted by M/s. Perkin Elmer (India) Pvt. Ltd., Chennai and recommended that the Gas Chromatograph with FID, ECD and accessories quoted by the firm matches all the technical specifications as specified in the tender document. The Head has requested to open the financial bid of technically qualified firm M/s. Perkin Elmer (India) Pvt. Ltd., Chennai.

The Financial bid of the firm was opened on-line on 03.03.2017. The committee verified the financial bid and noted that the firm has quoted an amount of Rs.17,03,128/- (Rupees Seventeen lakh three thousand one hundred and twenty eight only) for the supply of Gas Chromatograph with FID, ECD and its accessories . The Committee recommended to negotiate the amount quoted for the equipment in the purchase committee.

The detailed statement of the quotation is listed below:

S	Sl. No	Firms	Make and Model	Price (Rs)	Remarks
1		M/s. Perkin Elmer (India) Pvt. Ltd., Chennai	Clarus 580 Gas Chromatograph with PPC	17,03,128/-	

(Originally it was noted in the agenda that the price of the item was not specified in USD, but the Asst. Professor, Dept. of Environmental Sciences and the concerned Section has clarified that an omission has occurred while preparing the agenda and the same has been rectified as USD 20,400.00 + Rs. 3,40,000/- for Indian Accessories after verification of records in the Committee).

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Associate Professor and Head, Department of Environmental Sciences, request sanction to purchase Gas Chromatograph with FID, ECD and its accessories from M/s. Perkin Elmer (India) Pvt. Ltd., Chennai at a total cost of Rs.17,03,128/- (Rupees Seventeen lakh three thousand one hundred and twenty

eight only) and has also requested to negotiate with the firm in the purchase committee.

In this context, it may be noted an amount of Rs.16,00,000/- (Rupees Sixteen lakh only) is allocated for the purchase of Gas Chromatograph with FID, ECD and its accessories under the scheme 'Infrastructure lab Development'. This recommendation was approved by the Syndicate at its meeting held on 19.11.2016 (Item No. 22.27.02)

The Finance Officer has recommended placing the proposal before the Purchase Committee and the negotiation shall be conducted with the vendor on the total amount and item Nos. 1, 7 and 10 of the comparative statement.

Recommendations with regard to Item No. 01.28 & 01.29:

The Committee considered the matter and convened negotiation with the representatives from M/s. Perkin Elmer (India) Pvt. Ltd. with regard to the financial bids of Item Nos. 1.28 and 1.29 and recommended the firm to offer maximum discount on the price quoted, considering both the equipments as a single package and the representatives agreed to reduce the amount quoted after consultation with their Principal firm situated at U.S.A. Based on their remarks, the committee recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

As per the recommendation of the Committee, the Head of the Department negotiated with M/s. Perkin Elmer India Pvt. Ltd, Chennai and the firm after consultation with their Principal firm agreed to supply both the equipments for a total amount of USD 45,400.00(USD 25,000.00 for Atomic Absorption Spectrophotometer & USD 20,400 for Gas Chromatograph) and offered a total discount of Rs. 2,00,000 /-on Indian Accessories worth Rs. 6,40,000/-. The firm also agreed to deliver bothe the equipments to the Department at no additional cost.

Based on the negotiation conducted by the Head of the Department, the Committee recommended for the purchase of Atomic Absorption Spectrophotometer and Gas Chromatograph with FID, ECD in the Department for a total amount of USD 45,400.00 (USD 25,000.00 for Atomic Absorption Spectrophotometer & USD 20,400 for Gas Chromatograph) + Rs. 4,40,000/- (for the Indian Accessories of both the equipments), meeting expenditure under the scheme 'Infrastructure lab Development'.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.30 Consideration of Purchase of Desktop Computers – Department of Physics-reg.

The Head, Department of Physics, vide letter No. Phy/33/2016-17 dated 16/02/2017 submitted proposal for the purchase of Six Desktop Computers in the Department using the fund allocated under infrastructure Lab Development.

The Department council meeting recommended the purchase of above items. The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website and has also certified that all provisions and procedures for purchase under SPM/KFC have been followed.

The tabulated statement of the quotations is detailed below:

Item 1: Desktop Computer

Sl. No	Firm	Description/Model	Total (inclusive of all taxes)	Remarks
1	ACCURATE COMPUTING SOLUTIONS Pvt. Ltd.	Lenovo S510 Slim series Core i3 6 th generation	2,49,984	Recommended by HOD
2	Power CMS technology,	HP Desktop i3 6th generation processor,	2,58,704.82	
3	SS UNITED TECHNOLOGIES (P) LIMITED	Dell Vostro Desktop computer-3250 series	2,57,400	

	Zigma Solutions CORPORATIVE OFFICE: TC 13/450, Thampuranmukku,		2,99,187.00	
5	QUINZE TECHNOLOGIES PVT LTD	Lenovo S510 Slim Tower 10l000 RHF	2,67,900.00	

The Head, Department of Physics, requests sanction to purchase Six Desktop Computer from M/s .ACCURATE COMPUTING SOLUTIONS Pvt. Ltd. at a total cost of Rs.2,49,984/- (Rupees Two lakh forty nine thousand nine hundred and eighty four only).

The Finance Officer has recommended placing the proposal for the purchase of Desktop computer in the Department of Physics, before the Purchase Committee for approval. The Head, vide e-mail dated 16.01.2017 has informed that expenditure over and above budget provision can be met from the Department Development Fund of the Department.

The Committee considered the matter and recommended to purchase Six numbers of Lenovo S510 Slim series Desktop Computers from M/s. Accurate Computing Solutions Pvt. Ltd. at a total cost of Rs.2,49,984/- (Rupees Two lakh forty nine thousand nine hundred and eighty four only).

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.31 Consideration of Purchase of Lab Equipments – Department of Physics– reg.

The Head, Department of Physics, vide letter No. Phy/353/16-17 dated 06/03/2017 submitted proposal for the purchase of following lab equipment from the additional fund available under the plan fund.

- 1. Zeeman Effect Apparatus
- 2. Platinum Plates

The Department council recommended the purchase of above equipments. The Head of the Department has invited competitive quotations by publishing the quotation notice in the University Website and has also certified that all provisions and procedures for purchase under SPM/KFC have been followed.

The tabulated statement of the quotations is detailed below:

Item 1: Zeeman Effect Apparatus

Sl. No	Firm	Description/Model	Total (inclusive of all taxes)	Remarks
1	M/s. Holmarc Opto-Mechatronics Pvt. Ltd., Kalamassery	Zeeman effect apparatus HO-ED-S-04A	2,51,900	Recommended by HOD
2	M/s. Scientific Enterprises, Cochin	Zeeman effect apparatus HO-ED-S-04A		Warranty is limited for manufacturing defect. Bulbs, Tubes etc. Are excluded from warranty.
3	M/s. Indosaw, Hariyana	Zeeman effect apparatus SK075	3,22,485	

Item 2: Platinum Plates

Sl. No.	Firm	Description/Model	Total (inclusive of all taxes)	Remarks
1	M/s. VRS Laboratory, Gujarat	Platinum Plates 4cmx4cmx1.2 mmurity 99.95% weight of 1 plate 42 gms	/ /	A purity guarantee certificate will be issued along with supply. Recommended by HOD
2	M/s. Manilal Maganlal& Company, Maharashtra, Mumbai	Platinum Plates 4cmx4cmx1.2 mmourity 99.95% weight of 1 plate 42 gms	' '	Warranty is not mentioned
3	M/s. Arora Matthey Ltd., Kolkata	Platinum Plates 4cmx4cmx1.2 mmourity 99.95% weight of 1 plate 42	' '	Certificate of purity, weight and conformity to specification shall

	gms	accompany supply	
	gins	accompany suppry	

As per the recommendations of the Head, Department of Physics, the selected firms for the supply lab equipment is detailed below:

Sl. No	Item	Supplier	Total(Rs)
1.	Zeeman Effect Apparatus (two bid)	M/s. Holmarc Optomechatronics Pvt. Ltd., cochin	2,51,900
2	Platinum Plates (inclusive of 10% extra for any variations in price of Platinum)	M/s VRS Laboratory,Gujarat	2,63,340
		Total	Rs.5,15,240

The Head, Department of Physics, requests sanction to purchase above equpments from the respective firms at a total cost of Rs.5,15,240/- (Rupees Five lakh fifteen thousand two hundred and forty only). The Finance Officer has recommended placing the proposal for the purchase of equipment in the Department of Physics, before the Purchase Committee for approval. If approved supply order shall be placed accordingly.

The Committee considered the matter and recommended to purchase Lab equipments as detailed above from the respective firms for a total amount of Rs.5,15,240/- (Rupees Five lakh fifteen thousand two hundred and forty only).

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.32 Consideration of Implementation of the Specific Project titled "Setting up of a Magnetic materials laboratory" – Purchase of Equipments - Department of Physics– reg

The Government vide G.O.(Rt) No.2788/2016/H.Edn. dated 19/10/2016 had issued Administrative Sanction for the Implementation of Plan Proposals for an outlay of Rs.24,60,00,000/- (Rupees Twenty four crores sixty lakh only) with indicative Budget of Rs.1,80,00,000/- (Rupees One crore eight lakh only) for the project proposal 'Setting up of a Magnetic Materials Laboratory' submitted by the Department of Physics under the sub component 'Specific Projects' for the year 2016-17.

The Vice-Chancellor had approved the proposal 'Setting up of a Magnetic Materials Laboratory' under the scheme of 'Specific Projects' for a total amount of Rs.1,80,00,000/- (Rupees One crore eight lakh only), invoking the provision under 10(13) of the Kerala University Act 1974. This was reported to the Syndicate at its meeting held on 19/11/2016. (Item No. 22.34)

The Head, Department of Physics, has informed that, Vibrating Sample Magnetometer is the main equipment to be purchased in connection with the implementation of the project and constituted a Technical Committee with external experts for finalizing the technical specification and evaluation.

Open-tenders through e-procurement under two bid system was invited for the supply of the Vibrating sample Magnetometer equipments The E-tender was published three times earlier for the said equipment. It was not possible to proceed with the tender procedures on all occasions due to various reasons mentioned below.

E-tender reference number and date	Firms participate	d	Remarks
2017_KU_102115_1	Only one	firm	The e-tender was cancelled without opening the bids as
dtd 12.01.2017	participated		there were only one firm.
RE-TENDER – 2017_KU_108293_1	Only one	firm	Firm were not admitted due to EMD payment failure.
dated: 07.02.2017	participated		Hence the tender cancelled
RE-TENDER – 2017_KU_112205_1	Only one	firm	As there was only one firm after retendering, tender was
dated: 25.02.2017	participated		opened

The Technical bid was opened online on 07.032017 and the firm M/s. Quantum Design Pvt. Ltd, India, Mumbai participated for the tender. The technical committee at its meeting held on 08/03/2017 considered the technical bid submitted by M/s. Quantum Design Pvt. Ltd, India, Mumbai and found that the firm complies with all technical specifications in the tender document and recommended to open the

financial bid.

The Financial bid was opened on 10.03.2017. The Committee evaluated the financial bid and noted that the firm has quoted an amount of Rs.2,06,47,886/- (Rupees Two Crore six lakh forty seven thousand eight hundred and eighty six only) (including the optional items).

Comparative statement for the purchase of the equipment from M/s. Quantum Design Pvt. Ltd, India, Mumbai is detailed below:

Sl.	Description	Price in USD
No		
1	Versalab Vibrating Sample Magnetometer	2,09,520
	Versalab 3 Tesla Cryogen free system	
	Versalab Dc multifunction probe	
	Vibrating Sample Magnetometer Oven	
	Electrical Transport option	
	Installation and training	
	Freight and insurance	
	Warranty upto 3 years	
2	Warranty for 4 th year	12,600
3	Warranty for 5 th year	15,300
4	CAN based AC susceptibility option (Optional item)	32,400
	Total	2,69,820
	1 USD= Rs. 68	1,83,47,760
	10% for customs duty price variations due to fluctuations	18,34,776
	Total Amount (A)	Rs.2,01,82,536

Optional Items

Sl.No	Description	Price in Rs
1	5 KVA online UPS	2,60,000
2	Desktop Computer	50,000
3	Ultra High Purity He gas	1,00,000
4	Taxes 13.5%	55,350
	Total Amount (B)	4,65,350
	Grand Total (A+B)	Rs.2,06,47,886

The Head, Department of Physics, requested sanction to purchase Vibrating Sample Magnetometer from M/s. Quantum Design Pvt. Ltd, India, Mumbai at a total cost of Rs.2,06,47,886/-(Rupees Two crore six lakh forty seven thousand eight hundred and eighty six only). The expenditure may be met from the fund allocated for the specific project titled 'Setting up of a Magnetic Materials Laboratory' in the Department of Physics. It may be noted that an amount of Rs.1.8 crores has been sanctioned for the project under the sub component 'specific projects'.

The Finance has recommended placing the proposal for purchase of Vibrating Sample Magnetometer in the Department of Physics before the purchase committee for approval/remarks. As only one bid has been received on re-tender, the firm may be invited for a negotiation.

The Committee considered the matter and convened negotiation with the representatives from M/s. Quantum Design Pvt. Ltd. India with regard to the financial bid of Rs.2,06,47,886/- (Rupees Two Crore Six lakh Forty-seven thousand Eight hundred and Eighty-six only) and the representatives agreed to reduce the amount quoted after consultation with their Principal firm. Based on their remarks, the committee recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

As per the recommendation of the Committee, the Head of the Department negotiated with M/s. Quantum Design Pvt. Ltd., India and they agreed to supply the equipment for a total amount of Rs. 1,88,36,755/- (Rupees One crore eighty eight lakh thirty six thousand seven hundred and fifty five only)[USD 2,59,300.00 (Rs. 1,68,54,500 @ Rs. 65/- per USD)+ Rs. 15,16,905/-(9% Customs Duty) + Rs. 4,10,000/ (Indian Accessories)+ Rs. 55,350/- (13.5% CST)] including service warranty for five years, other optional item and Indian accessories, with a total discount of USD 10,520.00 on the equipment.

Based on the negotiation conducted by the Professor and Head of the Department, the Committee recommended for the purchase of equipment for Magnetic Materials Laboratory for a total amount of Rs. 1,88,36,755/- (Rupees One crore eighty eight lakh thirty six thousand seven hundred and fifty five only) meeting expenditure from amount of Rs.1.8 Crores sanctioned for the project under the

sub component 'Specific Projects'.

Any amount over and above the sanctioned allocation of Rs. 1.8 Crore for the project(including Civil Works) shall be met from the State Plan Grant 2017-18, under the Scheme-component "Infrastructure Development".

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.33 Consideration of Purchase of Equipments – Centre for Evolutionary and Integrative Biology – reg.

The Honorary Director, Centre for Evolutionary and Integrative Biology, vide letter No. CEIB/Prop/pur/17 dated 18/02/2017 submitted proposal for the purchase of following two equipment:

- 1. PCR Machine with accessories
- 2. Biospectrophotometer.

The Honorary Director, Centre for Evolutionary and Integrative Biology, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotations is detailed below:

ITEM 1: PCR Machine with accessories

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1 1	ScientificEnterprises ,Cochin-682019	Make: labline (ISO)	54,101	
	F	Model: VDF 2001	.,	
		Leaflet: Enclosed,,Mini Tem:-20°C		
2	Biovision	2720 PCR Thermal Cycler	2,18,000	Recommended
_	Poickattussery, Chengamanad PO, Nedu	CAT #4359659	Add:VAT@	by HOD
	mbassery, Kochi	Format:96-well-non gradient	14.5%	by HOD
	mbassery, recen	Memory:Stores 100 methods	2,49,610	
3	TheIndustrial& Laboratory Equipment CO	LA 948 Prima Duo Thermal Cycler	2,50,000	
	Trivandrum	Himedia	2,50,000	
	Tirvanaram	Model:LA948,Capacity:48x0.2mlx2		
		PeltierNumber:8Block		
		Material:Aluminium alloy		
4	ESCO BiotechPvt Ltd 111-114,Agarwal	Code: SCR-2A1Streamline RPolymerase	3,65,778	
•	B2B Mumbai	Chain Reaction Cabinet, Size 2ft/0.6m.	3,03,770	
	B2B Wumou	Code: AERIS-MBEsco Aeris Thermal		
		CyclerAeries TM is the 3 rd generation of		
		thermal cyclers in the Esco PCR family	3,65,778	
5	Crescent Lab Equipments Cochin-682 024	a)T100 TM Thermal Cycler	2,50,000	
,	Crescent Lao Equipments Coenni-002 024	The T100 Thermal Cycler includes 96-	2,30,000	
		well T100 thermal cycler, power cord,		
		Support ring for individual tubes, and		
		Instruction Manual		
		b)Biorad S-1000 Thermal Cycler		
		S-1000 Thermal Cycler wih 96-well Fast	3,73,158	
		Reaction module, poer cord, instructions	3,73,136	
5	Eppendorf Chennai 600 058	Master cycler nexus gradient 230 v/50-	3,75,000	
,	Eppendori Chemiai 000 038	60HZ.Universal Block for 96x0.2ml	Add:VAT@5%	
		PCR Tube ,71x0.5 ml PCR Tube, One	Add. VAI @ 3 //	
		8x12 PCR plate	3,93,750	
7	GenuineScientific , Thiruvananthapuram	MS Major Science ,USA Thermal Cycler	2,29,660	Basic Model
′	Genumescientific, I ini uvanantiiapuram	Model Cycler-25,	4,49,000	
		Display:2.6 LCD		Not as pe specifications
		Tem.Capaacity:4-110°C	3,55,350	
		Invites can Veriti 06W Thomas Cycler	3,33,330	required.
		Invitrogen-Veriti 96W Thermal Cycler 0.2 ML ,CAT#4375786	6,87,010	
			0,87,010	
		Invitrogen ProFlex TM 3x32 Well PCR		
		System,CAT #4484073	1	1

ITEM 2: Biospectrophotometer

TTEM	2: Biospectrophotometer		i	
Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Biovision Poickattussery,Chengamanad PO., Nedumbassery,Kochi,	CAT#Q33217 Highly accurate quantization of DNA,RNA and protein in less than 5 seconds per sample	3,05,677 Add:VAT@14.5 % (44,323.16) 3,50,000	Recommended by HOD
2	Scientific,Cochin-682019	Make: Thermo scientific Model:BioMate3s,Leaflet:Enclosed,Unit : EachOptical Design: Dual Beam	3,70,600	
3	EppendorfEppendorf India Ltd Chennai 600 058	Bio-Spectrometer basic 230 V/50-60 Hz Quantification of sample volumes from Microlitres to Milliliters	3,90,000 Add:VAT @5% 4,09,500	
4	GenuineScientific Instruments Thiruvananthapuram	Brand: Elico Model:BL-222 With Touch Screen & Builting P C, Software is 21CFR 11 complaint with password protection.	5,98,810	
5	JH BIO Innovations Pvt Ltd, Bangalore	Spectrophotometer Model: DS-11+ Min: Sample size:0.5 µL Pathlength:0.5 mm(auto ranging to 0.02 mm)Light Sourse: Pulsed Xenon flash lamp	\$12,600 @USD67.05 app INR Rs.8,44,830	
6	Toshvin Analytical Pvt Ltd Cochin	Shimadzu Single Drop Spectrometer Model: BioSpec-Nano Shimadzu Spectrometer Wavelength accuracy:+or-1 nm, Path length:0.2 mm or 0.7 mm Shimadzu Uv-VIS Spectrometer Model:UV-1800,Microprocessor based UV-VIS Spectrometer with high resolution LCD Display, for operation on 220V/50Hz	\$11,000 @USD67.05 app INR Rs.7,37,550 4,55,100	
7	Crescent Lab Equipments, Cochin-682 024	Aqua Mate 8000 UV-Vis Spectrophotometer, includes methods on USB memory stick,6-position cell holder,3-position cell holder,1-position cell holder, user Documentation ,USB cable	4,16,000	

As per the recommendations of the Honorary Director, Centre for Evolutionary and Integrative Biology the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total(Rs)
1	PCR Machine with accessories	M/s. Biovision Poickattussery,Chengamanad P O, Nedumbassery, Kochi	2,49,610
2	Biospectrophotometer	M/s. Biovision Poickattussery, Chengamanad P O, Nedumbassery, Kochi	3,50,000
	Total		Rs.5,99,610

The Honorary Director, Centre for Evolutionary and Integrative Biology, requested sanction to purchase above equipments from the respective firms amounting to **Rs.5,99,610/-** (Rupees Five lakh ninety nine thousand six hundred and ten only) meeting the expenditure from fund sanctioned for the centre , vide U.O. Dated 17.02.2017

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of one Biospectrophotometer from M/s. Biovision, Kochi for an amount of Rs.3,50,000/-(Rupees Three lakh Fifty Thousand only). With regard to the purchase of PCR Machine with accessories, the committee recommended to resubmit the proposal with necessary details, before the continuation of the 1st meeting

of Purchase Committee scheduled on 25.04.2017.

The Committee considered the revised proposal and recommended for the purchase of PCR machine with accessories for an amount of Rs.2,49,610/-(Rupees Two Lakh Forty-nine Thousand Six Hundred and Ten only) based on the clarification from the Honorary Director, that the lowest quoted model does not satisfy the requirement quoted.

Planning A1 Section

Resolution of the Syndicate RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.34 Consideration of Purchase of Equipments – Centre for Evolutionary and Integrative Biology – reg.

The Honorary Director, Centre for Evolutionary and Integrative Biology, vide letter No. CEIB/Prop/pur/17 dated 15/02/2017 submitted proposal for the purchase of following two equipment:

- 1. ISH Custom made mRNA detection probes
- 2. Desktop computer
- 3. 1.5 ton 5 Star Air conditioner
- 4. Laboratory working table with CE make

The Honorary Director, Centre for Evolutionary and Integrative Biology, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The tabulated statement of the quotations is detailed below:

ITEM 1: ISH custom made mRNA detection probes

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No 1.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	MicroRNA ISH Buffer(FFPE) miRCURY LNA TM microRNA Detection,ISH buffer(FFPE),25mL(1000 slides)and Proteinase K	64,800	Recommended by HOD
1.0	CELL IN DIO CI	Cat No.E30000		
1.2	CELLIN BIO Chennai-600087	MicroRNA ISH Buffer(FFPE) miRCURY LNA TM microRNA Detection, ISH buffer(FFPE),25mL(1000 slides)and Proteinase K Cat No.E30000	67,200	
1.3	Helixpro Shajeer Complex Varkala,Kerala	MicroRNA ISH Buffer(FFPE) miRCURY LNA TM microRNA Detection,ISH buffer(FFPE),25mL(1000 slides)and Proteinase K Cat No.E30000	69,616	
2.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	LNA ^{TM m} RNA Detection probe Cat no:300500 Custom mRNA probe (Double DIG labeled,250nmol synthesis scale.HPLC purification) Oligonucleotide Design Cat No.500602	99,731.2	Recommended by HOD
2.2	CELLIN BIO Chennai-600087	LNA TM m RNA Detection probe E58023(Double DIG labeled,250 nmol synthesis scale.HPLC purification).LNA TM mRNA Detection probe E58023 Oligonucleotide Design500602	1,05,210	
2.3	Helixpro Shajeer Complex Thottikal Jn Varkala, Kerala	LNA TM mRNA Detection probe E58023(Double DIG labeled,250 nmol synthesis scale.HPLC purification).LNA TM mRNA Detection probe Cat no: E58023.Oligonucleotide Design Cat No.500602	1,08,993	
3.1	Helixpro Shajeer Complex Varkala, Kerala	Scrable-ISH Control, LNA TM mRNA in situ hybridization probe,5nmol,5'-DIG labeled and 3'DIG labeled	71792	

3.2	CELLIN BIO Chennai-600087	Cat No.E61415 Scramble-ISH LNA ^{TM m} RNA Detection probe E58023 Control, LNA ^{TM m} RNA in situ hybridization probe,5 nmol,5'-DIG Labeled and 3'DIG labeled exiqon no:300514-15	70350	
3.3	DSS TaKaRa Bio India Pvt Ltd NewDelhi	Scrable-ISH Control,LNA TM mRNA in situ hybridization probe,5nmol,5'-DIG labeled and 3'DIG labeled Cat No.E61415 exiqon no:300514-15	64901	Recommended by HOD
4.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	beta actin,has/mmu/rno Control,LNA TM mRNA in situ hybridization probe,5nmol,5'-DIG labeled and 3'DIG labeled	64901	Recommended by HOD
4.2	CELLIN BIO ,Chennai-600087	Beta-actin,hsa/mmu/rno Control,LNA LNA ^{TM m} RNA inSitu hybridization probe,5 nmol,5'-DIG labeled and 3'DIG labeled Cat no.300512-15	70350	
4.3	Helixpro Varkala, Kerala	beta-actin hsa/mmu/rno Control, LNA TM mRNA in situ hybridization probe, 5nmol,5'-DIG labeled and 3'DIG labeled Cat No.E61215	71792	
5.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	LNA TM mRNA Detection probe Custom mRNA probe (DIG labeled,250 nmol synthesis scale.HPLC Purification) LNA TM mRNA Detection probe	86568.75	Recommended by HOD
5.2	CELLIN BIO Chennai-600087	LNA TM m RNA Detection probe E58023(DIG labeled,250 nmol synthesis scale.HPLC Purification) LNA TM mRNA Detection probe Oligonucleotide design500602	105210	
5.3	Helixpro Varkala, Kerala	LNA TM m RNA Detection probe (DIG labeled,250 nmol synthesis scale.HPLC Purification) LNA TM mRNA Detection probe E58023 Cat no:300500 Oligonucleotide design500602	108993	
6.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	LNA TM m RNA Detection probe Custom mRNA probe (Double FAM labeled, 250nmol synthesis scale. HPLC purification) LNA TM mRNA Detection	94365	Recommended by HOD
6.2	CELLIN BIO Chennai-600087	probe Oligonucleotide design LNA TM m RNA Detection probe Cat no:E58023 Custom mRNA probe (Double FAM labeled,250nmol synthesis scale. HPLC purification) LNA TM mRNA Detection probe Oligonucleotide design 500602	99960	
6.3	Helixpro Shajeer Complex Thottikal Jn Varkala, Kerala	LNA TM m RNA Detection probe Cat no:300500 Custom mRNA probe (Double FAM labeled,250nmol synthesis scale.HPLC purification)LNA TM mRNA Detection probe	101922	
7.1	DSS TaKaRa Bio India Pvt Ltd NewDelhi	LNA ^{TM m} RNA Detection probe Custom mRNA probe (Double FAM labeled,250nmol synthesis scale.Double FAM labeled product #300514 Cat No.E58023	80089	Recommended by HOD
7.2	CELLIN BIO Chennai-600087	LNA ^{TM m} RNA Detection probe Custom mRNA probe (Double FAM labeled,250nmol synthesis scale.Double FAM labeled product #300514 Cat No.E58023	86100	
7.3	Helixpro Shajeer Complex Thottikal Jn Varkala, Kerala	LNA ^{TM m} RNA Detection probe Custom mRNA probe (Double FAM labeled,250nmol synthesis scale.Double FAM labeled product #300514 Cat No.E58023	89457	

ITEM 2: Desktop Computer

Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No.	Film	Wake/Wiouei	Kate (Ks)	Remarks
1	LogTech Infoway Pvt Ltd Trivandum	Brand: LENOVO 300S-90F1007KIN Processor: Intel Corei3-4170U Motherboard:GigabyteH81 RAM:4GB DDR4 HDD:500GB Monitor:19.5"LED ,DVD Writer DOS, Integrated Graphics ,HDMI, Wi-Fi Wired Keyboard and Optical Mouse	29,450	Recommended by HOD
2	QUINZE Technologies Pvt Ltd Kochi	Brand: Acer Model: Veriton M200-H81 Processor:Intel Corei34160 Cache: 3MB, 2 cores RAM: 4GB DDR3 1600MHz HDD: 500GB SATA 7200rpm N/W Card:Integ Gig Ethernet Keyboard and Optical Mouse OS: Free DOS Warranty 3Yrs	29,490	
3	AMAZE TECH Trivandum	a)Brand: Acer Processor: Intel Corei3-4 th RAM:4GB HDD:500GB Monitor:19.5"Backlite LED DVD RW, Keyboard, Mouse LAN 10/100/1000 b) Brand: Dell Vostro Processor: Intel Corei3-4 th RAM:4GB HDD:500GB Monitor:19.5"Backlite LED DVD RW, Keyboard, Mouse LAN 10/100/1000	30,660 33,285	
4	OZIGNTECH ,Ernakulam	Brand: Acer Processor: Intel Corei3 RAM:4GB DDR3 HDD:500GB Monitor:18.5"DOS HD Graphics, Keyboard, Mouse	30,750	

ITEM 3: 1.5 ton Split Air conditioner

	3: 1.5 ton Split Air condit		1	1
Sl.	Firm	Make/Model	Rate (Rs)	Remarks
No				
1	R V Electronics R.V.Tower	a)L G AC 1.5T	39,000	
	Trivandrum	Model:LSA 5 NP5A	Per Unit	
		b)Godrej AC 1.5 T Model:GSC 18FGA5 WOG GSC18FGW 5 WOG V Guard-Stabilizer Model:VG400	37,000 Per Unit 2000	
		A.C Stand for outdoor unit (If required)	800	
2	QRS Retail Limited Trivandrum 695004	Blue Star-Split AC(1.5 Ton 5 Star) Model-5HW18SBUI	39,900 Per Unit	Recommended by HOD
		V Guard-Stabilizer Model:VG400	2,000	
3	Udaya Agencies 695582	Blue Star AC 1.5T 5S 5HW18SBU1	43,750 Per Unit	
		V Guard-Stabilizer Model:VG400Plus	1,900	

ITEM 3: Laboratory Working Table with CE Make

Sl. No	Firm	Make/Model	Rate (Rs)	Remarks
1	Medical & Visual	Laboratory working table with storage	39,500 Per Unit	Recommended by HOD
	Technologies Pvt Ltd Trivandrum-695014	facility Granite Top10x2x2.5 ft Two Granite Slabs with 5ftX2ft Size	Per Unit	
		3 Sides and Door with PVC		
2	Scientific Enterprises Cochin-	Make:Labline	74,540	
	682019	Type: Modular Working Table	Per Unit	
		Top: Black Granite(18mm)		
		Construction: made of 20SWG		
		Electrogalvanized sheet with square		
		tube(40x40mm)Storage drawer and		
		cupboard (Sliding Type)		

ITEM 4: Multiple User Reference Storage

Sl. No.	Firm	Make/Model	Rate (Rs)	Remarks
1	QUINZE Technologies Pvt	End Note X8	23,200	Recommended by HOD
	Ltd Kochi	6-30 License (Perpetual)		
2	OZIGNTECH Ernakulam	End Note X8 (Perpetual License)	28,300	

As per the recommendations of the Honorary Director, Centre for Evolutionary and Integrative Biology the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Qty	Rate (Rs)	Total(Rs)
1	ISH Custom made MRNA detection Probes, (Sl.No. 1.1+2.1+3.3+4.1+5.1+6.1+7.1)	M/s. DSS Takak Bio India Pvt. Ltd., New Delhi		5,55,356	5,55,356
2	Desktop computer	M/s. Logtech Infoway Pvt. Ltd.,	9	29,450	2,65,050
3	1.5 ton Split Air conditioner with stabilizer	M/s. QRS Retail Ltd., Trivandrum	8	39,900 2,000	3,35,200
4	Laboratory working table CE make	M/s. Medical & Visual Technologies Pvt. Ltd.	1	39,500	39500
5	Multiple User reference storage	M/s. Quinzee technologie pvt Ltd.	5	23,200	1,16,000
	Total				13,11,106

The Honorary Director, Centre for Evolutionary and Integrative Biology, requested sanction to purchase above equipments from the respective firms amounting to Rs.13,11,106/- (Rupees Thirteen lakh eleven one hundred and six only) meeting the expenditure from fund sanctioned for the centre under the scheme starting of new courses, vide U.O. Dated 26.08.2016.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of MRNA Detection probes from M/s. DSS Takak Bio India Pvt. Ltd. New Delhi for Rs. 5,55,356/-, 9 numbers of Desktop computers from M/s. Logtech Infoway Pvt. Ltd.Trivandrum for an amount of Rs.2,65,050/-. It is further recommended to resubmit the proposals for the purchase of laboratory working table and multiple user reference storage after obtaining sufficient number of quotations.

With regard to the purchase of 1.5 ton Split air Conditioner with stabilizer, the Committee recommended to resubmit the proposal after obtaining certificate to the effect that infrastructural facilities for the installation of air conditioners is completed in the centre from the University Engineer before the continuation of 1st meeting of Purchase Committee scheduled to be held on 25.04.2017.

The Committee convened on 25.04.2017 and recommended for the purchase of 6 numbers of Godrej make Split air Conditioner with V Guard Stabilizer for each unit @ Rs.39,000/- for a total amount of Rs.2,34,000/- (Rupees Two Lakh Thirty Four Thousand only) based on the clarification regarding Infrastructural facilities for installation of the same from the University Engineer.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.35 Consideration of Purchase of Computer Softwares (UGC XII Plan) – General Development Assistance – Utilization of Unspent Balance under Development of ICT -Computer Centre – reg.

The UGC had released an amount of Rs. 6,30,40,000/- (Rupees Six Crores Thirty lakh and Forty thousand only) as the General Development Assistance to University. Out of this grant the University had sanctioned an amount of Rs. 86.13 lakh as provisional advance to Dr. K. Madhukumar, Controller of Examinations as provisional advance to implement the project "Examination Computerized Laboratory (ECL) Extension" under the UGC approved head "Development of ICT".

After the Completion of the project Dr. K. Madhukumar has refunded the unspent balance of Rs. 2,81,550/- (Rupees Two Lakh Eighty one Thousand Five hundred and Fifty only) to KUF and regularized the provisional advance.

On the basis of the direction from the UGC the University had reallocated an amount of Rs. 1,00,000/- (Rupees One Lakh Only) from the above refunded amount and provided to the head "Barrier Free Education".

A balance amount of Rs. 1,81,550/- (Rupees One Lakh Eighty one Thousand Five hundred and Fifty Only) is available in the KUF.

As per the UGC XII guidelines the grant-in-aid has to be utilized before 31.03.2017. In case of non utilization/part utilization the simple interest @ 10% per annum as amended from time to time on unutilized amount from the date of drawal to the date of refund as per the provisions contained in the General Financial Rues of Govt. of India, will be charged. Hence, the unspent balance of Rs. 1,81,550/has to be utilized completely.

The Director, Computer Centre has submitted proposals for the purchase of Softwares at total cost of Rs. 1,72,430/-, details of proposals are follows:

Sl.	Item	Quantity/License	Total price
No.			(tax inclusive)
1.	Windows 10 Professional Academic license	15 Nos	Rs. 1,01,412/-
2.	Dreamweaver CS6 or above	1 No.	Rs. 42,200/-
3.	Adobe Acrobat Professional 11 or above	1 No.	Rs. 12,660/-
4.	Kaspersky Internet Security for Desktop Systems	15 Nos	Rs. 8,158.5/-
5.	Kaspersky Internet Security for Server Systems	5 Nos	Rs. 8,000/-
	Total		Rs. 1,72,430.5/-

The Director, Computer Centre has forwarded Quotations along with Comparative Statement, and certified that they have followed all provisions under Store Purchase Manual/KFC were followed while inviting quotations.

The Comparative Statement of quotations submitted by The Director, Computer Centre is detailed below:

<u>Item No. 1. Windows 10 Professional 64 bit (15 Licenses)</u>

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s Dzigntech Ernakulam - 682033	Windows 10 Pro – 64 bit	15	1,88,250/-	
2.	M/s QUINZE Technologies Kochi - 682024	Windows 10 Pro – 64 bit	15	1,55,850/-	
3.	M/s Enterprise Computing Solutions Trivandrum 695010	Windows 10 SNGL OLP NL Legalization Get Genuine	11	1,52,350/-	
4.	M/s Intercard Trivandrum 695035	Windows 10 SNGL OLP NL Academic Legalization Get Genuine(Windows 10 (Base License)	15	2,02,679/-	

		Windows Professional 10 SNGL upgrade OLP NL Academic	-		
5.	M/s Icm Solutions Trivandrum 695037	Windows 10 Professional – 64 bit	15	1,57,500/-	
		Windows Pro10 SNGL upgrade OLP NL Academic		101412/-	Lowest Quoted & Recommended by HOD
6.	M/s Smartsoft Trivandrum 695035	Microsoft Windows 10 Pro – 64 bit	15	1,65,438/-	

Item No. 2. Dreamweaver CS6 or above (1 License)

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s Dzigntech Ernakulam - 682033	Creative Cloud for Enterprises, Multi Asian Languages, Enterprise Licensing Subscription, Muiltiple Platforms, New Annual, Education Named License Level-1 (1-49) – (Full Pack) - One Year License	1	63,000/-	-
2.	M/s.QUINZE Technologies Kochi - 682024	Dreamweaver CC	1	36,440/-	Lowest Quoted rejected due to requirement not satisfied
		Creative Cloud for Enterprises, Multi Asian Languages, Enterprise Licensing Subscription, New Annual, Education Named License Level-1 (1-49) - One Year License.	1	59,990/-	-
3.	M/s Enterprise Computing Solutions Trivandrum 695010	Adobe Dreamweaver CC	1	31,500/-	Lowest Quoted rejected due to requirement not satisfied
4.	M/s Intercard Trivandrum 695035	Adobe Creative Cloud - Desktop Apps Muiltiple Platforms, Multi Asian Languages, with 2 Years Sbscription 1 User Perpetual License.	1	1,93,200/-	-
5.	M/s Icom Solutions Trivandrum 695037	Adobe Creative Cloud all apps (Dreamweaver)	1	36,000/-	Lowest Quoted rejected due to requirement not satisfied
6.	M/s Konark Solutions Banglore Pvt. Ltd. 560105	Adobe Dreamweaver CS6 – Node Locked Perpetual License. (No Expiry date and No Yearly Sbscription for Academic Use)	1	42,200/-	Recommended by HOD

Item No. 3. Adobe Acrobat Professional 11 or above (1 License)

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s Dzigntech Ernakulam - 682033	Creative Cloud for Enterprises, Multi Asian Languages, Enterprise Licensing Subscription, Muiltiple Platforms, New Annual, Education Named License Level-1 (1-49) – (Full Pack) - One Year License		63,000/-	-

6.		Adobe Acrobat Professional Latest Version DC - Node Locked Perpetual License. (No Expiry date and No Yearly Sbscription for Academic Use)		12,660/-	Lowest Quoted & Recommended by HOD
5.	M/s Icom Solutions Trivandrum 695037	Adobe Acrobat Pro CC – Single User for One Year Academic License.	1	17,500/-	-
4.	M/s Intercard Trivandrum 695035	Adobe Acrobat Pro DC (perpetual) 2015 Multiple Platforms International English AOO New License I User.		37,772/-	-
3.	M/s Enterprise Computing Solutions Trivandrum 695010	Adobe Acrobat Professional	1	14,400/-	-
		Adobe Creative Cloud for Enterprises, Multi Asian Languages, Enterprise Licensing Subscrip Enterprises Subscription, Muiltiple Platforms, New Annual, Education Named License Level-1 (1-49) – (Full Pack) - One Year License.		59,990/-	-
2.	M/s QUINZE Technologies Kochi - 68202	Adobe Premier Pro CC	1	36,440/-	-

<u>Item No. 4. Kaspersky Internet Security for Desktop Systems (15 Licenses)</u>

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s Dzigntech Ernakulam - 682033	Kaspersky Internet Security (3 Servers & 15 Clients) One Year License.	1 Set	14,500/-	
2.	M/s QUINZE Technologies Kochi - 68202	Kaspersky Internet Security (3 Servers & 15 Clients) One Year	1 Set	12,390/-	
3.	M/s Enterprise Computing Solutions Trivandrum 695010	Kaspersky End Point Security Business Select - One Year	18	15,030/-	
4.	M/s Intercard Trivandrum 695035	Kaspersky End Point Security for Business Select (PS(Sr+ DT) (1yr) (10- 24u) ESD	18	16,280/-	
5.	M/s Icom Solutions Trivandrum 695037	Kaspersky Internet Security for Desktop Systems	15	9450/-	
6.	M/s Smartsoft Trivandrum 695035	Kaspersky Internet Security for Desktop Systems	15	8,158.50/-	Lowest Quoted & Recommended by HOD

Item No. 5: Kaspersky Internet Security for Server Systems (3 Licenses)

Sl. No	Firm	Description/Model	QTY	Total price (Rs) (tax inclusive)	Remarks
1.	M/s Dzigntech Ernakulam - 682033	Kaspersky Internet Security (3 Servers & 15 Clients) One Year License.	1 Set	14,500/-	
2.	M/s. QUINZE Technologies,Kochi - 68202	Kaspersky Internet Security (3 Servers & 15 Clients) for One Year	1 Set	12,390/-	
3.	M/s Enterprise Computing Solutions Trivandrum 695010	Kaspersky End Point Security Business Select - One Year	18	15,030/-	
4.	M/s Intercard Trivandrum 695035	Kaspersky End Point Security for Business Select (PS(Sr+ DT) (1yr) (10-24u) ESD	18	16,280/-	
5	M/s Icom Solutions Trivandrum 695037	Kaspersky Internet Security for Server Systems 5 User (3 user is not available)	5	8,000/-	Lowest Quoted & Recommended by HOD
6.	M/s Smartsoft Trivandrum 695035	Kaspersky Internet Security for Server Systems (I Server + 5 Client)	3	12,568.50/-	

As per the recommendations of the The Director, Computer Centre the selected firms for the purchase of softwares are detailed below:

Sl. No	Item	Supplier	Quantity/ License	Total price (tax inclusive)
1.	Windows Pro10 SNGL upgrade OLP NL Academic	M/s Icom Solutions Trivandrum 695037	15 Nos	Rs. 1,01,412/-
2.	Adobe Dreamweaver CS6	M/s Konark Solutions Banglore Pvt. Ltd. 560105	1 No.	Rs. 42,200/-
3.	Adobe Acrobat Professional Latest Version DC	M/s Konark Solutions Banglore Pvt. Ltd. 560105	1 No.	Rs. 12,660/-
4.	Kaspersky Internet Security for Desktop Systems	M/s Smartsoft Trivandrum 695035	15 Nos	Rs. 8,158.5/-
5.	Kaspersky Internet Security for Server Systems 5 User	M/s Icom Solutions Trivandrum 695037	5 Nos	Rs. 8,000/-
	Total			Rs. 1,72,430.50/-

The Finance has remarked that as the period for utilization is upto 31.03.2017, the above proposal for utilization of unspent balance can be considered and has recommended to place the purchase proposal before the Purchase Committee for consideration and approval.

The Committee considered the matter and recommended for the purchase of Softwares for Examination Computerized Laboratory Extension for a total amount of Rs.1,72,430.50/- (Rupees One Lakh Seventy-two Thousand Four Hundred and Thirty and Fifty paise only).

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.36 Consideration of Purchase of Various Equipments—Inter-University Centre for Advanced Materials Research (IUCAMR) – reg.

The Government vide G.O.(Rt) No. 233/2014/H.Edn dated 04/02/2014 had issued Adminstrative Sanction to establish the Inter-University Centre for Advanced Material Research (IUCAMR) limiting the budget provision to Rs.50,00,000/- (Rupees Fifty lakh only). An amount of Rs.50,00,000/- (Rupees Fifty lakh only) has been sanctioned by the Government vide G.O. (Rt) No.527/2014/H.Edn dated 12.03.2014.

As per U.O. No. Ac.D/2/18005/2015 dated 26.05.2016 administrative sanction had been issued to institute the Inter-University Centre for Advanced Material Research (IUCAMR) and Dr. T.S.Anirudhan, Professor, Department of Chemistry as the Co-ordinator of the centre.

The Co-ordinator, Inter-University Centre for Advanced Material Research (IUCAMR) has submitted proposal for the purchase of the following Analytical Instruments for the establishment of a Polymeric Materials Division.

- i. Dynamic Light Scattering Instrument
- ii. Viscometer
- iii. Vapour Pressure Osmometer.

Open-tenders through e-procurement under two bid system was invited for the supply of the above equipments. Due to insufficient number of bidders at the first time it was retendered.

The Technical bid was opened on 02.12.2016. The following firms participated for the tender

- $1.\ DLS\ Instrument\ (Two\ firms\ quoted)\ -\ M/s.\ AIMIL\ \ Ltd.,\ Bangalore\ and\ M/s.\ Anton\ Paar\ India\ Ltd.$
- 2. Vapour Pressure Osmometer (One firm quoted)-M/s. Wheecon Instruments Pvt. Ltd., Chennai.
 - 3. Viscometer (One firm quoted)-M/s. Universal Agencies, Thrissur.

The Technical Committee evaluated the technical bid of the above three equipments and reported that the firms meets all specification as per the tender document and recommended to open the financial bid. Based on the recommendation, financial bid was opened on 17.02.2017.

The financial bid was evaluated by the committee and recommended the following:

DLS Instrument

Sl. No	Firms	Make/Model	Rate	Remarks
1.	M/s. AIMIL Ltd.,	Zetasizer Nano ZS manufactures by	24,69,081	L1. Plus Rs.2,82,945/- for Indian
	Bangalore	Malvern Instruments, UK		accessories, additional tax of Rs.4000 for

	India Pvt. Ltd.,	Anton Paar		
2	M/s. Anton Paar	Litesizer 500 manufactured by	25,40,000	L2- Recommended by HOD
				UPS plus Rs.30,000 for suitable computer and printer, plus Rs.5000 for loading and unloading and transportation, totalling Rs.29,00,000/-

On evaluation of the financial bid the committee noted that M/s. AIMIL Ltd., Bangalore, has mentioned Indian accessories costing Rs.2,82,945/- has been mentioned. However in the technical quote only UPS has been mentioned. This implies that the UPS supplied by them is of high cost and an additional tax of about Rs.4000/- is also to be expected. In addition to this, to purchase suitable computer and printer for running the instrument an amount of Rs.30,000/- is needed. For loading and unloading and transporting instrument from Trivandrum airport to Kariavattom campus, need a minimum amount of Rs.5,000/-. Hence, on comparison, an overall amount of Rs.29,00,000/- is calculated for the purchase of DLS instrument from M/s. AIMIL Ltd., Bangalore.

Vapour Pressure Osmometer

Sl. No.	Firms	Make/Model	Rate	Remarks
1.	M/s. Wheecon Instruments Pvt.Ltd.	OSMOMAT 070, Manufactured by Gonotec GmBH, Germany	12,49,796	Recommended by HOD Re-tendered, but only single bid
	Chennai	Gonotee Ginzii, Germany		received

(Originally it was noted in the agenda that the price of the item was not specified in EURO, but the Dr. T. S. Anirudhan, Professor, Dept. of Chemistry and the concerned Section has clarified that an omission has occurred while preparing the agenda and the same has been rectified as EURO 17,490.00 after verification of records in the Committee).

Regarding the purchase of Viscometer the Co-ordinator has recommended re-tendering as the firm M/s. Universal Agencies, Thrissur has not furnished details regarding compliance as well as the provided technical specifications by the firm are not in match with the recommended specification.

The Co-ordinator, Inter-University Centre for Advanced Material Research, requests sanction to purchase above equipments from the respective firms at a total cost of Rs.37,89,796/- (Rupees Thrity seven lakh eighty nien thousand seven hundred and ninety six only) and invite the firm for negotiation before the purchase committee. The expenditure may be met from the fund allocated for the centre vide, G.O. dated 12.03.2014.

The Finance has recommended placing the proposal for purchase of Dynamic light Scattering (DLS) and vapouring pressure osmometer in the Inter University Centre for Advanced materials Research before the purchase committee for approval.

The Committee considered the matter for purchase of DLS Instrument and recommended to resubmit the proposal with necessary details, before the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

With regard to the purchase of Vapor Pressure Osmometer, the Committee convened negotiation with the representative from M/s. Wheecon Instruments Pvt. Ltd. Chennai with regard to the financial bid of Rs. 12,49,796/- (Rupees Twelve Lakh Forty-nine Thousand Seven Hundred and Ninety-six only) and the representative agreed to reduce the amount quoted, after consultation with their Principal firm. Based on their remarks, the committee recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25,04,2017.

consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

The Committee convened 25.04.2017 considered the proposal for purchase of DLS Instrument and recommended for retendering the same due to discrepancies in the tender procedure. With regard to the purchase of Vapor Pressure Osmometer, the Committee recommended for the purchase of equipment based on the negotiated price from M/s. Wheecon Instruments Pvt. Ltd. Chennai for an amount of Euro 17,070.00(Rs. 11,94,900/- @ Rs. 70/- per Euro).

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.37 Consideration of Purchase of TG/DTA/DSC apparatus – Utilization of RUSA Funds – reg

The Govt. of India vide GO (Ms) No. 496/2014/H.Edn dated 15.07.2014, introduced a new mission mode project namely RUSA (Rashtriya Uchchatar Shiksha Abhiyan) with an objective to improve the quality of Higher Education.

The Government of Kerala had sanctioned and released an amount of Rs.12,96,87,500/-(Rupees Twelve Crore ninety six lakh eighty seven thousand and five hundred only) towards 2^{nd} instalment of RUSA Fund.

The Purchase of TG/DTA/DSC-apparatus has been included in the Detailed Project Report (DPR) approved by the KSHEC, the Project approval Body of RUSA. The Syndicate at its meeting held on 19.11.2016 vide item No.22.28.20 resolved to purchase the TG/DTA/DSC-apparatus under 2 bid system utilizing RUSA fund.

The purchase of TG/DTA/DSC-apparatus was e-tendered on 05.01.2017 under 2 bid system. The HoD, Dept. of Chemistry vide email dated 17.01.2017 has informed that the Technical Committee members at the pre bid meeting held on 16.01.2017 decided to make a few changes in the tender specifications after having discussion with the representatives of the prospective vendors. Accordingly corrigendum dated 23.01.2017 was published. After opening the technical documents on 04.02.2017, the technical bids received from the three firms, viz., Perkin Elmer India Pvt.Ltd., Inkarp Instruments Pvt.Ltd., SG Instruments Pvt.Ltd.were forwarded to the HoD, Dept. of Chemistry for evaluating the tender documents by the Technical Committee.

The Technical Committee meeting held on 14.02.2017 evaluated the tender documents and remarked that the instrument offered by M/s. Inkarp Instruments Pvt.Ltd. And M/s.SG Instruments Pvt.Ltd do not comply with the notified technical specification. The committee recommended to open the financial bid from the firm M/s.PerkinElmer India Pvt.Ltd alone, as their offer is found to meet all the specifications and conditions.The HoD, Department of Chemistry, has certified that all procedures related to the purchase of TG/DTA/DSC-apparatus has been strictly followed.

The statement of the item quoted by the technically qualified firm is as detailed below:

Firm	Make &Model	Rate			
		11 2	ation testing and of TG/DTA/DSC	Supply installation testing and commissioning of other accessories, if any (in INR)	warranty period of
M/s.PerkinEl mer India Pvt.Ltd	Make- PerkinElmer Model-STA 8000	(in USD)	(in INR) subject to change as per exchange rate)	, , ,	65,000/-+ service tax as applicable.
		44000	2948000/-		

Total Amount in INR=Rs.33,63,000/- (Rupees Thirty three lakh and sixty three thousand only)

The Finance section has directed to obtain remarks from the HoD regarding the feasibility of getting more offers if the purchase is re-tendered. Accordingly the HoD, Dept. of Chemistry vide email dated 04/03/207 has reported after discussion with the Technical Committee members that it is not likely to obtain more offers once the same is re-tendered.

In the light of the report from the HoD, as suggested by the Finance section, the Purchase of TG/DTA/DSC utilizing RUSA fund has to be placed *before the Purchase Committee* and the party be invited for negotiation before the Committee.

The Committee considered the matter and convened negotiation with the representatives from M/s. Perkin Elmer (India) Pvt. Ltd. with regard to the financial bid of Rs. 33,63,000/- (Rupees Thirty three lakh and sixty three thousand only) and the representatives agreed to reduce the amount quoted after consultation with their Principal firm situated at U.S.A. Based on their remarks, the committee

recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

The Committee convened on 25.04.2017 considered the matter and recommended for the purchase of TG/DTA/DSC apparatus based on the negotiated rates submitted by M/s. Perkin Elmer India, Pvt. Ltd., Chennai at a total cost of

Rs.31,27,500/- plus applicable Service Tax [USD 42,500.00 (Rs. 27,62,500/- @ Rs. 65/- per USD)+Rs. 3,00,000/- for Indian accessories + Rs. 65,000/- for AMC after warranty period of 3 years).

Planning D Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item No: 28.22.01.38 Release of Provisional amount for meeting the sudden expenses related to the installation of NMR spectrometer – Reporting to Purchase Committee – reg.

The Government of Kerala had sanctioned and released an amount of Rs. 2,50,00,000/- (Rupees Two crore fifty lakh only) towards 1st instalment of RUSA Funds. A 400 MHz NMR Spectrometer and its accessories has been purchased utilizing the 1st instalment of RUSA fund. The Spectrometer was delivered at the SICC building, Kariavattom on 25.01.2017.

Dr.Ani Deepthi and Dr.Suneesh C.V,Assistant Professors,Department of Chemistry,Kariavattom have been entrusted with the purchase and installation of NMR Spectrometer. Dr.Ani Deepthi, vide letter dated 04.02.2017 has requested to sanction an amount of Rs.1 lakh only as provisional advance for meeting the sudden expenditure with regard to NMR installation which includes,

Payment to be made to the customs clearance agent K.C. Jacob & Co.

Purchase of 2 UHP grade Nitrogen gas cylinders with regulators.

Purchase of liquid Nitrogen from VSSC.

Purchase of miscellaneous items.

Considering the urgency, Finance had endorsed the proposal and directed to report the matter to the Purchase Committee.

Sanction was accorded by the Vice Chancellor, to release an amount of Rs.1,00,000/-(Rupees One lakh only) to Dr.Ani Deepthi, Assistant Professor, Dept. of Chemistry as Provisional advance for meeting the sudden expenses related to the installation of NMR Spectrometer and accordingly U.O No.Pl.D/1575/NMR/PA/2017 dated 15 .02.2017 was issued.

The Committee agreed to the report.

Planning D Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no.28.22.01.Addl.Item 01:- Consideration of Proposal for the purchase of FTIR Spectrometer and UV-Vis NIR Spectrophotometer- Department of Optoelectronics-

The Head, Department of Optoelectronics vide letter No. Opto/ Nanophotonics- phaseII/2014-15 dated 20/03/2017, submitted proposal for the purchase of Table top Fourier Transform Infrared Spectrometer with thin film attachment and UV-Vis-NIR Spectrophotometer.

Regarding the Purchase of the above equipment following points may be noted:

- 1. Open tender was invited through e-procurement system for the supply of Table top Fourier Transform Infrared Spectrometer with thin film attachment and UV-Vis-NIR Spectrophotometer. Only two bidders participated for the tender. The quotations along with the minutes of the technical committee were placed before the purchase committee. The Purchase committee recommended to re-tender the same in two bid format.
 - 2. The same was re-tendered in two bid format and advertised in two national dailies.
- 3. Two firms participated for the tender. M/s. Hall mark Mechatronics, Kochi and M/s. Perkin Elmer (India) Pvt. Ltd., Chennai for Table top Fourier Transform Infrared Spectrometer with thin film

attachment and M/s. Toshvin Analytical Pvt. Ltd., Cochin, M/s. Perkin Elmer India Pvt. Ltd., Chennai for UV-Vis-NIR Spectrophotometer.

- 4. The Technical committee evaluated the technical bids of the firms and reported that all firms comply with tender specifications and recommended to open the financial bid.
- 5. The financial bid was opened and evaluated by the committee. The comparative statement of the quotations is detailed below:

Item No. 1- Table top Fourier Transform Infrared Spectrometer with thin film attachment

Sl.	Firms	Make/Model	Total	Remarks
No				
1	M/s. Hallmark Mechatronics, Kochi	VERTEX 7.0 Top Fourier	Euro 47523+INR	
		Transform	6,70,500	
		Infr.red spectrometer	Rs.39,85,229.25	
		_	(Euro @ Rs.67)	
2	M/s. Perkin Elmer India Pvt.	FRONTIER MIR-FIR +	USD 41600+INR	Recommended by
	Ltd., Chennai	SP10 STD	1,00,000	HOD
			Rs.32,30,000/-	

Item No. 2- UV-Vis-NIR Spectrophotometer

Sl.	Firms	Make/Model	Total	Remarks
No				
1	M/s. Toshvin Analytical Pvt.Ltd.,	Shimadzu UV-Vis Nir	USD 43700	
	Cochin	Spectrophotometer/UV	Rs.28,68,468	
		3600 Plus		
2	M/s. Perkin Elmer India Pvt.	Lambda 750 UV/Vis-	USD 39000	Recommended by
	Ltd., Chennai	NIR	Rs.27,13,000+ Banking	HOD
		Spectrophotometer	Charges+clearance	
			charges+Customs duty	
			etc)	

The Head has also certified that all provisions and procedures under Store purchase Manual/ Kerala Financial code and all guidelines issued by the University for effecting purchase have been followed for the above purchase.

The Head, Department of Optoelectronics, requests sanction to purchase Table top Fourier transform Infrared Spectrometer with thin film attachment from M/s. Perkin Elmer India Pvt. Ltd., Chennai at a total cost of Rs.32,30,000/- (Rupees Thirty two lakh thirty thousand only) (Cost USD 41600+ Banking charges + Clearance charges + provision for possible escalation of exchange rate etc) and UV-Vis-NIR Spectrophotometer from M/s. Perkin Elmer India Pvt. Ltd., Chennai at a total cost of Rs.31,00,000/- (Rupees Thirty one lakh only) (USD 39000 Banking charges + Clearance charges + provision for possible escalation of exchange rate etc) meeting the expenditure from the second phase allocation of the project 'Setting up of Nanophotonics Laboratory for device Applications'.

The Finance Officer has recommended placing the proposal for the purchase of equipments FTIR Spectrophotometer and PC based high resolution double beam UV-Vis-NIR spectrometer in the Department of Optoelectronics in connection with second phase for setting up of Nanophotonics laboratory before the purchase committee for approval and the lowest quoted firm shall be invited for a negotiation.

The Committee considered the matter and convened negotiation with the representatives from M/s. Perkin Elmer (India) Pvt. Ltd. with regard to the financial bid quoted for the supply of FTIR Spectrophotometer and UV- Vis NIR Spectrophotometer. The representatives agreed to reduce the amount quoted after consultation with their Principal firm situated at U.S.A. Based on their remarks, the committee recommended to place the final negotiated price before the consideration of the continuation of the 1st meeting of Purchase Committee scheduled on 25.04.2017.

M/s. Perkin Elmer India Pvt. Ltd, Chennai after consultation with the Principal firm, agreed to supply a higher UV – Vis – NIR Spectrophotometer model (Lambda 950) equipment for the same price and agreed for clearance and transportation charges upto the Department for a total price of USD 80,400. + Rs.1,00,000 (Rupees One Lakh only) for Local accessories for both machines.

Based on the negotiated price, the Committee convened on 25.04.2017 recommended for the

purchase of FTIR Spectrometer and UV- Vis NIR Spectrophotometer for a final negotiated price of USD 80,400/- + Rs.1,00,000 (Rupees One Lakh only) for Local accessories, for both machines.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no. 28.22.01.Addl. Item 02: Consideration of Purchase of Chemi-luminescent gel documentation system – Department of Biochemistry- Reg.

The Head, Department of Biochemistry, vide letter No. BCH/ACTE/15-16 dated 04/03/2017 submitted proposal for the purchase of Chemiluminescent gel documentation system from the fund sanctioned for the centre under Infrastructure Development. The Department council at its meeting recommended the purchase of various equipments.

Open tenders was invited through e-procurement system under two bid format for the supply and installation of the equipment chemiluminescent gel documentation system.

- 1. On e-tender following three firms quoted for the supply of chemiluminescent gel documentation system.
 - a. M/s. Eppendorf, Bangalore
 - b. M/s. Crescent lab equipments, Cochin
 - c. M/s. Bio-rad
- 2. The Technical Committee evaluated the technical bid of three firms and reported that only two bidders meet all the technical specification as per the tender document. The committee reported that retender process is practically not feasible as it is difficult to obtain more competent bidders and recommended to open the financial bid of the technically qualified firms.
- 3. The financial bid of two firms was opened and evaluated by the committee. Based on the evaluation comparative statement is prepared as detailed below:

ITEM 1:Chemiluminescent gel documentation system

Sl. No	Firm	Make/Model	Rate (Rs)	After negotiation with L1	Remarks
1	M/s. Biorad (India)	BioRad/ChemiDoc	12,43,216	11,36,700	Recommended by
	Pvt. Ltd.,	XRS+			HOD
2	M/s. Crescent Lab	BioRad/ChemiDoc	13,99,579		
	equipments	XRS+			

The Head, Department of Biochemistry has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The technical committee negotiated with the firm M/s. Biorad (India) Pvt. Ltd., Bangalore and they have agreed to supply the equipment at final price of Rs.11,36,700/- (Rupees Eleven lakh thirty six thousand seven hundred only) including branded computer, UPS, 3 year warranty + filter 520DF30, clarity ECL reagent and TG+Stain free kit. The Head, Department of Biochemistry, requests sanction to purchase Chemiluminescent Gel Documentation system at a total cost of Rs.11,36,700/- (Rupees Eleven lakh thirty six thousand seven hundred only) from M/s. Bio-Rad, Bangalore. The expenditure for the purchase may be met from the fund allocated for Infrastructure Development.

The Finance Officer has recommended placing the proposal for purchase of Chemiluminescent Gel Documentation system in the Department of Biochemistry, before the purchase committee for approval, based on the remarks of the HOD that it is difficult to obtain more competent bidders. If approved, supply order shall be placed accordingly. The Head of the Department has already reported that retender process is practically not feasible as it is difficult to obtain more competent bidders.

The Committee considered the matter and recommended for the purchase of one Chemiluminescent Gel Documentation system at a total cost of Rs.11,36,700/- (Rupees Eleven lakh thirty six thousand seven hundred only) from M/s. Bio-Rad, Bangalore. The expenditure for the purchase may be met from the fund allocated for Infrastructure Development.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no.28.22.01.Addl Item No.03: Consideration of Purchase of various Equipment -Advanced Centre for Tissue Engineering, Department of Biochemistry – reg.

The Head, Department of Biochemistry, vide letter No. BCH/ACTE-41/17 dated 08/03/2017 submitted proposal for the purchase of following equipment under the scheme of 'Infrastructure and Lab development' for Advanced Centre for Tissue Engineering. The Department council at its meeting recommended the purchase of various equipment.

- 1.Freezer -20°c
- 2. Co₂ Incubator

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following two cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase. Based on the technical and financial evaluation tabulated statement is detailed below

ITEM 1: Freezer -20°c

No of firms quoted in 1st tender	No of Technically complied Firms in 1 st tender	No of firms quoted in Re-tender	No of Technically complied Firms in Re- tender	Report of the technical committee	Firm Selected	Price in INR
6	0	4	M/s. Calgon Scinetific, Kochi	Recommended for financial bid	M/s. Calgon Scinetific, Kochi	77,500

ITEM 2: Co₂ Incubator

No of	No of	No of	No of	Report of the	Firm Selected	Price in INR
firms	Technically	firms	Technically	technical		
quoted in	complied	quoted in	complied	committee		
1 st tender	Firms in 1 st	Re-tender	Firms in Re-			
	tender		tender			
			M/s. Eppendorf	Recommended	M/s. Eppendorf	3,65,250
6	0	4	India Ltd.,	for financial bid	India Ltd.,	
			Chennai	opening	Chennai	

As per the recommendations of the Head, Department of Biochemistry the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Make/Model	Total(Rs)
1	Freezer -20°c	M/s. Calgon Scinetific, Kochi	Haier/DW-25L-300	77,500
2	Co ₂ Incubator	M/s. Eppendorf India Ltd., Chennai	Eppendorf/Galaxy 170S	3,65,250
			Total	4,42,750

The Head, Department of Biochemistry, requested sanction to purchase above equipments from the respective firms amounting to Rs.4,42,750/- (Rupees Four lakh forty two thousand seven hundred and fifty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/6059-Advanced Centre for Tissue Engineering' of the current years' Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above equipments may be placed before the purchase committee for approval. If approved, supply order may be placed accordingly. It may be noted these two equipments have already been included in another proposal submitted by the Head, Department of Biochemistry. For this Head has justified that these equipments are required for sophisticated experiments involving tissue engineered scaffolds, which could be later clinically translated to human patients, contamination free culture set up is essential. Hence necessary sanction may be issued for the purchase of above said two equipments.

The committee considered the matter and recommended for the purchase of -20°C freezer and CO₂ Incubator from the respective firms for a total amount of Rs.4,42,750/- (Rupees Four lakh forty two thousand seven hundred and fifty only) meeting the expenditure from the head of account 'PartII-Plan-MH-19-Department of Biochemistry-4/6059-Advanced Centre for Tissue Engineering' of the Budget Estimates of the University.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no. 28.22.01.Addl Item No. 04: Consideration of Purchase of various items - Oriental Research Institute & Manuscripts Library - Reg.

The Head, Oriental Research Institute & Manuscripts Library, vide letter No. MSSL/1/2017 dated 14.03.2017 has submitted proposal for the purchase of following items meeting the expenditure from Infrastructure Lab development.

- 1. A3 Size Colour Printer
- 2. 4 TB Portable external hard disc with USB
- 3. Sony 64 GB High Speed memory card
- 4. Sony Digital voice Recorder
- 5. Ahuja Cordless Dual Handheld+Lapel Microphone AWM 490 VHL
- 6. Laptop-Sony Vaio E 14 Series SVE 1413xPNB Laptop core i5 2.6 Ghz 3320 M 8GB RAM Windows Pro, Hard disc
 - 7. 32 4B Memory card etc.

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The Finance remarked that, since no technical details are mentioned in the quotation notice as reported by the Instrumentation Engineer, USIC, the proposal for the purchase of A3 size colour printer cannot be considered. It may also be noted that for all the other items only one firm has quoted and meets the specification as per the quotation notice.

The tabulated statement of the quotations is detailed below:

Sl.No	Item	Firm	Total
1	4 TB Portable external hard disc with USB		13,490
2	Sony 64 GB Memory card		4100
3	Sony Digital voice recorder		7490
4	Ahuja cordless Dual Handheld+Lapel Mirophone AWM 490 VHL	M/s. Quinzee Technologies, Kochi	4490
5	Laptop-Sony Vaio E 14 Series SVE 1413 PNB Laptop core i5		52,290
6	32 4B Memory Card etc.		1,390
		Total	Rs.83,250

The Head, Oriental Research Institute & Manuscripts Library, requests sanction to purchase above items from M/s. Quinzee Technologies, Kochi at a total cost Rs.83,250/- (Rupees Eighty three thousand two hundred and fifty only) meeting the expenditure from 'PartII-Plan-MH-41- Oriental Research Institute & Manuscripts Library-4/1885-Development of Department (State) of the current years' Budget Estimates of the University.

The Finance Officer has recommended that, proposal for purchase of above items Oriental Research Institute & Manuscripts Library may be placed before the purchase committee for approval. If approved, supply order shall be placed accordingly.

The Committee considered the matter and recommended to resubmit the proposal with fresh quotations received after obtaining specifications as per requirement from the Instrumentation Engineer, SICC.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no.28.22.01.Addl Item No.05 : Consideration of Purchase of Workstations, Desktop PC with monitor and peripherals and Printer – Department of Environmental Sciences - reg.

The Associate Professor and Head, Department of Environmental Sciences, vide letter No. 43/DPD/ENS/16-17 dated 23/03/2017 submitted proposal for the purchase of Workstations and accessories, Desktop computer and accessories and Monocrome laser printer for the GIS lab in the Department of Environmental Sciences.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipments publishing in two leading dailies.

- 1. The following three firms participated for the supply of above items.
 - a. M/s. Ideal Systems, Trivandrum
 - b. M/s. Zigma Solutions, Trivandrum
 - c. M/s. Stat One IT solutions, Trivandrum.
- 2. The Technical bid was evaluated by the Instrumentation Engineer, USIC and reported that for the Workstations all the three firms satisfies the technical specifications. For Desktop computer two firms M/s. Zigma Solutions & M/s. Star One IT solutions meets all technical specifications. The Technical Committee recommended to open the financial bid of all the three firms.
- 3. The financial bid was evaluated by the committee. The Comparative statement based on the evaluation is detailed below:

Item No. 1- Workstation and Accessories

Sl No	Firm	Make/ Model	Total price(Rs)(tax inclusive)	Remarks
1	M/s. Zigma Soloutions, Trivandrum	HP Z840	2,74,947.75	
2	M/s. Star One IT Solutions India Pvt. Ltd, Trivandrum	HP Z840	2,64,421.395	Satisfy all the technical specifications and the lowest price quoted. Recommended for Purchase
3	M/s. Ideal Systems, Trivandrum	HP Z840	2,91,900 (including Monitor) Amount without Monitor 2,71,900	

Item	No. 2- Desktop PC With Mon	noi anu	peripi	ici ais	
Sl. No.	Firm	Make/ Model	Qty	Total price (Rs) ax inclusive)	Remarks
1	M/s. Zigma Soloutions, Trivandrum	Lenovo S510	5	2,20,500	
2	M/s. Star One IT Solutions India Pvt. Ltd, Trivandrum	Lenovo S510	5	1,94,906.25	Satisfies all the technical specifications and they agree to provide warranty for three years (copy of the mail appended). Hence selected.
3	M/s. Ideal Systems, Trivandrum	Lenovo 300s	5	1,82,905	Quoted lowest price but the mentioned warranty is only for one year against the warranty included as three years in specific terms and

							reject	ted	em No.9 of NIT. Hence (Report by the
T4	N 2 2 7 7 1 1 1 1	1 11		TD 2		4	Instru	ımentatio	on Engineer, USIC)
Sl.No	No. 3- 2 TB external ha	ra ais	Make/Mo del	Qty	Total inclusive)	price((Rs)(tax	Remar	ks
1	M/s. Zigma Solo Trivandrum	utions,	Western Digital/sea gate	2	14,280				
2	M/s. Star One IT Solutions Pvt. Ltd, Trivandrum	India	Seagate Expansion 2.5	2	13,881			price	all the technical cations and the lowest quoted. Hence nended.
3	M/s. Ideal Systems, Trivandr		Not mentioned	2	14,578				
	No. 4- Kaspersky Antiv	irus S	<u>oftware v</u>	vith t					<u>ndle</u>
Sl. No	Firm	Make/	Model	Qty	Total pric (tax inclus		Remark	ks	
1	M/s. Zigma Soloutions,	Kasper us Soft	rskyAntivir tware	2	5040				
2	M/s. Star One IT Solutions India Pvt. Ltd		rskyAntiv oftware	2	2755.25		Satisfy all the technical specifications and the lowest price quoted. Hence recommended.		
3	M/s. Ideal Systems,	Kasper Antivir Softwa	rus		5040				
Item	No. 5- Monochrome las	er pri	nter				l .		
Sl. No	Firm		Model	Qty	Total price		Remarks		
1	M/s. Zigma Soloutions,	Canon LBP62		1	12,064.5		Satisfy all the technical specification and the lowest price quoted. Henc recommended.		
2	M/s. Star One IT Solutions India Pvt. Ltd	Canon	6230dn	1	12,458.25				
3	M/s. Ideal Systems,	Not me	entioned	1	12,075				
tem	No. 6-4 GB RAM for D	eskto	p Compu	ter (C	Compatibl	e with	Item 1	No.2)	
Sl. No	Firm		Qty		price (Rs) nclusive)	Remai	rks		
1	M/s. Zigma Soloutions,		5	11,025	5	4 GB RAM should be Compactable with DPC selected for purchase			
2	M/s. Star One IT Solutions Ltd	India P	Pvt. 5	11,576	5.25	Desktop PC is selected for purchase is from Star One IT Solutions India Pvt. Ltd and RAM quoted is in compliance with the requirect technical specifications and hence select (based on the recommendations of Instrumentation Engineer, SICC)		s India Pvt. Ltd and the inpliance with the requirems and hence selected commendations of the	
3	M/s. Ideal Systems,		5	11,720					
	As per the recommenda	tions o	f the Head	, Depa	artment of l	Enviro	nmental	Science	es the selected firms for
supply Sl. No	y items is detailed below: Supplier			Iten	1			Qty	Total(Rs)

No.

	Total			4,99,604.645
6	M/s. Star One IT Solutions India Pvt. Ltd	4 GB RAM	5	11,576.25
5	M/s. Zigma Solutions	Monochrome Laser Printer	1	12,064.5
4	M/s. Star one IT Solutions India Pvt.Ltd.,	Kaspersky Antivirus Software	2	2,755.25
3	M/s. Star one IT Solutions India Pvt.Ltd.,	2 TB External Hard Disk	2	13,881
2	M/s. Star one IT Solutions India Pvt.Ltd.,	Desktop PC	5	1,94,906.25
1	M/s. Star one IT Solutions India Pvt.Ltd.,	Workstation and accessories	1	2,64,421.395

The Head of the Department, has invited competitive quotations by publishing the quotation notice in the University Website following single cover system, and has certified that all the provisions of the Stores Purchase Manual/Kerala Financial code have been complied with while processing the proposals for the purchase.

The Associate Professor and Head, Department of Environmental Sciences, requests sanction to purchase above items amounting to Rs.4,99,605/- (Rupees Four lakh ninety nine thousand six hundred and five only) meeting the expenditure from the fund sanctioned for setting up of GIS lab in the Department.

The Finance Officer has recommended to place the proposal for purchase of Workstations, Computers and accessories in the Department of Environmental Sciences, before the Purchase Committee for approval, subject to the approval, supply order may be placed with the firms recommended by the Purchase Committee.

The Committee considered the matter and recommended for the purchase of items detailed above for a total amount of Rs.4,99,605/- (Rupees Four lakh ninety nine thousand six hundred and five only) meeting expenditure from the fund sanctioned for setting up of GIS lab in the Department.

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

Item no. 28.22.01.Addl item No.06: Consideration of Proposal for the purchase of Public Address System and Camcorder–Department of Geology - Reg.

The Associate Professor and Head, Department of Geology, vide letter No.nil dated 15/03/2017, submitted proposal for the purchase of following items in the Department of Geology.

- 1. Public Address System
- 2. Camcorder

The Associate Professor and Head, Department of Geology, has obtained three limited competitive quotations and forwarded along with the tabulated statement as detailed below. It is also certified that all provisions and procedures have been followed for effecting the purchase.

Public Address System

Sl.	Firm	Make	Total	Remarks
No				
1	M/s. K.V. Iyer sons, Trivandrum	Ahuja PA system	96,400	Recommended by HOD
2	M/s. I max, Trivandrum	Ahuja PA system	1,04,450	
3	M/s. BNA Technology Consulting Ltd.,	Ahuja PA system	1,03,900	
	Kochi	-		

Camcorder

Cume	<u>oraer</u>			
Sl.	Firm	Make	Total	Remarks
No				
1	M/s. Sree sastha scientific	HXR-MC2500 Sony make1/4 inch	93,999	
	company, Palakkad	EXMOR RCMOS Sensor HD/SD		
		Camcorder		
2	M/s. Genuine Scientific	HXR-MC2500 Sony make1/4	91,600	Recommended by HOD
	Instruments, Trivandrum	inch EXMOR RCMOS Sensor		
		HD/SD AVCHD Camcorder		
3	M/s. J.S. Scientific Suppliers,	Sony make HXR-MC2500 CAM	95,000	
	Kollam	Corder		

The Associate Professor and Head, Department of Geology, request sanction to purchase above items from the respective firms at a total cost of `1,88,000/- (Rupees One lakh eighty eight thousand only) meeting the expenditure from the head of account 'PartII-Plan-MH-20(i)-Department of Geology-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University.

The Finance Officer has recommended to place the proposal for purchase of above items in the Department of Geology, before the purchase committee for approval. If approved supply order may be placed accordingly.

The Committee considered the matter and recommended for the purchase of Public Address System and Camcorder from the respective firms for a total amount of Rs.1,88,000/- (Rupees One lakh eighty eight thousand only) meeting the expenditure from the head of account 'Part II-Plan-MH-20(i)-Department of Geology-4/1885-Development of Department (State)' of the current years' Budget Estimates of the University.

Planning A1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee, be agreed to.

MINUTES OF THE 2nd MEETING OF THE PURCHASE COMMITTEE (NON-PLAN FUND)

Tuesday: 11th April 2017 **Day and Date**

10:00 A.M Time :

Venue **Pro-Vice-Chancellor's Office**

Chairman

Dr.N. Veeramanikandan, Pro-Vice-Chancellor: Sd/-

Members

1. Adv.K.H.Babujan, Member, Syndicate Sd/-2. Dr.P.M.Radhamony, Member, Syndicate: Sd/-3. Sri.K.S.Gopakumar, Member, Syndicate: Sd/-4. Adv. S. Krishnakumar, Member, Syndicate: Sd/-5. Adv. A. A Rahim, Member, Syndicate Sd/-6. Dr.K. Madhukumar, Sd/-

in charge of Registrar and DPD

7. Sri.P.K.Raju, Finance Officer Sd/-

8. Dr. Vinod Chandra, Director, Computer Centre: Sd/-

9. Aneesh Mohammed A.S,

Instrumentation Engineer.SICC, Kariavattom: Sd/-

Officers Present

1. Dr. K. S. Zeenath,

Director, SDE Sd/-

Confirmation of the Action taken report of the 13th meeting of the Purchase Item No. 28.22.02.01 Committee (Non Plan) held on 27.02.2017 – reg.

The Committee approved the Action taken Report.

Resolution of the Syndicate

RESOLVED that the Action Taken Report of the 13th meeting of the Purchase Committee (Non Plan) held on 27.02.2017, be approved.

Item No: 28.22.02.02 Consideration of purchase of spares Desktop Computers and Printers – School of Distance Education – reg.

The Director, School of Distance Education has forwarded quotations received for the purchase of Desktop Computers & related accessories for use in School of Distance Education as detailed as follows:

Desktop Computers (5 nos)

Sl No	Name of Quotationer	Brand	Amount quoted per unit		
1.	M/s. KBS Computers (P) Ltd. Mumbai	KBS	Rs.28,090/-		
2.	M/s. Technology Excellence Group, Kochi	DELL Optiplex 3020	Rs.33,075/-		
3.	M/s. Quinze Technologies, Kochi	ACER Veriton	Rs.30,390/-		
4.	M/s. AVA Enterprises, Ernakulam	HP	Rs.32,990/-		
5.	M/s. Enffie Technologies (P) Ltd., Tvpm	ACER Veriton	Rs.36,558/-		
6.	M/s. Star Computers, Tvpm	Brand not specified	Rs.28,872/-		
7.	M/s. Cann Links, Tvpm	HP	Rs.32,975/-		
8.	M/s. Alfa Systems, Tvpm	Brand not specified	Rs.25,340/-		
9.	M/s. Accurate Computing Solutions, Tvpm.	Lenovo	Rs.34,300/-		
10.	M/s. Triad Microsystems, Tvpm	ACER	Rs.29,400/-		
11.	M/s. SRS Associates, Tvpm	ACER	Rs.30,100/-		
12	M/- A C I II (D) I 41 T	DELL Vostro 3250	Rs.30,070/-		
12.	M/s. Arya Systems India (P) Ltd,Tvpm	ACER Veriton	Rs.28,340/-		
12	M/- AT	DELL Vostro 3250	Rs.31,290/-		
13.	M/s. AmazeTech, Tvpm	ACER	Rs.30,660/-		
14.	M/s. Focuz Computers, Tvpm	Lenovo	Rs.30,400/-		
15.	M/s. Zigma Solutions, Tvpm	Lenovo	Rs.32,392/-		
16.	M/s. L R Infotech, Tvpm	ACER Veriton	Rs.29,500/-		
17	M/ Cl / IC/ IT	HP	Rs.38,430/-		
17.	M/s. Selector Infotech, Tvpm	DELL	Rs.46,200/-		

The Director, Computer Centre remarked that the quotes from M/s. KBS, Star Computers & Alfa Systems need not be considered due to lack of brand names and the quotes are for assembled ones. M/s. Arya Systems, Tvpm has quoted the lowest rate for branded computers (Acer make Veriton Model) and the rate is Rs.28,340/- (Rupees Twenty-eight Thousand Three Hundred & Forty only) and the total cost for 5 nos of computers will be Rs.1,41,700/- (Rupees One Lakh Forty-one Thousand Seven Hundred only).

Laser Printers (2 nos)

Sl No	Name of Quotationer	Brand	Amount quoted for 2 printers
1.	M/s. L R Infotech, Tvpm	HP	Rs.52,400/-
2.	M/s. Impact Office Automation, Tvpm	HP	Rs.27,825/-
3.	M/s. Quinze Technologies, Kochi	Canon	Rs.45,680/-
3.	W/s. Quinze reciniologies, Rocin	HP	Rs.30,680/-
4	M/s. Zigma Solutions, Tvpm	Ricoh	Rs.10,920/-
5.	M/s Salastar Infotash (D) Ltd. Typm	Canon	Rs.24,700/-
3.	5. M/s Selector Infotech (P) Ltd., Tvpm	Brother	Rs.32,800/-
6.	M/s. Cann Links, Tvpm	HP	Rs.29,000/-
7.	M/a Star Computara Turm	HP 202 DW	Rs.26,859/-
7.	M/s. Star Computers, Tvpm	HP 202 DN	Rs.61,950/-
8.	M/s. Accurate Computing Solutions, Tvpm	Ricoh	Rs.13,000/-
9.	M/s. M P Associates, Tvpm	Kyocera	Rs.39,004/-
10.	M/s. Aiswarya Systems, Tvpm	Ricoh	Rs.19,962/-
11.	M/s. Triad Microsystems, Tvpm	HP M 403 DN	Rs.71,200/-
12.	M/s. Enffie Technologies (P) Ltd., Tvpm	Canon LBP 6230 DN	Rs.22,029/-

The Director, Computer Centre remarked for the purchase of lowest quoted Ricoh SP 300 DN printer for Rs.5,460/- per printer amounting to total of Rs.10,920/- (Rupees Ten Thousand Nine Hundred & Twenty only) for two printers.

Multifunction Printer (3 nos)

Sl No	Name of Quotationer	Brand	Amount quoted for 3 printers
1.	M/s. L R Infotech, Tvpm	HP	Rs.1,96,797/-
2.	M/s. Binary Systems, Ernakulam	Sharp	Rs.1,48,050/-

3.	M/s. Impact Office Automation, Tvpm	Toshiba E-studio 2303 A	Rs.1,16,550/-
	M/s. Quinze Technologies (P) Ltd., Kochi M/s. Infres Methodex Ltd. Tvpm M/s. Channel Copiers & Services Thiruvalla M/s. Zigma Solutions, Tvpm M/s. K M Technologies, Tvpm M/s Selector Infotech (P) Ltd., Tvpm M/s. Cann Links, Tvpm M/s. Star Computers, Tvpm M/s. Accurate Computing Solutions, Tvpm M/s. M P Associates, Tvpm	2309 A	Rs.1,44,900/-
4	M/- Origina Trabualasia (D) Ltd. Washi	Canon	Rs.1,70,970/-
4.	M/s. Quinze Technologies (P) Ltd., Kochi	HP M 435 nw	Rs.2,05,470/-
5.	M/s. Infres Methodex Ltd. Tvpm	Konica Minolta	Do 1 51 042/
٥.		BH 206	Rs.1,51,043/-
	M/a Channel Canions & Convince	Konica Minolta	Da 1 00 900/
6.	•	BH 185e	Rs.1,00,800/-
		BH 206	Rs.1,41,750/-
7.	M/s Zigms Colutions Turm	Ricoh SP 310 SFN	Rs.42,000/-
/.	W/s. Zigina Solutions, Typin	Canon IR 2002	Rs.1,24,425/-
8.	M/s. K M Technologies, Tvpm	Xerox WC 5021	Rs.1,31,700/-
9.	M/s Selector Infotech (P) Ltd., Tvpm	Canon IR 2002	Rs.1,78,500/-
10.	M/s. Cann Links, Tvpm	Sharp AR 6020	Rs.1,49,700/-
11.	M/a Star Computers Tunm	HP 1136 MFP	Rs.31,154/-
11.	W/s. Star Computers, Typin	HP 126 NW	Rs.38,084/-
12.	M/s. Accurate Computing Solutions, Tvpm	Ricoh MP 200 1L	Rs.1,59,750/-
13.	M/s. M P Associates, Tvpm	Kyocera Taskalfa 2201	Rs.1,21,275/-
14.	M/s. Aiswarya Systems, Tvpm	Kyocera Taskalfa 2201	Rs.1,19,700/-
15.	M/s. Triad Microsystems, Tvpm	HP 400 MFP	Rs.1,92,000/-
16.	M/s. Enffie Technologies (P) Ltd., Tvpm	Canon LBP 6230 DN	Rs.29,909/-

The Director, Computer Centre has remarked that the least priced model that satisfies all the requirements is Konica Minolta BH 185e multifunction printer by M/s. Channel Copiers & Services, Thiruvalla and recommended for the purchase of same for Rs.33,600/- per printer amounting to a total of Rs.1,00,800/- (Rupees One Lakh Eight Hundred only).

The Director, School of Distance Education requests sanction for the purchase of 5 nos of Desktop computers for Rs.1,41,700/-, 2 nos of Laser Printers @ Rs.10,920/- and 3 nos of Multifunction Printers @ Rs.1,00,800/- amounting to a total of Rs.2,53,420/- (Rupees Two Lakh Fifty-three Thousand Four Hundred & Twenty only) meeting expenditure from the Head of account "Part I – NP – MH 48 – SDE – 4 – 1930 – Equipment" provided in the current year's Budget Estimates of the University.

The Finance has issued concurrence for the purchase subject to the recommendations of the Purchase Committee.

The Committee considered the matter and recommended for the purchase of 5 nos of ACER Veriton Model Desktop computers for Rs.1,41,700/- from M/s. Arya Systems India (P) Ltd., Trivandrum, 2 nos of RICOH Laser Printers @ Rs.10,920/ from M/s. Zigma Solutions, Trivandrum, and 3 nos of Konica Minolta BH 185e Model Multifunction Printers @ Rs.1,00,800/- from M/s. Channel Copiers and Services, Thiruvalla amounting to a total of Rs.2,53,420/- (Rupees Two Lakh Fifty-three Thousand Four Hundred & Twenty only) meeting expenditure from the Head of account "Part I – NP – MH 48 – SDE – 4 – 1930 – Equipment" provided in the current year's Budget Estimates of the University.

Ad. B IV. (C.P) Section

Resolution of the Syndicate

 $\pmb{RESOLVED}$ that the above recommendations of the Purchase Committee (Non-Plan Fund) held on 11.04.2017, be agreed to.

Item No: 28.22.02.03 Consideration of Purchase of Herbarium Materials – Department of Botany – reg.

The Associate Professor & Head, Department of Botany has forwarded quotations received for the purchase of Herbarium materials in the Department is detailed as follows :

Item 1: Herbarium Cabinet

SI No.	Firms	Specification	Qty	Total Price in (Rs)	Remarks
1.	M/s. INTDECOR, Near Al saj Convention Centre, Tvpm	Godrej Herbarium Cabinets Kreationx2500- Main Unit Kreationx2500 - Add on unit body Kreationx2500- Door (Dark Wood)	2	Rs.76,200/-	Lowest & recommended
2.	M/s. Thalikkunnil, Koickal Junction, Kollam	Same as above	2	Rs.79,614/-	
3.	M/s. Introof Interiors, Kowdiar, Tvpm	Same as above	2	Rs.79,216/-	

Item 2: Herbarium Storewell

Sl No.	Firms	Specification	Qty	Total Price in (Rs)	Remarks
1.	M/s. INTDECOR, Near Al saj Convention Centre, Tvpm	Godrej 500 mm Main body 500 mm – Add on body 500mm light Screen Shutter Extra shelf	2	Rs.63,700/-	Lowest & recommended
2.	M/s. Thalikkunnil, Koickal Junction, Kollam	Same as above	2	Rs.66,906/-	
3.	M/s. Introof Interiors, Kowdiar, Tvpm	Same as above	2	Rs.66,571/-	

The Associate Professor & Head, requests sanction for the purchase of Herbarium cabinet for Rs.76,200/- & Herbarium Store-well for Rs.63,700/- amounting to a total of Rs.1,39,900/- (Rupees One Lakh Thirty-nine Thousand Nine Hundred only) from M/s. INTDECOR,Trivandrum; and to release the amount as Provisional payment

The expenditure may be met from "Part I - NP - MH - 17 - Department of Botany - 4 - 2230 - Herbarium" provided in the current year's Budget Estimates of the University

The Finance has issued concurrence for the purchase and provisional payment subject to the recommendation of the Purchase Committee.

The Committee considered the matter and recommended for the purchase of Herbarium cabinet for Rs.76,200/- & Herbarium Store-well for Rs.63,700/- amounting to a total of Rs.1,39,900/- (Rupees One Lakh Thirty-nine Thousand Nine Hundred only) from M/s. INTDECOR, Trivandrum; and to release the amount as Provisional payment meeting the expenditure from "Part I - NP - MH - 17 - Department of Botany - 4 - 2230 - Herbarium" provided in the current year's Budget Estimates of the University.

Ad. B IV. (C.P) Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Non-Plan Fund) held on 11.04.2017, be agreed to.

Item No: 28.22.02.04 Consideration of purchase of Jefferson Chairs from General Fund – Department of History – reg.

The Head, Department of History vide reference (1) above has forwarded Proforma Invoice from M/s. Bosq Official Showroom, Tvpm towards the supply of Training/Multi-use chair to furnish the Seminar Hall in the department. The Finance has remarked that the usual purchase procedures were not followed and if the requirement is urgent, purchase maybe made from Government agencies like RUBCO or SIDCO.

The Head, Department of History vide reference (2) has once again forwarded the proposal from M/s.Bosq Official showroom, Tvpm to purchase 100 nos of chairs for a total amount of Rs.3,94,000/-(Rupees Three Lakh Ninety-four Thousand only).

The Joint Registrar (Administration) has ordered to obtain an invoice from M/s. RUBCO for the purchase of Jefferson chairs.

Subsequently an invoice was obtained from M/s. Kerala State Rubber Co-operative Ltd., Kannur via e-mail dated 18.02.2017 for an amount of Rs.4,68,687/- (Rupees Four Lakh Sixty-eight Thousand Six Hundred & Eighty-seven only), including all taxes & transportation charges, towards the supply of 100 nos of Jefferson chairs with writing pads.

The expenditure for this may be met from the General funds of the University.

The Finance has issued concurrence for placing the matter before the Purchase Committee.

The Committee considered the matter and recommended for the purchase 100 nos of Jefferson chairs with writing pads from M/s. Kerala State Rubber Co-operative Ltd., Kannur for an amount of Rs.4,68,687/- (Rupees Four Lakh Sixty-eight Thousand Six Hundred & Eighty-seven only), including all taxes & transportation charges meeting expenditure from the General funds of the University.

Ad. B IV. (C.P) Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Non-Plan Fund) held on 11.04.2017, be agreed to.

Item No: 28.22.02.05 Consideration of Purchase of Laptops – University Office – Online Admission – reg.

The Director, Computer Centre vide reference above has forwarded quotations received for the purchase 5 nos of Laptop Computers for use in Online Admission are detailed as follows:

SI No.	Nameof Quotationer	Make	Rate Quoted
1.	M/s. Star Net IT Solutions India (P) Ltd. Tvpm	HP 348	Rs. 63,456.75/-
2.	M/s. Hyper Tech Systems, Tvpm	HP 348	Rs.56,273.00/-
3.	M/s. Enterprise Computing Solutions, Tvpm	Lenovo E 4180 Notebook PC	Rs.52,500.00/-
4.	M/s. Quinze Technologies, Tvpm	HP 348	Rs.60,990.00/-

The Director, Computer Centre has remarked that the lowest quoted model Lenovo E 4180 Note book PC by M/s. Enterprise Computing Solutions, Tvpm did not satisfy the specification requirements and recommended to purchase 5 nos of HP 348 Laptops from the second lowest quotationer M/s. Hypertech Systems, Tvpm @ Rs.56,273/- (Rupees Fifty-six Thousand Two Hundred & Seventy-three only) for a total amount of Rs.2,81,365/- (Rupees Two Lakh Eighty-one Thousand Three Hundred & Sixty-five only), meeting expenditure from the head of account "Part I – NP – MH- 1(a) – General Direction – 4 – 1930 - Equipment" provided in the current year's Budget Estimates of the University.

The Finance has issued concurrence for the purchase subject to the recommendation of the Purchase Committee.

The Committee considered the matter and recommended for the purchase 5 nos of HP 348 Laptops from M/s. Hypertech Systems, Tvpm @ Rs.56,273/- (Rupees Fifty-six Thousand Two Hundred & Seventy-three only) for a total amount of Rs.2,81,365/- (Rupees Two Lakh Eighty-one Thousand Three Hundred & Sixty-five only), based on the remarks of The Director, Computer Centre that the lowest quoted model Lenovo E 4180 Note book PC by M/s. Enterprise Computing Solutions, Tvpm did not satisfy the specification requirements as quoted.

The expenditure regarding the purchase may be met from the head of account "Part I-NP-MH-1(a) – General Direction – 4 – 1930 - Equipment" provided in the current year's Budget Estimates of the University.

Ad. B IV. (C.P) Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Non-Plan Fund) held on 11.04.2017, be agreed to.

MINUTES OF THE 3rd MEETING OF THE PURCHASE COMMITTEE (PLAN FUND)

Day and Date: Wednesday; 4th May 2017

Time : 10:00 A.M

Venue : Pro-Vice-Chancellor's Office

Chairman

Dr.N. Veeramanikandan, Pro-Vice-Chancellor	:	Sd/-
<u>Members</u>		
1. Adv.K.H.Babujan, Member, Syndicate	:	Sd/-
2. Dr.P.M.Radhamony, Member, Syndicate	:	Sd/-
3. Sri.K.S.Gopakumar, Member, Syndicate	:	Sd/-
4. Adv. S. Krishnakumar, Member, Syndicate	:	Sd/-
5. Adv. A. A Rahim, Member, Syndicate	:	Sd/-
6. Dr. M. Jayaprakas, Registrar	:	Absent
7. Sri.P.K.Raju, Finance Officer	:	Sd/-
8. Dr. Mini Dijo Kappen, Director, Planning & Development	:	Sd/-
9. Dr.Vinod Chandra, Director, Computer Centre	:	Absent
10. Aneesh Mohammed A.S, Instrumentation Engineer.SICC, Kariavattom	:	Sd/-

Officers Present

11. Dr. V. P. Mahadevan Pillai., Professor, Department of Optoelectronics	:	Sd/-
12. Dr. K.G. Gopchandran, Head, Dept. of Optoelectronics	:	Sd/-
13. Dr. Subodh. G., Asst. Professor, Dept. of Physics	:	Sd/-
14. Dr. V. Biju, Asst. Professor, Dept. of Physics	:	Sd/-
15. Dr. Jayakumaran Nair, Head, Dept. of Biotechnology	:	Sd/-

16. Dr. S. Sankararaman, Reader and Head, Dept. of Nanoscience & Nanotechnology: Sd/-

Quotationers Present for Negotiation

1.	Vedamuthu, M/s. Laser Spectra Services India Pvt. Ltd.	:	Sd/-
2.	N.R.P. Kumar, M/s. Laser Spectra Services India Pvt. Ltd.	:	Sd/-
3.	Santhosh Kumar, M/s. Thermofischer Scientific India Pvt. Ltd	:	Sd/-
4.	Dr. Gokula Krishnan, M/s. Thermofischer Scientific India Pvt. Ltd	:	Sd/-
5.	Arun Prakash, M/s. Thermofischer Scientific India Pvt. Ltd	:	Sd/-
6.	Karthikeyan R, M/s. SIMCO Global Technology Systems Ltd	:	Sd/-
	Bangalore		

Item No: 28.22.03.01 Consideration of Purchase of Ten numbers of Steel Cabinet – Centre for Performing & Visual Arts – reg.

The Director-in-charge, Centre for Performing & Visual Arts has submitted a proposal for the purchase of ten numbers of Steel Cabinet with glass door, meeting the expenditure from the head of account 'Part II-Plan-MH-49(p)-Centre for Performing and Visual Arts-4/1885-Development of Department(State) ' of the current years' Budget Estimates of the University. The Director-in-charge has obtained invoice from SIDCO for the supply of equipment amounting to Rs. 1,21,782/-(Rupees One lakh twenty one thousand seven hundred and eighty two only), including tax and transportation charge.

Name of the Item: Ten numbers of Steel Cabinet with glass door.

Sl. No.	Item	Unit Price	Quantity	Total
	Steel Cabinet with glass door 198x90x48cm	10374	10	Rs.1,03,740/-
		KVAT 14.5%		Rs. 15,042/-

Transportation Charge	Rs. 3,000/-
Total	Rs. 1,21,782/-

As per G.O(Rt.)No.26/2015/SPD dated 28/05/2015, all Government Departments/Public Sector Undertakings/Local Self Government Institutions/Autonomous Bodies etc. can purchase their requirement of wooden, steel & hospital furniture directly from SIDCO, without following tender formalities.

The Finance Officer has recommended placing the proposal, before the Purchase Committee for approval. Subject to the approval, supply order may be placed.

The Committee considered the matter and recommended to resubmit the proposal after obtaining dimensions required for steel cabinet including thickness of the material from the University Engineer.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No: 28.22.03.02 Consideration of Purchase of Source Meter – Department of Nanoscience and Nanotechnology – reg.

The Head(i/c), Department of Nanoscience and Nanotechnology, vide letter No. KU/DNST/139/2016-17 dated 28/03/2017, submitted proposal for the purchase of one Source Meter under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. Since one firm participated for the tender first time, it was retendered. After retendering, again only one firm quoted for the above said equipment. The Technical bid was opened and M/s. Convergent Technologies, Bangalore quoted for the supply of one number of Source Meter.

The technical committee evaluated the tender documents submitted by M/s. Convergent Technologies, Bangalore and reported that the firm satisfies the technical specification as per the tender document. The committee recommended to open the financial bid of above firm.

The Financial bid was opened and evaluated by the committee. The Committee reported that the firm has quoted an amount of USD 5456.32 for the supply of one number of Source Meter.

Sl.No	Firms	Make and Model	Price	Remarks
1	M/s. Convergent	Interactive Digital Source	4860 USD	
	Technologies,	Meter/Model No.2450; Make-Keithley		
	Bangalore			
		3 year Keithleycare Gold Plan	437 USD	
		Total	5297 USD	
		3% CIP charges	158.92 USD	
		Grand Total	5456.32 USD	@ Rs. 68 per USD
			Rs.3.71.030/-	_

The Head (i/c), Department of Nanoscience and Nanotechnology requests sanction to purchase one source meter from the principla firm M/s. Tektronix Asia Ltd., USA through M/s. Convergent Technologies, Bangalore at a total cost of USD 5456.32. For effecting the purchase an amount of Rs.4,11,000/- (Rupees Four lakh eleven thousand only) (including cost, customs duty, bank charges and other charges) may be released as provisional advance.

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Finance Officer has recommended to place the proposal for the purchase of Source meter in the Department of Nanoscience and Nanotechnology before the purchase committee for approval. If approved an amount of Rs.4,11,000/- (Rupees Four lakh eleven thousand only) (including cost, customs

duty, bank charges and other charges) may be sanctioned as provisional advance to Dr. S. Sankaraman, Head(i/c), Department of Nanoscience and Nanotechnology for effecting payment through wire-transfer on receipt of the consignment. The expenditure may be booked under the Head of account 'Part II-Plan-MH-28-Department of Nanoscience and Nanotechnology-4/1885-Development of Department (State)' of the current years's Budget Estimates of the University.

The Committee considered the e-mail dated 21/04/2017 from M/s. Convergent Technologies, Bangalore regarding their inability to attend the Purchase Committee and reduction of an amount of USD 67.32 from the original quoted amount of USD 5456.32.

Based on the e-mail the Committee recommended for the purchase of Source Meter from M/s. Convergent Technologies, Bangalore for an amount of USD 5389 inclusive of all charges on current exchange rates.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No: 28.22.03.03 Consideration of Proposal for Purchase of Components required to computerize the existing photocurrent measurement set-up – Department of Nanoscience and Nanotechnology – reg.

The Head (i/c), Department of Nanoscience and Nanotechnology, vide letter No.KU/DNST/140/2016-17 dated 28/03/2017, submitted proposal for the purchase of Components required to computerize the existing photocurrent measurement set-up under the scheme of 'Infrastructure and Lab development'. The Department Council considered the proposal and recommended to purchase the equipment through e-procurement system.

Open-tenders through e-procurement under two cover system was invited for the supply of above said equipment publishing in two leading dailies. Since one firm participated for the tender first time, it was retendered. After retendering, again only one firm quoted for the above said equipment. The Technical bid was opened and M/s. Laser-spectra services India, Pvt. Ltd., Bangalore quoted for the supply of the components for the computerization of the photocurrent measurement set-up on behalf of their principal firm M/s. Newport Corporation, USA.

The technical committee evaluated the tender documents submitted by M/s. Laser-spectra services India, Pvt. Ltd., Bangalore and reported that the items quoted by the firm satisfy the technical specification as per the tender document. The committee recommended to open the financial bid of above firm

The Financial bid was opened and evaluated by the committee. The Committee reported that the firm M/s. Laser-spectra services India, Pvt. Ltd., Bangalore has quoted an amount of USD 17,361 for the fourteen components required for the computerization of the photocurrent measurement set-up for the measurement of photocurrent spectrum and quantum efficiency.

The price bid submitted by M/s. Laser Spectra Services India pvt. Ltd., Bangalore is detailed below:

Sl. No	Description, Make: Newport Corporation, USA	Qty	Unit Price (USD)	Total Price (USD)	Remarks
1	Model CS130-USB-3-MC, Cornerstone 130 1/8m Monochromator, Extended Range, 300-2200 nm, USB Interface, Micrometer Adjustable Slits	1	8,500	8,500	
2	Model M-290-6, Complete Platform, Assembly Height 150.4 mm, Metric	1	343	343	
3	Model TRACQ-BASIC-V066, Software TracQ Basic Data Acquisition & Spectroscopy Software, Version 6.6	1	1,137	1,137	
4	Model 90023571, CABLE BNC-M TO MINI- ALLIGATOR 4FT	1	60	60	

5	Model 1936-R, Benchtop Optical Power and Energy Meter, Single Channel, RoHS	1	3,406	3,406	
6	Model 90051899, USB 2.0 Cable, Type A Male to Mini B Male, 1 m, RoHS	1	7.98	7.98	
7	Model 818-UV/DB, UV Detector, 200-1100nm, DB15 Calibration Module	1	702	702	
8	Model 70714, Light Bias Amplifier for QE	1	3,079	3,079	
9	Model: SP-4, Optical Mounting Post, 2.0 in., 0.5 in. Dia. Stainless, 8-32 & 1/4-20	2	7	14	
10	Model: PRC-3, Rail Carrier, 3.0 in. Length, 1/4-20 Thread, PRL Series.	2	95	190	
11	Model PRL-12, Precision Optical Rail, 12.46 in. Length, 3.93 in. Width, 12 in. Scale	1	211	211	
12	Model 77614, Miniature Vise Optic Holder, Up To 0.25 in. Thick Optics	1	76	76	
13	Model BPH-4, Multifunction Slotted-Base Optical Post Holder, 4.0 in. Height	2	12	24	
14	Model 70709, Power Supply for 70710QE	1	485	485	
			Total	18,234.98	
			Special discount	1,823.98	
			Total Ex- works	16,411	
			FCA New York	250	
			Air freight & Insurance	700	
			charges		
			CIP,	17,361	Rs.11,19,784.5
			Trivandrum		(USD=Rs. 65)

The Head (i/c), Department of Nanoscience and Nanotechnology requests sanction to purchase fourteen components required for the computerization of the photocurrent measurement set-up for the measurement of photocurrent spectrum and quantum efficiency from M/s. Laser Spectra Services India pvt. Ltd., Bangalore at a total cost of USD 17,361. For effecting the purchase an amount of Rs.12,58,836/(Rupees Twelve lakh fifty eight thousand eight hundred and thirty six only) (including cost, customs duty, bank charges and other charges) may be released as provisional advance.

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

The Finance Officer has recommended to place the proposal for the purchase of fourteen components required for the computerization of the photocurrent measurement set-up in the Department of Nanoscience and Nanotechnology before the purchase committee for approval. If approved supply order may be placed accordingly. As only one firm has quoted for the purchase the firm shall be invited for negotiation. Regarding the extended warranty, the Head(i/c), Department of Nanoscience and Nanotechnology has informed that, Department is in need of extended warranty for the second year onwards in connection with the purchase of the components required for the computerization of the photocurrent measurement set -up.

The Committee negotiated with the representatives from M/s. Laser Spectra Services India Pvt. Ltd. and they have agreed to supply the components at the reduced price as detailed below;

Ex-works price offered - USD 16,411.00 Special Discount - USD 500.00 Ex-works price after

negotiation - USD 15,911.00 FCA Charges - USD 250.00

Air freight and Insurance

 Charges
 USD 700.00

 CIP Trivandrum
 USD 16,861.00

Based on the negotiation, the Committee recommended for the purchase of components required to computerize the existing photo current measurement Set up for an amount of USD 16,861.00 from M/s. Laser Spectra Services India Pvt. Ltd.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No: 28.22.03.04 Consideration of Proposal for the purchase of Solar Simulator and Spectroflurometer under proposed Nanophotonics Phase II – Department of Optoelectronics – reg.

The Head, Department of Optoelectronics vide letter No. Opto/ Nanophotonics- phaseII/2014-15 dated 16/02/2017, submitted three proposals for the purchase of (1) Solar Simulator with IV measurement setup, software and (2) QE Measurements system and (3) Spectroflurometer meeting the expenditure from the grant sanctioned for the second phase for setting up of the Nanophotonics laboratory in the Department

Regarding the Purchase of Solar simulators with IV measurement setup, EQE Measurement System equipment following points may be noted:

- 1. The quotations was invited for the procuring of Solar simulators with IV measurement setup, EQE Measurement System under the proposed Nanophotonics Phase II in the Department. The technical committee minutes along with the quotations was placed before the Purchase Committee. The committee recommended to invite tender through e-procurement system. The quotations received under e-tender with the technical committee minutes was placed before the purchase committee. It was decided to retender the same under two bid format.
 - 2. The same was re-tendered in two bid format and advertised in two national dailies.
- 3. Three firms participated for the tender for the supply of Solar simulators with IV measurement setup, software (M/s. Simco Global technology and systems Ltd., Bangalore, M/s. Sinsil International, Bangalore and M/s. Laser Spectra services India Pvt. Ltd., Bangalore)
- 4. The Technical committee evaluated the technical bids of the firms and reported that three firms comply with major tender specifications with regard to the purchase of Solar simulator and two firms comply with specifications with regard to the purchase of EQE measurement system & decided to clear certain minor clarifications from the firms for finalizing the technical bid evaluation. After receiving the clarifications, the committee recommended to open the price bid of the three firms.
- 5. The financial bid was opened and evaluated by the committee. The comparative statement of the quotations is detailed below:

<u>Item No. 1- Solar simulators with IV measurement setup</u>

Sl.No	Firms	Make/Model	Total	Remarks
1	M/s. Sinsil International,	Model:CTSO AAA Integrated	USD 41500	INR 28,22,000/-
	Bangalore	Make: Photoemission		
		Tech.Inc.,USA		
2	M/s. Laser Spectra Services	94023A, SOL3A Class AAA	USD 32348.7700	INR 21,99,716.36
	India Pvt. Ltd., Bangalore	Solar Simulator		
		Make: Newport Corporate		
		USA		
3	M/s. Simco Global	TSS-52 Trisol CLASS AAA	USD 29600+freight	Recommended by
	Technology and systems	52mm x 52 mm	charges USD 2000=	HOD
	Ltd, Bangalore	Make: OAI, USA	USD 31,600	
				Rs.21,48,800

				(USD=Rs. 68)
Item No	o. 2- EQE Measurement S	System		
Sl.No	Firms	Make/Model	Total	Remarks
1	M/s. Sinsil International,	IL-Dual-Xe/QH P	USD 85450	Not complying with
	Bangalore	Make: Photo emission	INR 58,10,600/-	Specifications
		Tech Inc. USA		i.e, required source power
				was 300 W but offered only
				75 W as well as GPIB
				interface not mentioned.
2	M/s. Laser Spectra	66984-300XF-R1	USD 38247.1900	Recommended by HOD
	Services India Pvt. Ltd.,	Make: Newport	`26,00,808.92	
	Bangalore	Corporat, USA	(USD=Rs. 68)	
3	M/s. Simco Global	QEXL-PP	USD 44044+ freight	INR 31,64,992/-
	Technology and systems	Make: OAI, USA	charges USD 2500=	
	Ltd, Bangalore		USD 46544	

<u>Item No. 3</u>

Regarding the Purchase of Spectrofluorometer following points may be noted:

- 1. The quotations was invited for the procuring of Spectrofluorometer under the proposed Nanophotonics Phase II in the Department. The technical committee minutes along with the quotations was placed before the Purchase Committee. The committee recommended to invite tender through e-procurement system. The quotations received under e-tender with the technical committee minutes was placed before the purchase committee. It was decided to retender the same under two bid format.
 - 2. The same was re-tendered in two bid format and advertised in two national dailies.
- 3. Two firms participated for the tender for the supply of Spectrofluorometer (M/s. Laser Spectra services India Pvt. Ltd., Bangalore, M/s. SANDVIC components, Delhi)
- 4. The Technical committee evaluated the technical bid and noted that the quote offered by M/s. SANDVIC Components, Delhi is not in line with tender specifications such as double excitation and single excitation and also they have not mentioned any specific model number. Hence the committee recommended to reject the tender received from M/s. SANDVIC Components, Delhi. The Committee found that the quotation received from M/s. Laser Spectra services India Pvt. Ltd., Bangalore satisfies the tender specifications and recommended to open the financial bid. The Technical Committee also decided to seek clarification from M/s. Laser Spectra Services India pvt.Ltd., whether they will provide any system software up-gradation without any additional expense. Accordingly, M/s. Laser Spectra services India Pvt. Ltd., Bangalore clarified that they will provide any software upgrade offered to the system for five years from the date of purchase order at a free of cost.
 - 5. The financial bid was opened and evaluated by the committee.

The Price bid of the quotation from M/s. Laser Spectra services India Pvt. Ltd., Bangalore is detailed below:

Item No. 3- Spectrofluorometer

Sl.No	Item Description	Make/Model	Total	Remarks
1	Spectroflujorometer with	FL3C-21, Fluorolog-3 Research	USD 56432	
	Accessories (Horiba Instruments,	Spectrofluorometer, Make:		
	USA)	Horiba Instruments Inc., USA		
2	Upgrade for Fl321 for Transient	Fl321	USD 27325	
	Measurements			
		Total	USD 83757	(USD=Rs. 68)
			Rs.56,95,476	

The Head, has also certified that all provisions and procedures under Store purchase Manual/Kerala Financial code and all guidelines issued by the University for effecting purchases have been followed for the above purchase.

As per the recommendations of the Head, Department of Optoelectronics the selected firms for the supply items is detailed below:

Sl. No.	Item	Supplier	Total
1	Solar simulators with IV measurement setup	M/s. Simco Global Technology and systems Ltd, Bangalore	USD 31,600 Rs.21,48,800 (USD=Rs. 68)
2	EQE Measurement System	M/s. Laser Spectra Services India Pvt. Ltd., Bangalore	USD 38247.19 Rs.26,00,808.92 (USD=Rs. 68)
3	Spectrofluorometer with Accessories and Upgrade for Fl321 for Transient Measurements	M/s. Laser Spectra services India Pvt. Ltd., Bangalore	USD 83757 Rs.56,95,476 (USD=Rs. 68)
		Total	USD 1,53,604.19 Rs.1,04,45,084.92

The Head, Department of Optoelectronics, requests sanction to release an amount of

- 1. Rs.57,00,000/- (Rupees Fifty seven lakh only) (Cost of items 1 & 2 USD 69847.19= Rs.47,49,608.92+ Banking charges+ Clearance charges+Customs duty+ provision for possible escalation of exchange rate of USD) for opening two LCs in the SBT branch, Trivandrum for effecting the payment for the purchase of Solar simulators with IV measurement setup and EQE Measurement System.
- 2. Rs.65,00,000/- (Rupees Sixty five lakh only) (Cost of item 3 USD 83757= Rs.56,95,476+ Banking charges+ Clearance charges+Customs duty+ provision for possible escalation of exchange rate of USD) for opening LC in the SBT branch, Trivandrum for effecting the payment for the purchase of Spectrofluorometer with Accessories and Upgrade for Fl321 for Transient Measurements.
- 3. The expenditure for the purchase may be met from the second phase allocation of the project 'Setting up of Nanopotonics Laboratory for device Applications'. For which the Government had sanctioned an amount of Rs.200 lakhs.

The Finance Officer has recommended to place the proposal for the purchase of two components of solar simulator before the purchase committee for approval and the lowest quoted firm shall be invited for a negotiation. Even though two parties participated in the two bid system for 'Spectroflurometer' only one party has qualified in the technical evaluation. The Head, Department of Optoelectronics has clarified that there are only few firms which can supply Spectroflurometer of this kind with advanced facilities. Hence if we go for re-tender, it may not be possible to get more valid quotations satisfying the specifications.

The Committee negotiated with the representatives from various firms with regard to the purchase of equipments under the proposed Nanophotonics Phase II, as detailed below; Item No. 1 Solar Simulator with IV measurement setup

M/s. SIMCO Global Technology & Systems Ltd. informed that the rate quoted by them for the machine is on lowest side and they are also providing I-V Normalization Kit and NI- Dong Cord without any charges.

The Company has also agreed to the clearance and transportation of goods from Trivandrum Customs to the Department at Kariavattom Campus excluding the payment of customs duties.

<u>Item No. 2 EQE Measurement System</u>

M/s. Laser Spectra Services India Pvt. Ltd. agreed with reduction of an amount of USD 1000.00 from the original quoted amount of USD 38,247.19, thus by reducing the quoted amount to USD 37,247.19.

The Company has also agreed to the clearance and transportation of goods from Trivandrum Customs to the Department at Kariavattom Campus excluding the payment of customs duties.

Item No. 3 Spectroflurometer

M/s. Laser Spectra Services India Pvt. Ltd agreed with reduction of an amount of USD 1257.00 from the original quoted amount of USD 83,757.00, thus by reducing the quoted amount to USD 82500.00.

The Company has also agreed to the clearance and transportation of goods from Trivandrum Customs to the Department at Kariavattom Campus excluding the payment of customs duties.

Based on the negotiations detailed above, the Committee recommended for the purchase of equipments in the Department as detailed below.

- 1. Solar Simulator with I-V measurement set up from M/s. SIMCO Global Technology & Systems Ltd for an amount of USD 31,600.00
- 2. EQE Measurement System from M/s. Laser Spectra Services India Pvt. Ltd for an amount of USD 37.247.19.
- 3. Spectroflurometer from M/s. Laser Spectra Services India Pvt. Ltd for an amount of USD 82500.00.

Planning A 1 Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No: 28.22.03.05 Consideration of Purchase of DNA Sequencer – Department of Biotechnology – Utilizing RUSA funds – reg.

The Govt. of India vide GO (Ms) No. 496/2014/H.Edn dated 15.07.2014, introduced a new mission mode project namely RUSA (Rashtriya Uchchatar Shiksha Abhiyan) with an objective to improve the quality of Higher Education.

The Government of Kerala had sanctioned and released an amount of Rs.12,96,87,500/-(Rupees Twelve Crore ninety six lakh eighty seven thousand and five hundred only) towards 2^{nd} instalment of RUSA Fund .

The Purchase of DNA Sequencer has been included in the Detailed Project Report (DPR) approved by the KSHEC, the Project approval Body of RUSA. The Syndicate at its meeting held on 19.11.2016 vide item No.22.28.20 resolved to purchase the DNA Sequencer under 2 bid system utilizing RUSA fund. The Head, Department of Biotechnology was entrusted with the purchase.

The purchase of DNA Sequencer was e-tendered under 2 bid system on 02.02.2017. Since only single bid was received, the same was retendered on 10.03.2017 and again only a single bid has been received from the firm M/s/. Invitrogen Bio Services India Pvt.Ltd. The Technical Committee at its meeting held on 17.04.2017 evaluated the tender documents and since all specification of the bid was complied with, the committee unanimously accepted and cleared the Technical bid. Accordingly the financial bid was opened on 18.04.2017.

The statement of item quoted by the technically qualified firm is as detailed below:

		Rate		
Firm	Make &Model	Supply installa commissioning Sequencer	_	Cost of AMC for two years after warranty period (in INR)
Scientific through M/s. Invitogen Bio	Make - Applied Biosystem, USA Model-3500 Genetic Analyzer System	` '	(in INR) subject to change as per exchange rate)	(Rupees Ten lakh fifty
Services India Pvt. Ltd.		167200	Rs.1,07,71,024/-	thousand five hundred and fifty one only)
Total Amount-Rs.1,18, (Rupees One Crore eig	21,575/- hteen lakh twenty one thousand	five hundred an	d seventy five only)

The warranty period of the equipment is for 2 years.

The HoD, Department of Biotechnology, has certified that all procedures related to the purchase of DNA Sequencer has been strictly followed as per the store purchase manual and Kerala Financial Code. The Finance section has recommended to place the proposal for the purchase of DNA Sequencer using RUSA fund before the Purchase Committee and the single firm which had submitted quotation be invited for negotiation before the committee.

The Committee negotiated with the representatives from M/s. Thermo Fisher Scientific and they agreed with reduction of an amount of USD 2,200.00 from the original quoted amount of USD

1,67,200.00, thus by reducing the quoted amount to USD 1,65,000.00.

The Company has also agreed to the clearance and transportation of goods from Trivandrum Customs to the Department at Kariavattom Campus excluding the payment of customs duties.

With regard to the AMC of the Instruments for 3^{rd} and 4^{th} year, the company agreed with Rs.4,50,000/- per year excluding taxes.

Based on the negotiation detailed above, the Committee recommended for the purchase of DNA Sequencer from M/s. Thermo Fisher Scientific for an amount of USD 1,65,000.00.

Planning D Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No: 28.22.03.06 Consideration of Purchase of X-ray Photoelectron Spectroscope (XPS) – Department of Physics – reg

The Govt. of India vide GO (Ms) No. 496/2014/H.Edn dated 15.07.2014, introduced a new mission mode project namely RUSA (Rashtriya Uchchatar Shiksha Abhiyan) with an objective to improve the quality of Higher Education.

The Government of Kerala had sanctioned and released an amount of Rs.12,96,87,500/- (Rupees Twelve Crore ninety six lakh eighty seven thousand and five hundred only) towards 2^{nd} instalment of RUSA Fund.

The Purchase of X-ray Photoelectron Spectroscope (XPS) for a proposed amount of **Rs.2.75 Crore** has been included in the Detailed Project Report (DPR) approved by the KSHEC,the Project approval Body of RUSA. The Syndicate at its meeting held on 19.11.2016 vide item No.22.28.20 resolved to purchase the XPS under 2 bid system utilizing RUSA fund.

The purchase of XPS was e-tendered on 24.01.2017 under 2 bid system. The HoD, Dept. of Physics, who has been entrusted with the purchase, vide letter dated 02.02.2017 has informed that the Technical Committee members at the pre bid meeting held on 02.02.2017 decided to make slight changes in the tender specifications after having discussion with the representatives of the prospective vendors. Accordingly corrigendum dated 13.02.2017 was published. After opening the technical documents on 01.03.2017, the technical bids received from the three firms, viz., Thermo Fisher Scientific India Pvt.Ltd., Icon Analytical Equipment Pvt.Ltd., Shimadzu Analytical (India) Pvt.Ltd. were forwarded to the HoD, Dept. of Physics for evaluating the tender documents by the Technical Committee.

The Technical Committee meeting held on 14.03.2017 evaluated the tender documents and recommended to open the financial bid received from the three firms as all of them complied the tender specifications. Accordingly the financial bids were opened on 18.03.2017. The HoD, Department of Physics, has forwarded the comparative statement of the quotations received as detailed below.

The statement of item quoted by the technically qualified firms is as detailed below:

Name of the Firm	Shimadzu Analytical	Icon Analytical	Thermofisher (L1)
Make	Kratos Analytical,UK	Physical Electronics,USA.	Thermo Fisher Scientific, UK
Model	AXIS SUPRA		ESCALAB Xi+ XPS system
Main Instrument base Unit	£4,81,300	(1	£450589 ≈Rs.3,69,48,298/-
Air Freight & Insurance	£12000 ≈Rs. 9,84,000/-	Included	Included
Spares and cosumables for 2	£13500	\$5000≈ Rs.3,30,000/- (only	Included

years	≈Rs.11,07,000/-	minor spares)	
Multipack Software	Included	\$4,900 for 10 licenses ≈ Rs.323,400/-	Included
	Rs.8,50,000/- (inclusive of gas cylinders, dehumidifier, UPS)		Rs.4,62,000/-(UPS, Printer, Dehumidifier)
Transportation Charges from Chennai	Rs.2,50,000/-	CIP Trivandrum	CIP Trivandrum
Warranty	For 3 years	For 3 years	For 3 years
Cost of AMC for 2 years after warranty period	Rs.5,00,000/-	1% of total system cost (1 st year)and 15% escalation thereafter	
Total Amount in Rs.(Excluding optional item and AMC)	Rs.4,26,57,600/-	Rs.3,94,35,400/-	Rs.3,74,10,298/-

Customs duty and other clearance charges which come around to 10% of the total cost of the equipment will be borne by the University.

In this context it may be noted that, as opined by the Heads of Science faculties, the purchase of Single Crystal Diffractometer (proposed amount - **Rs.1.06** Crore), included in the approved DPR is kept in abeyance. Moreover an approximate amount of **Rs.40 lakhs** is being saved from the purchase of various Equipments utilizing RUSA Funds and a balance amount of Rs.4,53,12,500/- (Rupees Four Crore fifty three lakh twelve thousand and five hundred only) is being expected to be released to the University towards III instalment of RUSA Funds.

The HoD, Department of Physics, has certified that all procedures related to the purchase of X-ray Photoelectron Spectroscope has been strictly followed, as per Store Purchase manual and Kerala Financial Code.

The Finance section has recommended to place the proposal for the purchase of XPS using RUSA fund before the Purchase Committee and also to invite L1 for negotiation before the committee, as L_1 alone is eligible to be invited.

The Committee negotiated with the representatives from M/s. Thermo Fisher Scientific and they agreed with reduction of an amount of GBP 31156 from the original quoted amount of GBP 456,156.00 (GBP 4,50,589 for equipment + GBP 5567 for accessories), thus by reducing the quoted amount to GBP 4,25,000.00. Including charges for local accessories (GBP 4,19,433 for equipment + GBP 5567 for local accessories). Amount for local accessories shall be paid in INR-Rs.4,62,000/-

The Company has also agreed to the clearance and transportation of goods from Customs to the SICC building, Kariavattom Campus excluding the payment of customs duties and any taxes if applicable..

With regard to the AMC of the Instruments, the company agreed with GBP 8000.00 for 3 years instead of quoted 2 years, to be paid in INR-Rs.6,56,000/-

Based on the negotiation detailed above, the Committee recommended for the purchase of X-ray Photoelectron Spectroscope (XPS) from M/s. Thermo Fisher Scientific for an amount of GBP 4,25,000.00.

Planning D Section

Resolution of the Syndicate

RESOLVED that the above recommendations of the Purchase Committee (Plan Fund) held on 04.05.2017, be agreed to.

Item No.28.23

Minutes of the Combined meeting of the Standing Committees of the Syndicate on Staff, Equipments and Buildings & Examinations and Students Discipline – Approval of – reg.

(Ad.A.VI)

The Minutes of the Combined Meeting of the Standing Committees of the Syndicate on Staff, Equipments and Buildings & Examinations and Students Discipline held on 09.05.2017 is placed before the Syndicate for consideration and approval.

Minutes of the Combined Meeting of the Standing Committees of the Syndicate on (1) Staff, Equipments & Buildings (2) Examinations & Students Discipline

Date & Time : 9th May, 2017 at 11.00 a.m.to 2.00 p.m.

Venue : Syndicate Room, University Buildings,

Thiruvananthapuram

Members

1. Adv.A.A.Rahim, Convener, S/C of the Syndicate on Staff, Equipments & Buildings	Sd/-
2. Sri.M.Sreekumar, Convener, S/C of the Syndicate on Examinations & Students Discipline	Sd/-
3. Prof.R.Mohanakrishnan, Member, Syndicate	Sd/-
4. Dr. P.M.Radhamany, Member, Syndicate	Sd/-
5. Adv.Johnson Abraham, Member, Syndicate	Sd/-
6. Sri.K.S.Gopakumar, Member, Syndicate	Sd/-
7. Adv.S.Krishnakumar, Member, Syndicate	Sd/-
8. Dr.K.Manickaraj, Member, Syndicate	Sd/-
9. Dr.R.Latha Devi, Member, Syndicate	Sd/-
10.Dr.K.Shaji, Member, Syndicate	Sd/-
11.Sri.M.K.Abdul Rahim, Member, Syndicate	Sd/-
12.Sri.John Thomas, Member, Syndicate	Absent
13.Sri.B.S.Jyothikumar, Member, Syndicate	Absent
14.Adv.K.H.Babujan, Member, Syndicate	Absent
15.Dr.P.Rajesh Kumar, Member, Syndicate	Absent

Item No.28.23.01 Steps to upgrade the quality of the service of Universities- letter from the Hon'ble Pro-Chancellor-reg.

(M & C 1)

The Hon'ble Pro Chancellor in his letter has suggested that steps be taken to enhance the efficiency and better the functioning of the University. It is imperative that exams be conducted and the results published in a time bound manner. He has requested that all delay should be avoided in the publication of results, issue of marklist, publication of revaluation result and issue of Degree certificate. He has further suggested that the complaints and applications received in the University should be disposed of at the earliest and a permanent grievance redressal cell should be established in the University. The functioning of the Public Relations Wing should also be made more effective.

In this context the following may be noted,

- 1. The Examination wing of the University of Kerala applies modern tenets of management/administration to ensure the timely publication of results and disbursal of certificates to candidates. The Academic cum Examination calender are prepared at the beginning of the academic year and allout efforts are taken to strictly adhere to the calendar.
- 2. Centralised valuation camps are conducted for evaluation of answer scripts of various examinations. ICT enabled tabulation work, which is functioning effectively has reduced the time lag for the publication of results. The University ensures uniformity of valuation of answer scripts, maintenance of secrecy, nullification of external, internal influence, adherence to a time schedule and early publication of results.

- 3. Issuance of marklist For the computerized courses the candidates can download their marklist from the time of publication of results. For non computerized courses the marklist are issued within one week from the date of publication of results.
- 4. Issuance of Provisional Certificates: For all courses the Provisional Certificates are issued on the date of application itself or in the very next day.
- 5. Issuance of Degree Certificates: Directions were given to all tabulation sections to issue Degree certificates within 15 days subject to Senate approval.
- 6. Revaluation Results: Necessary steps are taken to publish the Revaluation results within 60 days from the last date fixed for the receipt of application for revaluation.
- 7. As mentioned in the letter, at present the University has both Statutory Board for adjudication of students grievance and also an online students grievance redressal cell (as per UGC norms) functioning effectively. Further, at present the students are permitted to meet all officers concerned to express their grievance and get relief.
- 8. A time frame for all certificates and marklists can be fixed so as to ensure timely issuance of the same.
- 9. A four fold mechanism is in place to address students grievances as detailed below,
- 1. The Statutory Board for adjudication of students grievances, which takes up complaints which are filed as per statutory procedure.
- 2. The online students grievance redressal mechanism with an exclusive web page for registration of complaints has been in operation in consonance with the UGC initiative.
- 3. The University Level Monitoring Committee (ULMC) also have settled complaints related to admission/examination, evaluation pattern etc, pertaining to UG students.
- 4. In addition to the above individual complaints are examined at the CEs' Office and referred to appropriate bodies for redressal.

In order to expedite the publication of results, a proposal for implementation of semester break for UG and PG courses which requires Government intervention were also submitted for perusal and approval of the Hon'ble Vice Chancellor, for being sent to the Hon'ble Pro Chancellor.

As per the orders of the Hon'ble Vice Chancellor the matter was placed before the Syndicate for consideration. The Syndicate at its meeting held on 19.11.2016 vide item no,22.24 considered the matter and resolved that a sub Committee with Conveners of the Standing Committees of the Syndicate on Staff, Equipments and Buildings, Academics and Research, Examinations and Students Discipline, Adv.K.H.Babujan, Dr.M.Jeevanlal, Prof.R.Mohanakrishnan, Dr.P.Rajesh Kumar, Shri.K.S.Gopakumar and Shri.B.S.Jyothi Kumar members Syndicate be constituted for making recommendations on the matter.

The matter is placed before the Combined meeting of the Standing Committee of the Syndicate on Staff, Equipments and Buildings & Examinations and Students Discipline for consideration and recommendations.

The committee considered the matter and made the following recommendations for conducting the examination and publishing results in a time bound manner.

- The Controller of Examinations may be delegated with powers for making necessary internal re-arrangement/redeployment of staffs in the Examination Wing to meet staff shortage in some sections at the time of publication of results.
- To strictly follow examination calendar.
- Steps may be initiated for the implementation of e-governance.

Valuation Camp

- To introduce Information Communication Technology (ICT) enabled tabulation work to upload CV Camp marks online.
 - The Controller of Examinations may be entrusted for the implementation of the same with the support of University Computer Centre.
- To post Skilled Clerical Assistant in the CV camp for numbering of answerscript.

- To collect answerscripts from the examination centres, on the day after the examination itself and make it available for false numbering in the CV Camp concerned.
- To furnish a report on details of examinations for which result are not published along with date on which the examination concluded.
- To provide space for conducting CV camp for LLB examination in the IQAC Hall.

Issuance of Marklist/Provisional Certificate/Degree Certificate

- To issue marklist to the students within one week from the date of publication of result. The provisional certificate shall be issued on the date of application itself and Degree certificate shall be issued within 15 days from the date of receipt of application subject to Senate approval.
- Responsibility may be assigned to Assistant Registrar/Section Officer concerned and circular may be issued accordingly. Assistant Registrar shall make alternative arrangements if Section Officer/Assistant is on leave on a day.
- To establish a helpdesk in the C.E's Building for receiving examination related applications/ requests. The staff in the Tapal section may be deployed to the helpdesk. Every application shall be acknowledged with a receipt bearing the Tapal number.
- A board to be displayed in the helpdesk in Malayalam and English that the applicant/complainant should leave only after getting the receipt/tapal number.

Public Relation Office:

- The behavior of staff working in the enquiry department towards public who approach them for various needs shall be improved.
- Strict action may be taken against the staff responsible for complaints received from public.

Students Grievance System

- An acknowledgement may be issued manually on receipt of complaints with Tapal number and section name/number.
- The Director, Computer Centre may be directed to develop a Mobile application for accepting the grievance/Complaints of students which is to be uploaded to the system along with video/audio clips. Complainants shall be given a System generated receipt.
- Steps may be taken for online receipt of applications for Recognition/ Matriculation/
- The restrictions imposed on Research students in visiting the Ph.D sections may be withdrawn.

Revaluation

- The transit time to bring the answerscripts from the valuation camp to CV II section may be reduced and the same shall reach in the CV II section within seven days after the completion of valuation of each examination.
- Assistant Registrar (CV camp) may be entrusted to meet space requirement for storing the answerscript after valuation.
- To entrust Joint Registrar (Admn.) for providing space for conducting CV camps and space for keeping answerscipts after valuation for one year from the date of publication of results. The Committee further recommended to convene separate meetings of the Officers of the

following departments of the University.

- Officers of District Office-cum- Information Centre
- Officers of the CD Unit
- Representatives of Service Organizations working in the University campus to discuss the changes to be made in the visiting time of students to sections in the University.
- Staff from Public Relations Office.

The committee recommended that a proposal for introducing semester break for UG/PG courses be sent to the Government for consideration.

It was also recommended to convene review meetings for analyzing the progress of the System.

Resolution of the Syndicate

RESOLVED to approve the recommendations with the following modifications:

Strict actionfrom public' under the heading *Public Relations Officer* be brought under *Students Grievance System* and to include provision for 'e-filing of complaints' under the heading *Students Grievance System*.

Item No.28.24

Minutes of the meeting of the Examination Monitoring Committee held on 09.05.2017 - approval of - reg.

(M&CI)

The Minutes of the meeting of the Examination Monitoring Committee held on 09.05.2017 is submitted for approval.

Minutes of the Meeting of the Examination Monitoring Committee

Date : 09.05.2017 Time : 02.00 p.m.

Venue: Pro-Vice-Chancellors' Chamber.

Members Present:

Dr. L. Veeramanikandan, Pro-Vice-Chancellor
 Prof.M. Sreekumar, Convenor, SC on Examinations and Students Discipline
 Dr.P.Rajeshkumar, Member, Syndicate.
 Dr.K.Madhukumar, Controller of Examinations.

The Committee observed that the valuation of the 5th semester CBCSS/Career Related courses has not been completed yet. It was found that in many camps the teachers of Mathematics, Botany and Economics have valued only a few answer books. This could be due to the fact that the teachers were not valuing even the proportionate number of answer books as the number of regular students in their college. The Committee considered the matter seriously and recommended to examine the list of such teachers of Mathematics, Botany and Economics and report to the Secretary, Higher Education Department and to the Director, Directorate of Collegiate Education, the names of the teachers who abstained from valuation, after proper verification. Further recommended that the result of the rest of the courses may be released by 20th May, 2017.

The Committee discussed the measures to speed up the publication of results of S6 CBCS Degree Examination April/May 2017. Hence recommended the following:

- 1. The valuation of S6 CBCS/Career Related Examinations shall commence from 16.05.2017, Chief Valuation 17.05.2017 and Additional Valuation 18.05.2017.
- 2. Strict instructions may be given to the question paper setters for submitting detailed scheme of valuation along with question papers.
- 3. After completion of each examination the question papers of each examination shall be uploaded in the website by the IT Cell. The AR QPR shall forward the same to the IT Cell after getting confirmation from the Tabulation Section that all theory examinations are conducted.
- 4. Sufficient technical facilities may be sought from the Section Officer, IT cell for uploading marks directly from the valuation camps.
- 5. Requisite number of staff may be posted in the CBCS central lab.
- 6. Sufficient laptops may be purchased as per requirement. The same shall be provided to the valuation camps. To avoid delay, the marks shall be uploaded by the valuation camp itself facilitating ICT enabled tabulation.
- 7. Maximum effort shall be taken to collect the answer books from the examination centres possibly on the day of examination itself. The Schedule of CD unit shall be submitted in the next meeting of the Examination Monitoring Committee.
- 8. DR CBCS is entrusted with the overall supervision of the $6^{\rm th}$ semester CBCS/Career Related valuation camps.

9. Next Review meeting of the Examination Monitoring Committee shall be convened on 16.05.2017 at 2.00 p.m.

Resolution of the Syndicate

RESOLVED that the above recommendations of the meeting of the Examination Monitoring Committee held on 09.05.2017, be agreed to.

Item No.28.25

Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram - Complaint submitted by Sri.Rajesh Praveen.Y., against illegal collection of fees by the College authorities - minutes of the hearing conducted with the Manager and Principal, Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram and Sri. Rajesh Praveen.Y., (complainant) - Approval of - reg.

(Ac.B.I)

Sd/-

A complaint was received from Sri. Rajesh Praveen.Y, former MCA student (2013-16) of Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram, regarding illegal collection of fees by the College authorities.

The complaint submitted by Sri. Rajesh Praveen.Y, and the explanation submitted by the Principal, Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram, on the matter, was considered by the Standing Committee of the Syndicate on Affiliation of Colleges held on 08.03.2017 and the Syndicate at its meeting held on 18.03.2017, (Item No. 26.77.02) resolved to hear the Principal and Manager of Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram, and Sri. Rajesh Praveen.Y, by the Standing Committee of the Syndicate on Affiliation of Colleges.

The hearing was conducted on 08.05.2017.

The Minutes (appended) of the hearing conducted with the Principal and Manager of Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram, and Sri. Rajesh Praveen.Y (complainant) is placed before the Syndicate for approval.

MINUTES OF THE HEARING OF THE PRINCIPAL & MANAGER, LOURDES MATHA COLLEGE OF SCIENCE & TECHNOLOGY, THIRUVANANTHAPURAM AND Sri. RAJESH PRAVEEN (COMPLAINANT), BY THE STANDING COMMITTEE OF THE SYNDICATE ON AFFILIATION OF COLLEGES

Date : 08.05.2017,

Time : 11.00 a.m. to 11.30 a.m.

Venue: Syndicate Room

Members present:

1.	Dr. P. Rajesh Kumar	Sd/-
2.	Prof. R. Mohanakrishnan	Sd/-
3.	Sri. M.K Abdul Rahim	Sd/-
4.	Adv.A.A. Rahim	Sd/-
5.	Dr. M. Jeevanlal	Sd/-
6.	Adv. K.H. Babujan	Sd/-
7.	Dr. K.Shaji	Sd/-
8.	Dr. K. Manickaraj	Sd/-
9.	Sri. B.S Jyothikumar	Sd/-

Members absent:

- 1. Sri. M. Sreekumar
- 2. Adv. Johnson Abraham

Parties present:

- 1. Dr. V. Syam Prakash, Principal, Lourdes Matha College of Science & Technology, Thiruvananthapuram
- 2. Philip John, Secretary & Manager, Lourdes Matha College of Science & Technology, Tvpm Sd/-

3. Sri. Rajesh Praveen.Y., Complainant

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As resolved by the Syndicate at the meeting held on 18.03.2017, hearing of the Manager and Principal, Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram and Sri. Rajesh Praveen. Y (complainant) was scheduled in connection with the illegal collection of fees by the College authorities.

The hearing began at 11.00 a.m.

1. Principal & Manager

The Committee requested the Principal and Manager to offer their comments on the allegation raised by Sri. Rajesh Praveen.Y, former MCA student (2013-16) of Lourdes Matha College of Science and Technology, Kuttichal, Thiruvananthapuram, regarding illegal collection of fees by the College authorities, and the Principal stated the following:

- The fine stated in the complaint has been imposed for being late in the class, common fine for the damages to the furniture and other items in the College and for the misbehaviour of Sri. Rajesh Praveen.Y in the campus. The same has been imposed for maintaining academic discipline. Also the action taken against him is not intentional.
- The fine has been recovered from the caution deposit already paid by Sri. Rajesh Praveen.Y, and the balance amount of Rs. 8,800/- has been released in time.
- The College authorities have never denied to issue any certificates to him and the same has been released in time.
- The College authorities have not threatened him mentioning the placement verification from companies, on the other hand, had only promoted the placement of students, which is not only beneficial to the students but also for the institution. The Principal further stated that the College will always consider Sri. Rajesh Praveen. Y, as one of the prestigious student of the institution.
- If the University finds that the decision of implementation of fine is illegal, the same will be refunded to the student by the Principal.
- The Principal further stated that the sole responsibility of the action is from the part of the Principal and the decision were taken by himself, and the decision of the University in this regard will be accepted as per the regulations of the University.

2. Sri. Rajesh Praveen Y

Sri. Rajesh Praveen. Y stated the following on the complaint submitted by him:

- The students are forced to pay Rs. 1000/- for enrolling as a life member in the Alumini Association of the College. After completion of the course T.C is issued only after remitting this amount.
- When he refused to pay this amount, he was asked to remit Rs. 1000/- towards Placement training. But he had already remitted Rs. 5000/- towards the same purpose.
- The caution deposit remitted in the College at the time of admission was Rs. 10,000/-. But after completion of course, a cheque for Rs. 8800/- only was given and when enquired, the College authorities have given two debit notes for Rs. 200/- towards common fine and Rs. 1000/- towards Department fine, without seal and signature. But no proper receipts were given. The authorities were not even ready to disclose for what purpose the fine has been imposed on him.
- He has also alleged that the College authorities have threatened him of adverse action on the placement verification from various companies.

Sri. Rajesh Praveen.Y., requested that strict warning may be given to the College authorities against any illegal collection of fees from the students and that the same will be viewed seriously by the University in the future.

The Committee observed that unauthorized fine/fees are being collected from the students of this College. Further observed that, the students are not aware of the grievance redressal mechanism of the University. The Committee recommended to direct all affiliated Colleges to keep a separate notice board, to display details of University guidelines including students grievance redressal mechanisms, in the College.

Resolution of the Syndicate

RESOLVED to approve the Minutes of the hearing conducted by the Standing Committee of the Syndicate on Affiliation of Colleges.

FURTHER RESOLVED to issue a warning letter to the concerned College.

Item No.28.26 Minutes of the meeting of the Online Admission Monitoring Committee held on 15.05.2017 – reporting of – reg.

(Ac.H)

The Minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017 is appended. Vice-Chancellor has approved all the recommendations in the minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017, subject to reporting to the Syndicate.

The action taken by the Vice-Chancellor in having approved all the recommendations in the minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017 is reported to the Syndicate.

Minutes of the meeting of the Online Admission Monitoring Committee for UG/PG admissions 2017-18

Date: 15.05.2017	Time: 3.30 pm	Venue: PVC's Office
<u>Members</u>		
1. Dr.N. Veeramanikandan, P	ro-Vice-Chancellor (Chairman	n) Sd/-
2. Dr.M.Jeevanlal, Member, S	Syndicate	Sd/-
3. Dr. K.Manickaraj, Member	; Syndicate	Sd/-
4. Shri.M.Sreekumar, Membe	r, Syndicate	Sd/-
5. Sri. K.S.Gopakumar, Mem	ber, Syndicate	Sd/-
6. Dr. M.Jayaprakas, Registra	r (i/c)	Sd/-
7. Dr. S.N.Kumar, Asso. Prof	., Dept. of Geology, Kariavatt	om Sd/-
8. Smt Meena Ashok, Joint R	egistrar (CBCSS) i/c of JR Ex	ams I Sd/
9. Dr.P.Rajesh Kumar, Conver	nor, SC of the Syndicate on A	ffiliation of Colleges Absent
10. Dr.R.Lathadevi, Member,	Syndicate	Absent
11. Adv. S.Krishnakumar, Me	mber, Syndicate	Absent
12. Dr. Vinod Chandra S.S., D	irector, Computer Centre	Absent
13. Dr.S.Aji, Asst.Professor, I	Dept. of Computer Science, Ka	riavattom Absent

<u>Item No.28.26.01</u>: Request from Sri. Greshvin P G for adding the caste "Chakravar" in the SEBC list of University UG online admission website – reg.

Greshvin. P.G., requested for adding the caste "Chakravar" in the SEBC list of University UG online admission website. The above said community is included in the Central list of OBCs for the State of Kerala as "Chakravar, Sakravar (Kavathi)" but as per GO(P) No. 1/2015/BCDD dated 01/01/2015, it is included as Sakravar (Kavathi) only.

The Committee considered the request from Greshvin P G for adding the caste "Chakravar" in the SEBC list of University UG online admission website and recommended to inform Greshvin.P.G to produce order of the State Government incorporating Chakravar community in SEBC list.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017, be noted.

<u>Item No.28.26.02</u>: Approval of Prospectus of UG Online Admissions for the academic year 2017-18 – reg.

The Committee recommended to approve the Prospectus of UG Online Admissions for the academic year 2017-18 with the following modifications.

- 1. SGPA Insurance Fee Rs 75/- be replaced with Medical cum Accident Insurance Policy (for 1st year)- Rs 240/-
- 2. Regarding Sports quota admission procedure:
 - Registration for sports quota admissions may begin and end with the regular registrations and the students shall submit copy of all relevant documents to the colleges within that time frame.
 - Principals may verify the applications and prepare Ranklist and publish the same in the notice board for 5 working days, in the dates as declared by the University.
 - Principals concerned may rectify the complaints, if any, received and forward the rectified ranklist and all supporting documents to the University along with a certificate to the effect that "all the complaints have been considered and rectified while preparing the Ranklist".
 - The same shall be forwarded to the Director, Physical Education for verification.
 - Final lists approved by the Registrar shall be forwarded to colleges concerned.
 - Schedule for Sports Quota Admission shall be issued by the University.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendations of the Minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017, be noted.

Item No.28.26.03: Other Items Permitted by the Chair:

The Committee recommended the following:

- 1. The Director, Computer Centre may be informed to implement a facility to sent SMSs to the applicants while registering complaints in 'Forum Link' and after rectification of their complaints by the University.
- 2. One more training session may be arranged to AKSHAYA centre employees regarding the Online Admission Process.
- 3. Joint Registrar in Charge of Online Admissions may be authorised to rectify the corrections pertaining to Personal/Academic/Option/Fee details in the online Registration application before the first allotment and the same may be reported to the committee.
- 4. A small write up regarding the details of colleges and courses coming under the UG online admission process may be published in leading dailies.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 15-05-2017, be noted.

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Item No.28.27 Minutes of the meeting of the Online Admission Monitoring Committee held on 25.05.2017 - reporting of - reg.

(Ac.H)

The minutes of the meeting of the Online Admission Monitoring Committee held on 25.05.2017 is appended. Vice-Chancellor has approved all the recommendations in the minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, subject to reporting to the Syndicate.

The action taken by the Vice-Chancellor in having approved all the recommendations in the minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017 is reported to the Syndicate.

Minutes of the meeting of the Online Admission Monitoring Committee for

UG/PG admissions 2017-18

Date : 25.05.2017

Time : 3.30 p.m. to 4.30 p.m.

Venue : PVC's Office

Members

Dr.N .Veeramanikandan ,Pro-Vice -Chancellor (Chairman)	Sd/-
Dr.M.Jeevanlal, Member, Syndicate	Sd/-
Adv. S.Krishnakumar, Member, Syndicate	Sd/-
Dr. S.N.Kumar, Asso. Prof., Dept. Of Geology, Kariavattom	Sd/-
Dr. Vinod Chandra S.S., Director, Computer Centre	Sd/-
Smt Meena Ashok, Joint Registrar (CBCSS) i/c of JR Exams I	Sd/
Dr.P.Rajesh Kumar, Convenor, SC of the Syndicate on Affiliation of Colleges	Absent
Dr. K.Manickaraj, Member, Syndicate	Absent
Shri.M.Sreekumar, Member, Syndicate	Absent
Sri. K.S.Gopakumar, Member, Syndicate	Absent
Dr. M.Jayaprakas, Registrar (i/c)	Absent
Dr.R.Lathadevi, Member, Syndicate	Absent
Dr.S.Aji, Asst.Professor, Dept. Of Computer Science, Kariavattom	Absent
	Dr.M.Jeevanlal, Member, Syndicate Adv. S.Krishnakumar, Member, Syndicate Dr. S.N.Kumar, Asso. Prof., Dept. Of Geology, Kariavattom Dr.Vinod Chandra S.S., Director, Computer Centre Smt Meena Ashok, Joint Registrar (CBCSS) i/c of JR Exams I Dr.P.Rajesh Kumar, Convenor, SC of the Syndicate on Affiliation of Colleges Dr. K.Manickaraj, Member, Syndicate Shri.M.Sreekumar, Member, Syndicate Sri. K.S.Gopakumar, Member, Syndicate Dr. M.Jayaprakas, Registrar (i/c) Dr.R.Lathadevi, Member, Syndicate

<u>Item No.28.27.01</u>: UG admissions to Community Quota - reg

OAMC held on 17.04.2017 recommended that applications to be given along with the start of the registration online and to close with the online registration. The merit list for community quota to be forwarded to the University. The recommendation was approved by the Vice Chancellor, subject to reporting to the Syndicate. Accordingly e-mails have been sent to colleges and press release regarding the matter was also given. The Syndicate held on 12.05.2017 (item No.27.24.13) noted the action taken by the Vice Chancellor in having approved the recommendation of the OAMC. Further resolved to refer the matter back to the OAMC for detailed study.

The committee considered the matter regarding admissions to community quota in detail and recommended that E-mail be sent to colleges concerned informing that Online Registration to UG courses has already been commenced and the colleges may accept applications to community quota till the closure of online registration. Also schedule of admission to community quota will be intimated later.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.02</u>: UG Admissions 2017-18 - Letter from office of the Director, Collegiate Education, TVM – reg.

The committee considered the letter from the Director, Collegiate Education, Thiruvananthapuram Informing that as the results of HSE is already published, necessary steps may be taken to complete the admission process of 2017-18 academic year as early as possible to get maximum classes to students **and noted the same**.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held

on 25-05-2017, be noted.

<u>Item No.28.27.03</u>: Sports Items for inclusion UG online admission Portal – remarks from The Director, Dept of Physical Education – reg.

The Director, Dept of Physical Education has forwarded additional list of following sports items to be included in the UG online admission Portal.

- 1. Squash
- 2. Netball
- 3. Wushu
- 4. Yatching

Requests were received from certain candidates for including "Atia Patia" and "Tug of War" in the list of sports items. The Director, Dept of Physical Education has remarked that the said two items may also be included in the online admission portal.

The committee considered the list of additional list of sports items to be included in the UG online admission Portal furnished by the Director, Dept of Physical Education and the remarks furnished by the DPE for including "Atia Patia" and "Tug of War" in the list of sports items and recommended that "Squash, Netball, Wushu and Yatching" be included in the list of sports items in the UG online admission Portal. Further recommended not to include "Atia Patia" and "Tug of War" in the list of sports items in the UG online admission portal as the same are not common sports items.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

Item No.28.27.04: IHRD colleges- Admission rules applicable –reg

OAMC held on 17.04.2017 recommended that reservation rules in respect of Government rules be made applicable to UITs and Colleges under IHRD. *[open quota 50%, SEBC – 20%, BPL 10%, SC/ST 20%]* Recommendation was approved by the Syndicate held on 12.05.2017. Meanwhile the Director, IHRD has made a press release regarding admissions to Management quota seats.

The committee considered the above matter in view of the fact that reservation rules in respect of self financing colleges was made applicable to colleges under IHRD during previous years' admission and recommended that reservation rules in respect of Self Financing colleges be made applicable to the colleges under IHRD.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.05</u>: Complaint regarding admissions to Community Quota made in S.N. College, Kollam during 2016-17 - Reply received from the Principal - reg

The OAMC held on 04.05.2017 (item No.2) considered the complaint from the Smt. Rajimol regarding irregularities in community quota admissions made in SN College, Kollam during 2016-17 and recommended to obtain remarks on the complaint and the rank list pertaining to Community quota admission made in the college during 2016-17 from the Principal, SN College Kollam. The recommendation was approved by the Vice Chancellor subject to reporting to the Syndicate. The Syndicate held on 12.05.2017 (item No.27.81.02) noted the action taken by the Vice Chancellor in having approved the recommendation of the OAMC.

The Principal SN College, Kollam furnished reply stating the index mark of the last admitted candidates in the courses for which Jishnu J.R son of Smt. Rajimol has applied for. As per the reply, the

candidates admitted were those having higher Index marks than that of Jishnu.J.R. Also the principal has forwarded community quota ranklist pertaining to 2016-17 admissions in the college.

The committee considered the reply furnished by the Principal SN College, Kollam and recommended the following:

- 1. to accept the reply furnished by the Principal
- 2. to inform the Chief Minister's Grievance redressal cell and the Deputy Director, Collegiate Education, Kollam that the matter was enquired in detail and no irregularities were observed in the community quota admissions made in SN College, Kollam during 2016-17.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.06</u>: Conduct of the meeting of Principals and Admission Co-ordinators - Fixing Date - reg

The committee considered the matter regarding fixing date and time for convening meeting of Principals and Admission Co-ordinators of all the Affiliated Colleges in connection with the UG /PG online Admissions during 2017-18 academic year and recommended that the meeting of Principals and Admission Co-ordinators of Government/Aided colleges be conducted on 02.06.2017 at 11 AM and that of Self Financing Colleges and UITs be conducted on the same day at 2 PM.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.07:</u> Draft Seat Matrix in respect of UG courses in all Affiliated Arts and Science colleges for the year 2017-18 - reg.

The committee considered the draft Seat Matrix in respect of the UG courses in all Affiliated Arts and Science colleges prepared for the year 2017-18 and recommended that the draft seat Matrix may be forwarded to the Colleges concerned for verification.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No. 28.27.08:</u> Change in Exam Scheme - Letter Received from Director, VHSE - reg.

The Director, VHSE has informed that there is a change in curriculum of VHSE and the scheme of Examination. Hence has requested to take necessary steps for incorporating the new format of marks in the admission portal.

The committee considered the above request from the Director, VHSE and noted the same, as the changed format has already been incorporated in the admission portal.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.09</u>: Reservation of OEC candidates and use of Non Creamy Layer certificates for SEBC candidates - Letter received from Office of the Director,

Backward Communities Development Department, Thiruvananthapuramreg.

The Director, Backward Communities Development Department has intimated the following for admission procedure and has requested that the online application form may be modified accordingly.

- 1. OEC community may be considered along with OBH/OBX community for reservation.
- 2. Reservation for SEBC candidates is not based on annual income but it may be based on Non Creamy Layer category.

The committee considered the above request from the Director, Backward Communities Development Department and recommended the following:

- 1. OEC community may be considered along with OBH/OBX community for reservation.
- 2. Non creamy Layer shall be the criteria for reservation for SEBC candidates.
- 3. Annual income shall not be a criteria for reservation for SEBC candidates.

Further recommended that the changes mentioned above shall be incorporated in the Prospectus for the year 2017-18 and in the Online admission Software. Also Press release regarding the matter may be issued accordingly.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

Item No.28.27.10: Ananthu S Nair, a hearing impaired candidate – request for exempting from entering second language marks while applying online for UG admissions - reg

Sri. Ananthu S Nair, a hearing impaired candidate who had exemption in studying second language in Higher secondary examination, requested for exempting him from entering second language marks while applying online for UG admissions.

The committee considered the above request from Sri. Ananthu S Nair and recommended to refer the matter to the Standing Committee of the Syndicate on Affiliation of Colleges.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

<u>Item No.28.27.11</u>: Corrections effected as per the complaints registered in the 'Forum Link' – reporting –reg

The committee considered the Corrections effected as per the complaints registered in the 'Forum Link' as listed below and noted the same.

S1.	Token	Application	Complaints Received	Complaints rectified
No.	No.	No.		
1	4	602385	Name correction	Name corrected
2	5	601061	Academic Details Correction	Year of passing corrected
3	6	602385	Name correction	Duplicate request of token no. 4
4	7	602385	Name correction	Already corrected in token no. 4
5	8	601789	Date of birth correction	Directed to upload SSLC Certificate
6	9	601789	Date of birth correction	Duplicate request of token no. 8
7	10	600322	Academic Details Correction	Year of passing corrected
8	11	602504	Academic Details Correction	Year of passing corrected
9	12	600841	Academic Details Correction	Reply furnished to the candidate to upload copy of
				marklist if change of mark is required, Index mark
				cannot be corrected.

10	12	600041	A 1 ' D (')	
10	13	600841	Academic Details Correction- Index Mark	-do
11	14	601663	Correction	
11	14	001003	Registration number correction	correct registration number 3191185 entered.
12	15	601663	-do	-do
13	17			
		604449	Academic Details Correction	Already corrected by the candidate using edit option
14	18	604449	Academic Details Correction	Already corrected by the candidate using edit option
15	19	601789	Caste Correction	caste changed from Ezhava to Nair.
16	20	605624	Date of Birth Correction	year of birth corrected from 1996 to 1999.
17	21	605624	-do	-do
18	22	606044	Name Correction	Name corrected from SREE LEKSHMI RAMANAN to SREELEKSHMI REMANAN.
19	23	602707	Academic Details Correction	subjects added and marks entered according to the marklist uploaded.
20	24	602489	Academic Details Correction	Marks of Mathematics added.
21	25	602489	-do	-do
22	28	606992	Academic Details Correction	subject corrected from Computer Application to Chemistry according to the marklist uploaded.
23	26	606992	-do	-do
24	27	600715	Name Correction	name correction done from Varum Kumar M. to
2.5	20	600715		Varun Kumar M.
25	29	600715	-do	-do
26	32	611467	Name Correction	Name corrected from Aashu Anna Rajjes to Aashu Anna Rajees.
27	34	609122	Caste Correction	As per the University prospectus Chakkala and
				Chakkala Nair comes under the same reservation
				category. Hence caste correction not required
28	35	607388	Academic Details Correction	Marks for Chemistry and Biology added according to the uploaded marklist.
29	39	601450	Academic Details Correction	year of passing already entered correctly as 2017
30	41	601820	DOB Correction	DOB corrected from 11.01.2000 to 11.02.2000
31	40	601820	DOB Correction	correction already done.
32	42	604066	Academic Details Correction	year of passing already entered is correct.
33	43	606111	Name Correction	Name corrected from Elizhabeth Princy K. F. to Elizabeth Princy K. F.
34	44	613000	DOB Correction	Dob corrected from 28.09.1998 to 28.08.1998.
35	45	620618	Name Correction	Name corrected from Sarith V. to Saritha V
36	46	607569	Academic Details Correction	Marklist of Roshni uploaded instead of Megha s Marklist. Please upload correct marklist for effecting the correction
37	47	620662	Name Correction	Name corrected from Karthik K. to Karthika K.
38	49	620662	-do	-do
39	48	607019	Academic Details Correction	Marks entered as per the marklist uploaded. Please
				login and use edit to change your options if necessary.
40	50	607019	-do	-do
41	51	606641	Academic Details Correction	Marks of Biology and Mathematics added according to the uploaded marklist.
42	52	617081	Date of Birth Correction	Please scan and upload your SSLC Certificate for Date of Birth correction.
43	53	604145	Name Correction	Please upload a clear scanned image of your SSLC Book for verification
44	56	619845	Name Correction	Name corrected as Rahul Raj according to SSLC Certificate.
			1	

45	57	619952	Name Correction	Name corrected from Ansiya A.S. to Ansiya S. according to SSLC Certificate.	
46	58	616950	Name Correction	Name corrected from Jisha John to Jisha John.	
47	59	610119	Name Correction	Name corrected as Sreelekshmi S. L. according to SSLC Certificate.	
48	60	606454	Email id Correction	Email id can be corrected by logging into the profile and then using edit option	
49	61	614576	Date of Birth Correction	DOB corrected as 24.07.1999 according to SSLC Certificate.	
50	63	612666	Academic Details Correction	Subject corrected from Home Science to Mathematics.	
51	64	611920	Date of Birth Correction	DOB corrected from 09.09.1998 to 14.09.1998	
52	65	605452	Date of Birth Correction	DOB corrected from 04.04.1999 to 08.04.1999	
53	66	624921	Date of Birth Correction	DOB corrected from 09.11.1998 to 09.11.1999 according to SSLC Certificate.	
54	67	625679	Name Correction	Name corrected from Al Shahana Fathima to Al Shahana S. Fathima according to SSLC Certificate.	
55	68	608023	Academic Details Correction	Subjects Economics and Computer Application added and marks entered according to Mark List uploaded.	
56	70	626382	Date of Birth Correction	Date of Birth corrected from 05.09.1997 to 06.09.1997 according to SSLC Certificate.	
57	72	625843	Academic Details Correction	Subject corrected from Statistics to Sociology and marks entered according to the Mark List uploaded.	
58	73	622167	Name Correction	Name corrected as Anandhakrishnan P.H according to SSLC Certificate.	
59	74	615426	Academic Details Correction	Subject corrected from Comp Application to Computer Science.	
60	256	612666	Academic Details Correction	Already corrected	
61	258	612666	-do	-do	
62	259	612666	-do	-do	

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the Minutes of the meeting of the Online Admission Monitoring Committee held on 25-05-2017, be noted.

Item No.28.28 Minutes of the meeting of the Budget Implementation Cell held on 27.04.2017 – Approved – Reporting of – reg.

(Ad.Misc.)

The Minutes of the meeting of the Budget Implementation Cell held on 27.04.2017 as approved by the Vice-Chancellor is placed before the Syndicate. The action taken by the Vice-Chancellor, in having approved the minutes, for implementing the Budget Speech proposals in a speedy manner, is reported to the Syndicate.

Minutes of the meeting of the Budget Implementation Cell

Date : 27.04.2017,

Time : 11.00 a.m. to 01.40 p.m.

Venue : Pro-Vice-Chancellor's Chamber

Members Present:-

- 1. Dr. N. Veeramanikandan, Pro-Vice-Chancellor (in the chair)
- 2. Adv.K.H.Babujan, Convenor, S/C of the Syndicate on Finance
- 3. Sri.K.S.Gopakumar, Convenor, S/C of the Syndicate on Departments & other Institutions of the University

- 4. Dr. K. Madhu Kumar, Controller of Examinations
- 5. Shri. P.K. Raju, Finance Officer
- 6. Dr. Achuthsankar S. Nair, Director, IQAC
- 7. Dr. Vinod Chandra S.S., Director, Computer Centre
- 8. Dr. Ashalatha S. Nair, Director, Research

Officer Present:-

1. Sri. Hamsa. A, Deputy Librarian(i/c), University Library

Members absent:-

- 1. Dr.P.M.Radhamany, Convenor, S/C of the Syndicate on Academics & Research
- 2. Dr.R.Lathadevi, Convenor, S/C of the Syndicate on Planning & Development
- 3. Dr. M. Jayaprakas, Registrar(i/c)
- 4. Dr. Mini Dejo Kappen, Director, Planning & Development

Item No.28.28.01:- Discussion on the proposals received:

Budget Speech item no : VIII-2 : Kerala University Research & Regional Facilitation Centre(KURRFC)

The Committee considered the proposal for upgrading the Centre for Study and Research, Alappuzha to KURRFC, submitted by the Deputy Librarian (i/c), Kerala University Library and recommended to constitute a sub- committee comprising of the Convenor, S/c of the Syndicate on Finance as Convenor and the Convenor, S/C of the Syndicate on Departments & other Institutions of the University, Director,IQAC, Deputy Librarian(i/c), University Library, & HoD, Dept. Of Aquatic Biology as members to submit a proposal on Budget speech items no: VIII – 1: Regional Facilitation Centre and VIII – 2: KURRFC, before the next meeting of the Committee. The proposal shall include directions on starting a new study department at the proposed KURRFC

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Budget Implementation Cell held on 27.04.2017, be noted.

Item No.28.28.02:- Discussion on the proposals envisaged in the Budget Speech 2017-'18

1. Budget Speech item no: I - 1- Project for transforming Kariavattom Campus to a Centre for Excellence, I - I(a): Kerala Gramam & I - I(b): Botanical Garden

The Committee recommended to conduct a meeting in May, 2017 for considering the proposal from the HoDs of the study departments, Joint Registrar, Campus Administration, Department Union, Research Union and Campus Association on the above items. A workshop shall be conducted to finalize the proposals and the final proposal shall be placed before the Combined Committee of Finance, Planning & Development and Departments & other Institutions.

2. Budget Speech items no: I - 2 - Bachelors' Hostel & Renovation of Quarters and I - 3: Renovation of Staff Dining hall

The Committee recommended to authorize the University Engineer to submit a proposal on the above items, before the S/C of the Syndicate on Planning & Development.

3. Budget Speech item no: I - 4 - Waste Disposal

The Committee recommended to authorize the University Engineer to submit a proposal on the item, in consultation with HoD, Dept. Of Environmental Science, before the S/C on Planning & Development.

4. Budget Speech Item no : I - 5 - Records Room

The Committee recommended to authorize the University Engineer to submit a proposal on the item, in consultation with the Registrar and the Joint Registrar (Admn.), before the S/C on Staff, Equipments & Buildings.

5. Budget Speech item no: I - 6 - Human resource Development Centre for Staff

The Committee recommended to authorize the Director, Computer Centre and Dr. K.S. Chandrasekar, Professor, IMK to submit a proposal on the item, before the S/C on Staff, Equipments & Buildings.

<u>6. Budget Speech item no: I – 7 – New building for University Press</u>

The Committee recommended to authorize the University Engineer, the Superintendent (i/c), Kerala University Press to submit a proposal on the item, before the S/C on Planning & Development.

7. Budget Speech item no: I – 8 – Centre for Academic And Industrial Collaboration

The Committee recommended to constitute a sub-committee comprising Director, Research as Convenor & Director, IQAC, Director, University Consultancy Cell, Director, Centre for Global Academics & Director, Kerala University Technology & Business Start-up Centre as members, for submitting a proposal on the item before the S/C on Academics & Research

8. Budget Speech item no: I - 9 - UIT - UIM - KUCTE

The Committee recommended to form a Sub-committee comprising Dr. K.S. Chandrasekar, Prof. IMK as Convenor and Dr. C. Ganesh, Prof. Dept. Of Commerce, Joint Registrar (Admn.), Principal, KUCTE, Kayamkulam and Principal, UIT, Vellarada as members, for submitting a proposal on the item before the S/C on Departments & other Institutions of the University.

9. Budget Speech item no: I – 10 – Integrated M.C.A. Programme

The Committee recommended to authorize the Chairman BoS Computer Science(UG & PG) to frame a Syllabus for the Integrated MCA Programme.

10. Budget Speech item no: I – 11 - M.A. Museology Course

The Committee recommended to authorize the Director, Raja Ravi Varma Centre of Excellence for Visual Arts to submit a proposal on the item before the next meeting of the Committee.

11. Budget Speech item no: I – 12 – Centre for Learning Disabilities & Difficulties (CLDD)

The Committee recommended to authorize Dr. Geetha Janet Vitus, Director, CLDD and the University Engineer to submit a proposal on the item as envisaged in the Budget Speech, before the S/C on Planning & Development, for being presented before the UGC, for funding.

12. Budget Speech item no: II - New Constructions/Renovations -

1) Chancellors' Multiplex, 2) Student Amenity Centre & Front Office, 4) Students Hostel, 5) New Office Building, 6) Drinking Water Scheme, 7) Minor works & Maintenance & 8) Renovation of roads in Senate House Campus

The Committee recommended to authorize the University Engineer to monitor the course of action of the above items.

13. Budget Speech item no: II – 3 - Campus Beautification

The Committee recommended to authorize the Director, IQAC to submit a proposal on the item, before the next meeting of the Committee.

14. Budget Speech item no: III – Development Projects:

III - 1. Plan Fund

- a) Mineral Resource Laboratory
- b) Advanced Nanophotonics Laboratory
- d) Raman Spectrometer
- e) Biodiversity Conservation Centre
- f) Digitization of ORI & MSSL
- g) Renovation of Department Laboratories

III – 2 – Project through Kerala Infrastructure Investment Board (KIIFB)

III - 3 - Rashtriya Uchchatar Shiksha Abhiyan (RUSA) Fund

The Committee recommended to authorize the Director, Planning & Development to monitor & implement the above items, as envisaged in the Budget Speech.

15. Budget Speech item no:III – 1 - C – Study of Sacred Medicinal Plants

The Committee recommended to authorize the HoD, Department of Computational Biology & Bioinformatics to submit a proposal before the S/C on Planning & Development.

16. Budget Speech item no:IV - Student Welfare Programmes -

1. Counselling Service For Students

The Committee recommended to authorize the RMO, Health Centre, Kariavattom to submit a proposal on the item, in consultation with the Clinical Psychologist engaged at the Centre, before the next meeting of the Committee.

17. Budget Speech item no:IV -2. Skill Acquisition

The Committee recommended to authorize the Director, IQAC, Director, CACEE and Director, JSS to submit a proposal on the item, before the next meeting of the Committee.

18. Budget Speech item no:IV –3. Soft Skill training through Finishing School

The Committee recommended to authorize the Director, Finishing School to submit a proposal on the item, before the next meeting of the Committee.

19. Budget Speech item no:IV - 4 International Student Summit & 5. University Alumni Association

The Committee recommended to authorize the Director, IQAC to submit a proposal on the items, before the next meeting of the Committee.

20. Budget Speech item no:IV -6 Development of Sports Facilities at Kariavattom Campus.

The Committee recommended to authorize the Director, Physical Education to submit a proposal on the item, before the next meeting of the Committee.

21. Budget Speech item no: V - Projects for Enhancing Excellence

1. Teaching & Learning Excellence Centre

The Committee recommended to call for proposals from all faculties of teaching departments of the University, towards the implementation of the item, as envisaged in the Budget Speech.

22. Budget Speech item no: V

2.Relating Research with Social Problems, 4. Short Film Competition & 5. Extension of Outreach Project

The Committee recommended to authorize the Director, IQAC to submit proposals on the items, before the next meeting of the Committee.

23. Budget Speech item no: V –3. Puzzle Library

The Committee recommended to authorize the Director, IQAC, Deputy Librarian (i/c), Kerala University Library and Deputy Librarian, Campus Library, Kariavattom to submit a proposal on the item, before the next meeting of the Committee.

24. Budget Speech item no: XIII - Starting New Courses at UITs, and Starting new UITs

The Committee recommended that, the matter of starting new Courses at UITs shall be considered by the S/C on Departments & other Institutions. It was further recommended that the matter of starting new UITs shall also be considered by the same S/C, on receipt of agreement from local authorities, in this regard.

The Committee recommended that the Vice-Chancellor may approve the whole matter contained in the minutes, subject to reporting to the Syndicate, for implementing the Budget Speech items in a speedy manner.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Budget Implementation Cell held on 27.04.2017, be noted.

FURTHER RESOLVED that the recommendation under Sl. No.13 be modified as recommended to authorize the University Engineer to submit a proposal in consultation with the Director, TBGRI, Palode.

Item No.28.29 Minutes of the meeting of the SDE Monitoring Committee held on 15.05.2017 – approved – reporting of – reg.

(Ad.Misc.)

The minutes of the meeting of the SDE Monitoring Committee held on 15.05.2017 is placed before the Syndicate. The action taken by the Vice-Chancellor in having approved the minutes, due to exigency, is reported to the Syndicate.

Minutes of the meeting of the SDE Monitoring Committee

Date : 15.05.2017,

Time : 10.30 a.m. to 11.15 a.m. Venue : Vice-Chancellor's Chamber

Members Present: -

- 1. Prof. P.K. Radhakrishnan, Vice-Chancellor (in the Chair)
- 2. Adv. K.H. Babujan, Convener, S/C of the Syndicate on Finance
- 3. Sri. M. Sreekumar, Convener, S/C of the Syndicate on Examinations & Students Discipline.
- 4. Dr. K. Madhukumar, Controller of Examinations
- 5. Dr. Zeenath.K.S, Director, SDE
- 6. Dr. R. Vasantha Gopal, Assistant Professor, SDE

Special Invitees

1. Smt. Prabha.L, PRO

Members Absent: -

- 1. Dr.N. Veeramanikandan, Pro-Vice-Chancellor
- 2. Adv. A.A. Rahim, Convener, S/C of the Syndicate on Staff, Equipments & Buildings
- 3. Sri. K.S. Gopakumar, Convener, S/C of the Syndicate on Departments & Other Institutions of the University.

Special Invitees Absent

1. Dr. Vinod Chandra.S.S, Director, Computer Centre

ITEM: Action taken report of the SDE Monitoring Committee held on 17.04.2017

The Committee considered the action taken report on the SDE Monitoring Committee held on 17.04.2017.

Item no. 28.29.01. Identification of Study Centres.

The SDE Monitoring Committee held on 13.02.2017 authorized Sri. M. Sreekumar, Adv. A.A. Rahim & Sri. K.S. Gopakumar, members Syndicate, Dr. R. Vasantha Gopal, Assistant Professor, SDE, University Engineer and Assistant Engineer, Headquarters for inspecting the B.Ed. Centre at Adoor and submitting a report on developing this centre into a study centre of SDE. Further, the SDE Monitoring Committee held on 01.03.2017 authorized the members of the Committee to hold discussions with the local MLA, on the matter of starting SDE Study Centre at the double storeyed building of the Girls High School, Thevally, Kollam.

The Committee considered the above matter and noted that both the inspection and discussion are not over till ate. Hence the Committee recommended to remind the team mentioned above, to submit the reports on the matter, at the earliest.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the SDE Monitoring Committee held on 15.05.2017, be noted.

Item no. 28.29.02. Notification of SDE Courses for the academic year 2017-18

The SDE Monitoring Committee held on 17.04.2017 considered the matter notifying SDE Courses for the academic year 2017-'18 and authorized the Director, SDE to advertise the admission notification/2017-18, on or before 29th April 2017 and to give SMS alert about the notification to the student community, with the aid of the Computer Centre.

The advertisement regarding admission notification/2017-18 has been given in the dailies viz. The Hindu, Indian Express, Deshabhimani, Keralakaumudi. and SMS alert about the notification is being given to the student community. The Committee noted the same.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the SDE Monitoring Committee held on 15.05.2017, be noted.

FURTHER RESOLVED to give notification in all leading dailies in future.

<u>Item no. 28.29.03</u>. Permission to print SLM with card paper as outer cover, and with good quality paper;

The SDE Monitoring Committee held on 17.04.2017 recommended to print SLM with card paper as outer cover, and with good quality paper, as per the estimate submitted by the Superintendent (i/c), University Press.

On the matter, the Finance has remarked that quotations for materials required for printing of SDE study materials at the University Press, may be invited by the Superintendent (i/c) KUP/ Ad. B IV(CP) and the same be placed before the Committee for approval. Supply order may be placed with firms as approved by the Purchase Committee.

The Committee considered the matter and recommended to authorize the Director, SDE/Superintendent (i/c) KUP/ Ad. B IV(CP) section to invite quotations for the purchase/rate contract of above said materials through e-tendering.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the SDE Monitoring Committee held on 15.05.2017, be noted.

<u>Item no. 28.29.04. Erstwhile LSCs of SDE – Removal of display /name boards:</u>

The SDE Monitoring Committee held on 17.04.2017 had recommended to intimate all erstwhile LSCs to remove the boards displaying 'Learners' Support Centre Recognised by University of Kerala' and to forward the compliance report to the University within 2 weeks of the receipt of the intimation, or else the University will be forced to initiate legal action.

The centres were informed accordingly and 13 compliance reports have been received and 5 letters were returned back, undelivered.

The Committee noted the same and recommended to report the matter to the State Police Chief, Kerala State and to initiate legal action against the centres, who have not removed the boards.

The Committee recommended that the Vice-Chancellor may approve the whole matter contained in the minutes, subject to reporting to the Syndicate, due to exigency.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the SDE Monitoring Committee held on 15.05.2017, be noted.

Item No.28.30 Minutes of the meeting of the Hostel Monitoring Committee held on 08.05.2017 and 17.05.2017- Reporting of - reg.

(Ad.D.II)

The action of the Vice Chancellor in having approved the Minutes of the meeting of the Hostel Monitoring Committee held on 08.05.2017 and 17.05.2017 is reported to the Syndicate.

I. MINUTES OF THE MEETING OF THE HOSTEL MONITORING COMMITTEE

Venue : Vice Chancellor's Chamber

Date : 08.05.2017 Time : 3.30 PM

MEMBERS PRESENT

1.	Prof. P.K.Radhakrishnan (in chair)		
	Vice-Chancellor	:	Sd/-
2.	Dr.N. Veeramanikandan		
	Pro-Vice Chancellor	:	Sd/-
3.	Adv.A.A.Rahim	:	Sd/-
4.	Sri.K.S.Gopakumar	:	Sd/-
5.	Adv.K.H.Babujan	:	Absent
6.	Dr.Radhamany.P.M	:	Absent
7.	Dr.K.Manickaraj	:	Sd/-
8.	Sri.M.K.Abdul Rahim	:	Sd/-
9.	Student Member of Syndicate	:	vacant
10.	The Registrar	:	Absent
11.	The University Engineer	:	Sd/-
12.	The University Union Chairperson	:	Absent
13.	Warden University Men's Hostel, Kariavattom	:	Sd/-
14.	Warden University Women's Hostel,	:	Sd/-
	Kariavattom		
15.	Warden University Women's Hostel, Thycaud	:	Sd/-
16.	The Joint Registrar, Campus Administration,	:	Sd/-
	Kariavattom		
17.	The Joint Registrar, Administration (Convener)	:	Sd/-
	The meeting started at 3.30 PM.		

<u>Item No.28.30.01.01- Actions Taken on the items referred in the minutes of the Hostel Monitoring</u> Committee held on 27.03.2017

<u>Running of the University Hostel Mess on contract basis – Implementing the Mess System by issuing Notification – reg.</u>

The Warden, Men's Hostel Kariavattom has stated that the menu of the hostel mess was not strictly followed by the contractor and there was shortage of food. The Warden, University Women's Hostel, Thycaud informed that the quality of the food is good and now there is no shortage of food, but the menu was not strictly followed. The Hon'ble Vice-Chancellor opined that it is an act of violation of the contract.

Inmates who leave the hostel should inform the office at least two days in advance. Office should provide correct information regarding the number of inmates present. The office should be aware of the absence of inmates who were out of campus for data collection. The Warden and Joint Registrar, Campus Administration shall mointor the functioning of the office.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 08.05.2017, be noted.

<u>Item No.28.30.01.02- PG Women's Hostel at Kariavattom Campus (New Block)- Construction of Vertical Extension (3rd floor)-reg</u>

The University Engineer has informed that the construction of vertical extension (3rd floor) of the PG Women's Hostel at Kariavattom Campus was completed on 23.03.2017 and the Warden, University Women's Hostel, Kariavattom has informed that 56 persons can be accommodated in the new floor.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 08.05.2017, be noted.

28.30.01.Additional Item No.1 - University Hostels at Kariavattom- Modification of Guidelines, terms and conditions- recommendations - reg

The Committee recommended to discuss the matter regarding the modification of guidelines, terms and conditions with regard to the hostel mess submitted by the Joint Registrar, Campus Administration in

the next meeting.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 08.05.2017, be noted.

28.30.01.Additional Item No.2- The Warden, University Women's Hostel Kariavattom has requested to install a computer, post one more Assistant and to engage a Casual Labourer in the Hostel.

The Committee decided to agree with the proposal.

The Committee recommended to convene the next meeting on 17.05.2017 at 3.30 pm and also the Finance Officer be invited in the next meeting.

The meeting came to an end at 04.15 P.M.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 08.05.2017, be noted.

II. MINUTES OF THE MEETING OF THE HOSTEL MONITORING COMMITTEE

Venue: Vice Chancellor's Chamber

Date : 17.05.2017 Time : 3.30 P.M.

MEMBERS PRESENT 1 Prof. P.K. Padhakrishnan (in chair)

1.	Prof. P.K.Radhakrishnan (in chair)		
	Vice-Chancellor	:	Sd/-
2.	Dr.N. Veeramanikandan	:	Absent
	Pro-Vice Chancellor		
3.	Adv.A.A.Rahim	:	Absent
4.	Sri.K.S.Gopakumar	:	Sd/-
5.	Adv.K.H.Babujan	:	Sd/-
6.	Dr.Radhamany.P.M	:	Absent
7.	Dr.K.Manickaraj	:	Sd/-
8.	Sri.M.K.Abdul Rahim	:	Sd/-
9.	Student Member of Syndicate	:	Vacant
10.	The Registrar	:	Absent
11.	The University Engineer	:	Sd/-
12.	The University Union Chairperson	:	Absent
13.	Warden University Men's Hostel, Kariavattom	:	Sd/-
14.	Warden University Women's Hostel, Kariavattom	:	Sd/-
15.	Warden University Women's Hostel, Thycaud	:	Sd/-
16.	The Joint Registrar, Campus Administration, Kvtm	:	Sd/-
17.	The Joint Registrar, Administration(Convener)	:	Sd/-
18.	The Finance Officer (Special invitee)	:	Sd/-
	The meeting started at 3.30 p.m.		

<u>Item No.28.30.02.01- University Hostels at Kariavattom - Modification of Guidelines, Terms and Conditions-Recommendations submitted by the Joint Registrar, Campus Administration - reg.</u>

(a) Payment of Mess charges in advance to the contractor

The Committee recommended that no payment of advance can be made to the contractors. The actual expenditure shall be made from the PD account of the hostel. In the event of shortage of sufficient fund in the PD account of the hostel, the required amount shall be granted from the KUF and transferred to the PD account of the hostel at the request of Warden. The above amount so transferred shall be deemed as permanent advance of the Warden solely for the purpose and recouped against the amount received from the Welfare Department/mess fee collected from the inmates. The payment to the mess contractors shall be

fully settled on completion of one month preferably on the 1st day of every month.

(b) Mess Timings

The committee decided the mess timing as follows and to display the same in the hostel notice boards.

Tea/Coffee	6.00 Am
Break fast	7.30 Am to 8.30 AM
Lunch	12.30 PM to 2.30 PM
Tea and Snacks	4.00 PM to 5.30 PM
Dinner	7.30 PM to 9.00 PM

There should be provision for arranging food beyond stipulated time if informed in advance.

(c) Food shall be served only in the MESS Hall.

The Committee recommended the same.

(d) Charges of additional food items.

The Committee recommended to convene a meeting of Syndicate members with contractors, Wardens and inmates to solve complaints regarding quality and menu as per the contract and recommended to consider the matter regarding the additional charging for food items after discussion with contractors and mess committee.

(e) Guests

No guest shall be accommodated in the hostel without prior permission of Warden. The guest shall be students/Research Scholars of University Departments and guest's mess fee and rent should be remitted per day by the inmate.

(f) Matron on duty (Hostel for Women) shall take attendance of the inmates while they enter the Mess

The Committee recommended the same.

(g) Holidays and Vacations

Holidays and vacations shall be intimated to the contractors ten days in advance.

(h) Informing the HOD's regarding the dues

The Committee entrusted the Wardens concerned to issue Memo to the defaulters of mess fee, directing them to clear the dues within a specified period, failing which they shall be vacated from the hostel. The HODs shall be directed that a certification in regard to the Hostel Mess fees shall be obtained from the Warden before issuing the 'No Dues Certificate'

The existing norms, guidelines and rules related to hostels shall be modified to the above extent.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

<u>Item No.28.30.02.02-Request submitted by the Warden, University Women's Hostel, Kariavattom regarding engaging Matrons and one more cleaning staff in PG New Block-reg</u>

The Committee recommended to entrust the Joint Registrar (Administration) to initiate steps to sanction 8 more posts of Matrons, three for the University Women's Hostel, Thycaud and five posts in the University Women's Hostel Kariavattom based on the details furnished by the Wardens concerned. The Warden Women's Hostel Kariavattom is permitted to engage cleaning staff.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

FURTHER RESOLVED that the item be referred to the Standing Committee of the Syndicate on

Staff, Equipment and Buildings.

Item No.28.30.02.03- Naming of University Hostels

The Committee recommended to rename the University Hostels as following.

Sl No	Hostel	Name
1	Hostel for Women (UG & PG), Vazhuthacaud	Yamuna
2	Hostel for Women (PG) Old Block, Kariavattom	Ganga
3	Hostel for Women (PG) New Block, Kariavattom	Nila
4	Researchers' Hostel for Women (M.Phil&P.HD)	Kabani
5	Hostel for men (PG)	Pampa
6	Hostel for men (Researchers')	Periyar

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

FURTHER RESOLVED that the implementation of the matter be kept in abeyance and the same be referred to the Standing Committee of the Syndicate on Staff, Equipment and Buildings.

<u>28.30.02.Additional Item No.01.</u> The Committee recommended that Smt.Chandramathi.K.S (Research Scholar) may be accommodated in the next arising vacancy in the Teachers' Hostel.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

28.30.02. Additional Item No.02. The Warden Men's Hostel Kariavattom has informed that there is only one Register for PD account and Hostel Development Fund. The Finance Officer suggested to maintain separate registers for PD account and Hostel Development Fund, both of which shall be operated through a single bank account.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted. **FURTHER RESOLVED** that the item be referred back to the Hostel Monitoring Committee for specific recommendations.

28.30.02.Additional Item No.03. The Committee recommended to entrust the Vice Chancellor, Pro-Vice Chancellor, The Finance Officer and the Convener, Standing Committee of the Syndicate on Finance to settle the issues that arose as a result of amalgamation of SBT with SBI.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

FURTHER RESOLVED that the item be referred back to the Hostel Monitoring Committee for more details on the matter.

ALSO RESOLVED that the Agenda items placed before the Syndicate shall be self explanatory in future.

<u>28.30.02.Additional Item No.04.</u> The Warden, University Men's Hostel, Kariavattom requested to engage Resident Tutors in the PG Men's Hostel and Men's Additional Hostel each.

The Committee recommended to address the Government to sanction two posts of Resident Tutors in the University Men's Hostel Kariavattom.

The committee recommended to convene the next meeting on 09.06.2017 at 3.30 P.M. and to invite the Director, University Computer Centre in the meeting.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Hostel Monitoring Committee held on 17.05.2017, be noted.

Item No.28.31 Minutes of the meeting of the Examination Monitoring Committee held on 16.05.2017 - Reporting of - reg.

(M&CI)

Placed below is the minutes of the meeting of the Examination Monitoring Committee held on 16.05.2017. The action taken by the Vice-Chancellor in having approved the recommendations, due to the urgency of the matter is reported.

Minutes of the meeting of the Examination Monitoring Committee

Date : 16.05.2017, Time : 2.00 p.m.

Venue: Pro Vice Chancellors' Chamber

Members Present

Dr.N.Veeramanikandan Pro Vice Chancellor(In chair)
 Prof.M.Sreekumar
 Dr.P.Rajeshkumar
 Dr.K.Madhukumar
 Controller of Examinations
 Sd/-

Item no.28.31.01:- Proposal submitted by Assistant Registrar Permanent Numbering camp-reg

The Assistant Registrar Permanent Numbering camp submitted a note pointing the current problems faced by the CVC I & II Sections namely lack of space, shortage of staff and basic requirements in the camp.

The Committee considered the issues raised by the Assistant Registrar (Permanent Numbering camp) and recommended to refer the matter to the forthcoming Standing Committee of the Syndicate on Examinations and Students Discipline for consideration and recommendations.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Examination Monitoring Committee held on 16.05.2017, be noted.

Item No.28.31.02:- Valuation of VI Semester CBCS Examination- Reporting by M&C.II Section-reg.

The Committee evaluated the groundwork done on starting of S6 CBCS valuation camps on 16.05.2017. The Committee directed to make necessary arrangements for uploading marks directly from the valuation camp at Government Womens College, Thiruvananthapuram and SN College, Kollam. At the first instance the Committee recommended to upload marks of S6 B.Com as experimental basis from the above two valuation camps.

The Committee further discussed the valuation process and recommended

- 1. To ensure the scheme of valuation of all exams before starting of camp.
- 2. Valuation Process is scheduled as follows:-

First Day- Group Discussion- Should value minimum 10 papers

Second Say- Should value minimum 20 papers

Third Day onwards Should value minimum 25 papers

3. Pending Chief /Additional valuation of S5 CBCSS shall be completed along with S6 CBCSS valuation.

The Next meeting of the Examination Monitoring Committee shall be convened on 19.05.2017 at 2.00 pm at Pro Vice Chancellors' Chamber.

Considering the urgency of the matter the above recommendations of the Examination Monitoring Committee may be approved by the Hon'ble Vice Chancellor subject to reporting to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Examination Monitoring Committee held on 16.05.2017, be noted.

Item No.28.32

Minutes of the meeting of the Examination Monitoring Committee held on 19.05.2017 – Reporting of – reg.

(M&CI)

Placed below is the minutes of the meeting of the Examination Monitoring Committee held on 19.05.2017. The action taken by the Vice-Chancellor in having approved the recommendations, due to the urgency of the matter is reported.

Minutes of the meeting of the Examination Monitoring Committee

Date : 19-05-2017 Time : 2.00 p.m.

Venue : Pro-Vice-Chancellor's Chamber.

Members Present:

Dr.L.Veeramanikandan, Pro-Vice-Chancellor (in chair)
 Prof. M.Sreekumar, Convener, SC on Examinations and Students Discipline
 Dr.P.Rajeshkumar, Member, Syndicate
 Dr.K.Madhukumar, Controller of Examinations

The meeting evaluated status report of S6 valuation camps.

- 10. The meeting recommended to implement 'SMS' facility in addition to mailing the communication regarding appointment of teachers for valuation duty.
- 11. Urgent steps may be taken to complete the valuation in time. Principals of the colleges shall be intimated with list of teachers informing that non reporting of teachers for valuation duty will be viewed seriously. Valuation camps shall be closed by 30.05.2017 and those who have not reported shall be directed to report forthwith.
- 12. The committee verified the leave requests submitted by the teachers and recommended that those who have not submitted requests with valid reasons shall submit documentary evidence through Principal.
- 13. The meeting expressed satisfaction over online tabulation done at two centres namely Government Women's College, Thiruvananthapuram and S.N.College, Kollam for B.Com. marklists.
- 14. The meeting recommended to purchase one JIO 4G Dongle for high speed Internet facility at the valuation camp for uploading the marks.

The next meeting of the Examination Monitoring Committee shall be convened on 23.05.2017 at 2.00 p.m. at Pro-Vice-Chancellor's Chamber.

Considering the urgency of the matter the above recommendations of the Examination Monitoring Committee may be approved by the Hon'ble Vice-Chancellor subject to reporting to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Examination Monitoring Committee held on 19.05.2017, be noted.

FURTHER RESOLVED that the word 'JIO' under Sl.No.5 be deleted.

Item No.28.33 Minutes of the meeting of the Examination Monitoring Committee held on 23.05.2017 – Reporting of – reg.

(M&CI)

Placed below is the minutes of the meeting of the Examination Monitoring Committee held on 23.05.2017. The action taken by the Vice-Chancellor in having approved the recommendations, due to the urgency of the matter is reported.

Minutes of the meeting of the Examination Monitoring Committee

Date & Time : 23.05.2017, 12.15 pm

Venue : Pro Vice Chancellors' Chamber

Members Present

1. Dr.L.Veeramanikandan, Pro Vice Chancellor(In chair) Sd/-

2. Prof.M.Sreekumar, Convener, SC on Examinations and Students Discipline Sd/-

3. Dr.K.Madhukumar, Controller of Examinations Sd/-

The meeting analyzed status of valuation camps of S6 CBCSS and career related examinations and recommended the following

- Panel of examiners be separated into Regular teachers and teachers of career related courses.
- Teachers other than Guest lecturers who were absent in S6 valuation camps shall be reported for further proceedings. In the case of guest lecturers their absence in the valuation camps be informed to Principal and the Manager concerned.
- The Committee entrusted the CE to take all necessary steps to speed up the publication of results of S2 and S5 CBCS examination.
- Two numbers each of computer system and printer shall be kept under CEs' branch to meet exigencies in connection with conduct of valuation camps.
- The meeting discussed Online tabulation of marks and recommended that the printout taken after entering marks from the camps shall be endorsed by the concerned Chief Examiners.
- The Staff from IT cell posted in valuation camps for Online tabulation shall be issued with formal orders.
- All CV camp shall be equipped with required number of Lap Tops and Printers to facilitate Online tabulation by providing user ID and password to examiners.
- Director, Computer Centre shall be requested to take necessary steps to update Computer software to cope up with the requirement of Online tabulation.

The Next meeting of the Examination Monitoring Committee shall be convened on 27.05.2017 at 2.00 pm at Pro Vice Chancellors' Chamber.

Considering the urgency of the matter the above recommendations of the Examination Monitoring Committee may be approved by the Hon'ble Vice Chancellor, subject to reporting to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the Examination Monitoring Committee held on 23.05.2017, be noted.

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Item No.28.34 Minutes of the meeting of the PG Monitoring Committee held on 19.05.2017 – reporting of – reg.

(CDC)

The Minutes of the meeting of the PG Monitoring Committee held on 19.05.2017 has been approved by the Vice-Chancellor (appended). The same is reported to the Syndicate.

MINUTES OF THE MEETING OF THE UNIVERSITY LEVEL MONITORING COMMITTEE ON PG PROGRAMME UNDER THE SEMESTER SYSTEM.

Date : 19.05.2017 Time : 03.00 P.M. Venue: PRO-VICE-CHANCELLOR'S CHAMBER.

Members Present:

- 1. Dr.N. Veeramanikandan, Pro-Vice-Chancellor (Chairman)
- 2. Dr.K.Madhukumar, Controller of Examinations.
- 3. Dr.M. Jayaprakas, Director, College Development Council (Convenor).

<u>ITEM NO.28.34.01:</u> Minutes of the meeting of the P.G. Monitoring Committee held on 13.02.2017–approval of- reg.

The Committee considered the minutes of the meeting of the P.G. Monitoring Committee held on 13.02.2017 and recommended to approve the same. (CDC)

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the PG Monitoring Committee held on 19.05.2017, be noted.

ITEM NO.28.34.02: Academic Calendar showing Academic Events for the First and Second Semester (2017 Admission) of MA/M.Sc/ M.Com/MTA/MSW/MPA Degree Courses in affiliated colleges – reg.

The Committee recommend to approve the Academic Calendar for First Semester and Second Semester (2017 Admission) as shown below-

FIRST SEMESTER 11.09.2017 **Commencement of FIRST Semester** (Monday) 16.10.2017 Last date for allotment of topic of Assignments/ conduct of Seminars (Monday) 06.11.2017 (Monday) Conduct of 1st set of Test papers to 10.11.2017 (Friday) 13.11.2017 Publication of results of 1st set of Test papers. (Monday) 20.11.2017 Last date for submission of 1st set of Assignments/ conduct of Seminars. (Monday) **Date of publication of notification** 11.12.2017 for University Examinations (ESA) (Monday) 15.12.2017 (Friday) Conduct of 2nd set of Test papers to 21.12.2017 (Thursday) Publication of results of 2nd set of Test papers. 04.01.2018 (Thurday) Last date for submission of 2nd set of Assignments/ 05.01.2018 Conduct of Seminars (Friday) 12.01.2018 Date for submission of attendance statement by the (Friday) Principal to the CE

17.01.2018 (Wednesday)	Last date for submission of CA marks by the Teachers to the Heads of the Departments (Enabling Online Submission of CA marks)
22.01.2018	Display of CA marks
(Monday) 24.01.2018	Last date for submission of complaints, if any by students to Head of the Department, regarding CA (Principal should obtain signature from the students that there is no complaint regarding CA marks)
19.01.2018 (Friday) 22.01.2018 (Monday) 24.01.2018 (Wednesday) 29.01.2018 (Monday) 31.01.2018 (Wednesday)	University Examination (ESA)-First Semester
09.02.2018 (Friday)	Last date for submission of CA marks (hard copy/ scanned copy) and Online submission of the same to the Controller of Examinations
01-02-2018 (Thursday)	Commencement of Second Semester
01.02.2018 (Thursday) 12.02.2018 (Monday)	SECOND SEMESTER Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars
(Thursday) 12.02.2018	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018 (Tuesday)	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/ conduct of Seminars.
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018 (Tuesday) 03.07.2018	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/ conduct of Seminars. Date of publication of notification
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018 (Tuesday) 03.07.2018 (Tuesday)	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/ conduct of Seminars.
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018 (Tuesday) 03.07.2018 (Tuesday) 09.07.2018	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/ conduct of Seminars. Date of publication of notification
(Thursday) 12.02.2018 (Monday) 19.03.2018 (Monday) to 23.03.2018 (Friday) 26.03.2018 (Monday) 27.03.2018 (Tuesday) 03.07.2018 (Tuesday)	Commencement of Second Semester Last date for allotment of topic of Assignments/ conduct of Seminars Conduct of 1 st set of Test papers Publication of results of 1 st set of Test papers. Last date for submission of 1st set of Assignments/ conduct of Seminars. Date of publication of notification

(Monday)	
23.07.2018 (Monday)	Last date for submission of 2 nd set of Assignments/ Conduct of Seminars
25.07.2018 (Wednesday)	Date for submission of attendance statement by the Principal to the CE
31.07.2018 (Tuesday)	Last date for submission of CA marks by the Teachers to the Heads of the Departments (Enabling Online Submission of CA marks)
02.08.2018 (Thursday)	Display of CA marks
06.08.2018	Last date for submission of complaints, if any by students to Head of the Department, regarding CA (Principal should obtain signature from the students that there is no complaint regarding CA marks)
31.07.2018 (Tuesday) 02.08.2018 (Thursday) 07.08.2018 (Tuesday) 09.08.2018 (Thursday) 13.08.2018 (Monday)	University Examination (ESA)-Second Semester
21.08.2018 (Tuesday) 14-08-2018	Last date for submission of CA marks (hard copy/scanned copy) and Online submission of the same to the Controller of Examinations Commencement of Third Semester
(Tuesday)	Commencement of Third Semester (CDC)
	Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the PG Monitoring Committee held on 19.05.2017, be noted.

28.34.SPECIAL ITEM NO.1:

PG Semester examination –Statement of marks (Valuation Marksheet) - Request for revision, in conformity with the question paper pattern-reg.

The committee considered the matter and recommended to authorize the academic section concerned to convene a meeting of the Chairmen of PG Boards of Studies to discuss the matter regarding the revision of the statement of marks, in conformity with the question paper pattern.

(PG Semester)

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having approved above recommendation of the meeting of the PG Monitoring Committee held on 19.05.2017, be noted.

The meeting came to a close at 4:30 P.M.

Sd/-Chairman Dr. N. Veeramanikandan Pro-Vice-Chancellor ______

Item No.28.35

Department of Economics - Estimate for the renovation of computer lab in the Department - Provisional Payment - Sanctioned - Reappropriation of Funds - Reporting of - reg.

(Pl.A.1)

The Head, Department of Economics, vide letter dated 18/01/2017 submitted the proposal for the renovation of computer lab in the Department along with the detailed estimate, submitted by the University Engineer amounting to Rs.1,20,000/-(Rupees One lakh twenty thousand only).

The Standing Committee of the Syndicate on Planning and Development, at its meeting held on 23/02/2017, considered the detailed estimate and recommended to approve the estimate of Rs.1,20,000/-(Rupees One lakh twenty thousand only) submitted by the University Engineer for the renovation work of computer lab in the Department of Economics meeting the expenditure from the fund sanctioned under the scheme of 'Infrastructure and Laboratory Development'.

This recommendation was approved by the Syndicate at its meeting held on 18/03/2017 (Item No.26.16.20).

Sanction has therefore been accorded by the Vice-Chancellor, invoking the provision under Section 10(13) of Kerala University Act 1974:

- (i) to open a new subhead '4/1885-Development of Department (State)' under the Major Head 'Part II-Plan-MH-12-Department of Economics' and provide an amount of Rs.1,20,000/- (Rupees One lakh twenty thousand only) under it by reappropriation from the head of account 'Part II-Plan-MH-63-Miscellaneous-7/6065-Implementation of Plan Programmes (State)' of the current years' Budget Estimates of the University.
- (ii) to release an amount of Rs.1,20,000/-(Rupees One lakh twenty thousand only) to Dr. Abdul Salim. A., Head, Department of Economics, as provisional advance for meeting the expenditure for the renovation work of computer lab in the Department of Economics.

University Order No. P1.A1/Eco/1311/17 dated 12/05/2017 was issued accordingly.

The action taken by the Vice-Chancellor in having sanctioned the amount by reappropriation of funds is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.36

Department of Physics- Renovation works for the installation of the equipment 'Vibrating Sample Magnetometer' in the Department- Provisional payment – Sanctioned – Reappropriation of Funds – Reporting of – reg.

(Pl.A.1)

The Head, Department of Physics, vide letter No. Phy/296/2017 dated 17/01/2017 submitted proposal for the renovation works in connection with the installation of the equipment 'Vibrating Sample Magnetometer' in the Department along with the detailed estimate, submitted by the University Enginner amounting to Rs.2,12,000/- (Rupees Two lakh twelve thousand only) prepared based on 2014 DSR with cost index 46.67% for Thiruvananthapuram district in consultation with the Head, Department of Physics.

The Standing Committee of the Syndicate on Planning & Development, at its meeting held on 23/02/2017, considered the detailed estimate and recommended to approve the estimate of Rs.2,12,000/-(Rupees Two lakh twelve thousand only) submitted by the University Engineer for the renovation works in connection with the installation of the equipment 'Vibrating Sample Magnetometer' meeting expenditure from the fund sanctioned for the project 'Setting up of a Magnetic Materials Laboratory'.

This recommendation was approved by the Syndicate at its meeting held on 18/03/2017 (Item No. 26.16.16).

Sanction has therefore been accorded by the Vice-Chancellor, invoking the provision under Section 10(13) of Kerala University Act 1974:

- (i) to release an amount of Rs.2,12,000/-(Rupees Two lakh twelve thousand only) as provisional advance to Dr. Subodh. G., Head, Department of Physics, for meeting the expenditure for the renovation work in connection with the installation of the equipment 'Vibrating Sample Magnetometer' in the Department.
- (ii) to provide an amount of Rs.2,12,000/-(Rupees Two lakh twelve thousand only) under the head of account 'Part II-Plan-MH-22(i)-Department of Physics-4/1950- Equipment (State)' by reappropriation from the head of account 'Part II-Plan-MH-63-Miscellaneous-7/6065-Implementation of Plan Programmes (State)' of the current years' Budget Estimates of the University.

University Order No. P1.A1/1295/Phy/17 dated 12/05/2017 was issued accordingly.

The action taken by the Vice-Chancellor in having sanctioned the amount by reappropriation of funds is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.37 Re-appropriation of funds – reporting of – reg.

(Pl.B)

The Vice-Chancellor had sanctioned the re-appropriation of funds in the 2017-18 Budget estimates for releasing the financial assistance from various agencies listed below by exercising the powers vested vide Section 10(13), Kerala University Act 1974:

VIUC	Section 10(13), Retail Only Cisity Act 1974.		
Sl.	U.O. No.; Dept; programme; and Amount	H/A to which amount is	H/A from which
No.	released, Agency and person to whom	provided	amount is re-
	released		appropriated
1.	Pl.B/2424/17 dtd 12/05/2017	"Part III- MH- 80D - Grants	"9/7751- Lumpsum
	Department of Aquatic Biology and	from other agencies – 9/7898	Provision for new
	Fisheries – Inculcate Science Propagation	- Inculcate Science	Research Schemes"
	Programme - Residential Training cum	Propagation Programme"	
	Selection programme to be held during 4th -		
	7th May, 2017 – Rs. 2,00,000/- from KSSTM		
	to Dr. A Biju Kumar		
2.	Pl.B/1837/17 dtd 18/05/2017	new sub head viz." 9/7253 –	"Part III- MH 80D-
	Department of Aquatic Biology and	Environment Management	Grants from other
	Fisheries – Workshops on 'Capacity	Training" under the major	agencies -9/7751-
	Building on Animal Taxonomy' for Post	head of "Part III- MH- 80A-	Lumpsum Provision
	Graduate Students and Workshop on	Funds from the State	for new Research
	'Coastal and Marine Biodiversity	Government "	Schemes"
	Documentation for Civil Society		
	Organisations and Citizen Scientists' - Rs.		
	2,50,000/- from KSCSTE - Dr. A Biju		
	Kumar		
3.	Pl.B/3466/16 dtd 19/05/2017	new sub head viz. " 9/7256 -	"Part III- MH 80D-
	Department of Statistics - International	International Conference on	Funds from other
	Conference on Statistics for Twenty-First	Statistics for Twenty-First	agencies - 9/7751-
	Century (ICSTC) - Rs. 1,50,000/- from	Century" under the major	Lumpsum Provision
	KSCSTE - Dr. C Satheesh Kumar	head of "Part III - MH -	for new Research
		80A - Funds from the State	Schemes"
		Government "	
4.	Pl.B/3460/2016 dtd 02.05.2017		
	CEIB – Emeritus Scientist – 1st year grant –	Reporting to the Syndicate a	s the amount exceeds

	Rs. 6,14,800/- from KSCSTE - Dr. Valsa	Rs. 1 lakh
	Jacob (Retd.)	
5.	Pl.B/3219/2014 dtd 02.05.2017	
	Department of Chemistry – Emeritus	Reporting to the Syndicate as the amount exceeds
	Scientist – 3rd year grant – Rs. 5,85,990/-	Rs. 1 lakh
	from KSCSTE - Dr. K Mohanan (Retd.)	

The action of the Vice-Chancellor **in having re-appropriated the funds listed above** is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.38

C V Raman International Research fellowship (2014-15) – to Mr. Elvis Ndukong Ndzi from Cameroon-Release of grant -in- aid – Reappropriation of funds - Reporting of – reg.

Pl.D)

The Vice-Chancellor has sanctioned the following by invoking the provision under section 10(13) of Kerala University Act 1974:

to open a new sub head "9/7719 - C V Raman International Fellowships" under the head of account "Part III MH 80D – Grants from other agencies" and to provide an amount of Rs.1,60,000/-(Rupees One Lakh Sixty Thousand only) under it by re-appropriation from the sub head "9/7751-Lumpsum Provision for New Research Schemes" of the same major head provided in the current year's Budget Estimates of the University towards disbursement of grant - in – aid to Mr. Elvis Ndukong Ndzi from Cameroon, C V Raman International Research fellow (2014-15), Department of Computational Biology and Bioinformatics as per the norms of the sponsoring body.

Accordingly U.O. No. Pl.D/2513/2017 dated 06/05/2017 was issued.

The action taken by the Vice-Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.39

Centre for Adult Continuing Education and Extension (CACEE) - Payment of DA arrears to Dr.A.R Supriya, Director, CACEE - Re-appropriation of fund - Reporting of - reg.

(Pl.D)

The Vice-Chancellor has sanctioned the following by invoking the provision under section 10(13) of Kerala University Act 1974.

- 1. to provide an addditional amount of Rs.1,60,000/- (Rupees one lakh sixty thousand only) under the head of account "Part III MH 80 D Grants from other Agencies-9/7828-Salary to staff of CACEE" by re-appropriation from "9/7751- Lumpsum provision for new research schemes" of the same major head provided in the current year's Budget estimates of the University.
- 2. to release an amount of Rs. 1,60,000/- (Rupees one lakh sixty thousand only) to Dr.A.R. Supriya, Director, CACEE towards disbursement of admissible DA arrears to her for the period 01.07.2014 to 28.02.2017 from the unutilised fund retained in the KUF, meeting the expenditure from the above provision.

Accordingly U.O. No. Pl.D/Arrears/1606/2017 dated 10/05/2017 was issued.

The above action taken by the Vice Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.40

Releasing advance to UGC HRDC in anticipation of receiving grant-in-aid from UGC by the Vice-Chancellor – reporting of – reg.

(Pl.F)

The Vice-Chancellor has accorded sanction for releasing amounts of Rs.10,00,000/- vide U.O. of even No. dated 20.02.2017 and Rs.7,35,972/- vide U.O. of even No. dtd. 30.03.2017 towards the UGC – Human Resource Development Centre (UGC – HRDC) as advance in anticipation of UGC grant-in-aid as is listed below:

Sl.No.	U.O.No.	Amount	Purpose
1.	Pl.F/1188/ASC/2009	Rs.10,00,000/-	UGC - Academic Staff College - Release of amount for the conduct of Orientation programmes and Refresher Courses and to be recouped when UGC grant is sanctioned.
2.	Pl.F/1188/ASC/2009	Rs.7,35,972/-	UGC - Academic Staff College - Release of amount for the conduct of Orientation programmes and Refresher Courses recouped and to be Recouped when UGC grant is sanctioned.

The action taken by the Vice-Chancellor in having released the above said advance amount to the UGC-HRDC in anticipating grant-in-aid from UGC is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Sri.B.S.Jyothikumar, Member Syndicate abstained.

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Item No.28.41

Department of Futures Studies - Estimate for the civil works in connection with the establishment of Scientometric lab - Approval of estimate and release of provisional payment- Sanctioned - Reappropriation of Funds -Reporting of - reg.

(Pl.A.1)

The Head, Department of Futures Studies, vide letter No.DFS/KU/20170117-08 dated 17/01/2017 forwarded the detailed estimate of the civil works in connection with the establishment of Scientometric lab in the Department, submitted by the University Engineer amounting to Rs.9,80,000/- (Rupees Nine lakh eighty thousand only) prepared based on 2014 DSR with cost index 46.67% for Thiruvananthapuram district in consultation with the Head of the Department.

The Standing Committee of the Syndicate on Planning & Development held on 23/02/2017, considered the detailed estimate and recommended to approve the estimate of Rs.9,80,000/- (Rupees Nine lakh eighty thousand only) submitted by the University Engineer for the civil works in connection with the establishment of Scientometric lab in the Department meeting the expenditure from the fund sanctioned under the scheme of 'Infrastructure and lab development'. This recommendation was approved by the Syndicate at its meeting held on 18/03/2017 (Item No. 26.16.19).

Sanction has therefore been accorded by the Vice-Chancellor, invoking the provision under Section 10(13) of Kerala University Act 1974:

1. to release an amount of Rs.9,80,000/- (Rupees Nine lakh eighty thousand only) to Dr. Manoj Changat, Head, Department of Futures Studies as provisional advance for meeting the expenditure for the civil works in connection with establishment of Scientometric lab in the Department.

2. to provide an amount Rs.7,80,000/-(Rupees Seven lakh and eighty thousand only) additionally under the head of account 'Part II – Plan – MH – 33 - Department of Futures Studies - 4/1885-Development of Department (State)' by reappropriation from the head of account 'Part II-Plan-MH-63-Miscellaneous-7/6065-Implementation of Plan Programmes (State)' of the current years' Budget Estimates of the University.

University Order No. Pl.A1/DFS/1332/17 dated 12/05/2017 was issued accordingly. The action taken by the Vice-Chancellor in having sanctioned the amount by reappropriation of funds is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.42 Recognition as Research Supervisior— Dr.S.Thara (Zoology) — granted — reporting of — reg.

(Ac.E.VI)

Dr.S.Thara, Assistant Professor, Dept.of Zoology, HHMSPBNSS College for Women, Neeramankara, Thiruvananthapuram had submitted application duly recommended by the Head of the Institution & Chairman, BoS Zoology (PG) for granting approval as Research Supervisior in Zoology under the Faculty of Science. Details of the applicant is shown below.

Name			Subject/ Faculty	Institution where Facility Granted
Dr.S.Thara,	Assistant Professor	HHMSPBNSS	Zoology/	PG and Research Department of
College	for Women,	Neeramankara,	Science	Zoology, Mahatma Gandhi College,
Thiruvanant	hapuram			Thiruvananthapuram

Based on the application for Guideship, on account of the exigency to accommodate fresh candidates and also to help reallocate the research scholars who were doing research under retired faculty, sanction was accorded by the Hon'ble Vice Chancellor subject to reporting to the Syndicate, to Dr.S.Thara being recognized as approved Research Supervisor of the University of Kerala, in the subject Zoology under the Faculty of Science and accordingly the University Order in this regard was issued (U.O. No. Ac.EVI(3)/18214/2017 dated 18/04/2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.43 Recognition as Research Supervisor – Dr.Achamma George (Physics) – granted – reporting of – reg.

(Ac.E.VI)

Dr.Achamma George, Associate Professor, Department of Physics, St. Stephen's College, Pathanapuram had submitted application duly recommended by Head of the Institution and the Chairman, BoS Physics (PG) for granting approval as Research Supervisor in Physics under the Faculty of Science. Details of the applicant is shown below.

Name	Subject / Faculty	Institution where Facility Granted
Dr. Achamma George, Associate Professor,	Physics/	Department of Physics,
Department of Physics,	Science	Mar Ivanios College,
St. Stephen's College, Pathanapuram		Thiruvananthapuram.

Sanction was accorded by the Hon'ble Vice Chancellor subject to reporting to the Syndicate, to Dr. Achamma George being recognized as approved Research Supervisor of the University of

Kerala, in the subject Physics under the Faculty of Science and accordingly the University Order in this regard was issued vide UO No.Ac.EVI(4)/47574/ 2016 dated 22/04/2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.44 Recognition as Research Supervisor – Dr. Rajesh. S. R. (Physics)–granted – reporting of – reg.

(Ac.E.VI)

Dr.Rajesh. S. R, Assistant Professor, Department of Physics, S.D.College, Alappuzha had submitted application duly recommended by Head of the Institution and the Chairman BoS Physics (PG) for granting approval as Research Supervisor in Physics under the Faculty of Science. Details of the applicant is shown below.

Name	Subject / Faculty	Institution where Facility Granted
Dr.Rajesh. S. R,	Physics/	P G Department of Physics,
Assistant Professor,	Science	Bishop Moore College,
Department of Physics,		Mavelikkara.
S.D. College, Alappuzha		

Based on the application for Guideship, on account of the exigency to accommodate fresh candidates and also to help reallocate the research scholars who were doing research under retired faculty, sanction was accorded by the Hon'ble Vice Chancellor subject to reporting to the Syndicate, **to Dr.Rajesh S R being recognized as approved Research Supervisor of the University of Kerala, in the subject Physics under the Faculty of Science** and accordingly the University Order in this regard was issued vide UO No.Ac.EVI(4)/46648/2017 dated 07/04/2017

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.45 Recognition as Research Supervisor – Dr. V. Manikantan Nair (Physics) – granted – reporting of – reg.

(Ac.E.VI)

Dr.V. Manikantan Nair, Associate Professor, Govt. College for Women, Thiruvananthapuram had submitted application duly recommended by Head of the Institution and the Chairman, BoS Physics (PG) for granting approval as Research Supervisor in Physics under the Faculty of Science. Details of the applicant is shown below.

Name	Subject/ Faculty	Institution where Facility Granted
Dr.V Manikantan Nair,	Physics/	Department of Physics,
Associate Professor,	Science	Govt. College for Women,
Govt. College for Women,		Thiruvananthapuram
Thiruvananthapuram		

Based on the application for Guideship, on account of the exigency to accommodate fresh candidates and also to help reallocate the research scholars who were doing research under retired faculty, sanction was accorded by the Hon'ble Vice Chancellor, subject to reporting to the Syndicate, to Dr.V. Manikantan Nair being recognized as approved Research Supervisor of the University of Kerala, in the subject Physics under the Faculty of Science and accordingly the University Order in this regard was issued vide UO No.Ac.EVI(4)/36920/ 2017 dated 05/04/2017

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.46

Inclusion of Co-guide- Ms.Angel Rose Rajan – Physics – reporting of – reg. (Ac.E.VI)

Ms.Angel Rose Rajan, full - time research scholar in Physics under the guidance of Dr.Annamma John at Mar Ivanios College granted registration vide UO.No.Ac.EVI(4)/116/PHY/13699/2016 dated 24/12/2016 w.e.f 13/12/2016 had submitted an application for inclusion of Dr. Daizy Philip, Associate Professor, Department of Physics, Mar Ivanios College, Thiruvananthapuram as co-guide. The Hon'ble Vice-Chancellor, subject to reporting to the Syndicate had accorded sanction for the inclusion of co-guide. Accordingly, UO.No.Ac.EVI(4)/19242/2017 dated 22/04/2017 granting inclusion of the co-guide was issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.47

Change of guide and inclusion of Co-guide- Ms.Reenamole.G.R. – Zoology – reporting of – reg.

(Ac.E.VI)

Ms.Reenamole.G.R, a full-time research scholar under the guidance of Dr. F. George D` Cruz (Retired Faculty) at Fatima Mata National College, Kollam (vide UO. No Ac.E 1 B1/35880 /2012 dated 27/07/2013 w.e.f 11/06/2013) has submitted an application **for change of guide to Dr.Mary Teresa.P.Miranda and inclusion of Dr.F.George D` Cruz as co-guide.** The proposed guide Dr.Mary Teresa.P.Miranda was to retire on 31/03/2017 and only if the UO granting guide change is issued before 31/03/2017 the candidate can continue under the proposed guide for one more year ie up to 31/03/2018. Considering the urgency, invoking section 10 (13) of the KU Act 1974, Hon'ble Vice-Chancellor has granted change of guide and inclusion of co-guide. Accordingly, UO.No.Ac.EVI(3)/12094/2017 dated 29/03/2017 granting change of guide and inclusion of co-guide has been issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.48

Change of guide and inclusion of Co-guide - Kumari. Sreeja S Nair - Mathematics - reporting of - reg.

(Ac.E.VI)

Kumari. Sreeja S Nair, full- time research scholar in Mathematics under the guidance of Dr.V. Madhukar Mallayya(Rtd) at the Department of Mathematics, Mar Ivanios College, Thiruvananthapuram granted registeration vide UO. No.Ac.E1B1/24627/2010 dated 21/12/2010 w.e.f 27/10/2010(Full-Time) had submitted an application for change of guide to Dr.Mary George, Associate Professor and Head, Department of Mathematics, Mar Ivanios College Thiruvananthapuram and inclusion of Dr.V Madhukar Mallayya as co-guide. The superannuation date of the proposed guide Dr.Mary George is 31/05/2017. Considering the urgency, invoking Section 10(13) of the KU Act 1974, Hon'ble Vice-Chancellor has granted change of guide and inclusion of co-guide. Accordingly, UO. No.Ac.EVI(2)/14943/2017 dated 27/04/2017 in this regard was issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.49

Change of guide and Research Centre - Smt.Anupriya Patra - English - reporting of - reg.

(Ac.E.VI)

Smt.Anupriya Patra, a full-time research scholar in English under the guidance of Dr.S.Sreenivasan (Retired Faculty) at S.N. College, Kollam granted registration vide UO. No Ac.E 1. B3 /26432 /2011 dated 31/03/2012 w.e.f 13/2/2012 had submitted an application for change of guide to Dr.Manoj. S, Assistant Professor, Department of English, FMN College, Kollam and research centre to Dept.of English, FMN College, Kollam. Smt. Anupriya Patra is the second candidate to pursue research under Dr Manoj S. Considering the urgency, invoking section 10 (13) of the KU Act 1974, Hon'ble Vice-Chancellor has granted change of guide and research centre to Smt.Anupriya Patra. Accordingly, UO.No.Ac.E.VI(1) / 49662/2016 dated 27/04/2017 granting change of guide and research centre was issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.50

Ph.D Research - Cancellation of Registration - Mr.Rajeev Kumar. R. - Physics - reporting of - reg.

(Ac.E.VI)

Mr. Rajeev Kumar R, a Part- time Ph.D research scholar in Physics at M G College, Thiruvananthapuram (granted registration vide U O No.Ac.EI.B4/114/PHY/23800 dated 23/10/2014, w.e.f 09/10/2014) had submitted a request to cancel the Ph.D registration granted to him due to some inconvenience in completing his research work. His guide Dr.N Gopakumar. Research Supervisor, M.G. College, Thiruvananthapuram had also given his consent for cancellation.

Cancellation of registration would create a vacancy under the guide which would help granting registration to a new candidate. Being a part-time candidate the matter of refund of fellowship does not arise. Hence, giving due consideration to the urgency of the matter, the Hon'ble Vice Chancellor, subject to reporting to the Syndicate, has accorded **sanction to cancel the Ph.D registration granted to Mr.Rajeev Kumar. R.** Accordingly UO No.AcEVI(4)/51658/2016 dated 15/04/2017 was issued in this regard.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.51

Change of guide and inclusion of co-guide- Ms. Varsha Viswanath - Physics - reporting of - reg.

(Ac.E.VI)

Ms. Varsha Viswanath, part - time research scholar in Physics under the guidance of Dr. C. I. Muneera(Rtd) at the Department of Physics, University of Kerala, Kariavattom granted registration vide UO.No.Ac.E1B1/40569/2012 dated 17/12/2012 w.e.f 16/10/2012 had submitted an application for change of guide to Dr.Subodh G, (as the present guide is a retired faculty) Assistant Professor and Head,

Department of Physics, University of Kerala, Kariavattom and inclusion of Dr.C I Muneera as coguide. Considering the urgency, invoking section 10 (13) of the KU Act 1974, Hon'ble Vice-Chancellor has granted change of guide and inclusion of co-guide in respect of Ms. Varsha Viswanath. Accordingly, U.O.No.Ac.E.VI(4)/19618/2017 dated 18/04/2017 granting change of guide and inclusion of co-guide was issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.52

Change of guide and Research Centre- Smt.Sreeja S Nayar - English-reporting of - reg.

(Ac.E.VI

Smt.Sreeja S Nayar, full-time research scholar in English under the guidance of Dr.S.Sreenivasan (Retired Faculty) at S. N. College, Kollam granted registration vide U.O. No Ac.E 1. B /114 /ENG/11288/14 dated 28/06/2014 w.e.f 11/06/2014 had submitted an application for change of guide to Dr.Manoj S ,Assistant Professor, Dept.of English, FMN College, Kollam and research centre to Department of English, FMN College, Kollam. Smt. Sreeja S Nayar is the third candidate to pursue research under the guidance of Dr.Manoj. S. The date of Superannuation of Dr Manoj. S., is 31/03/2029. Considering the urgency, invoking section 10 (13) of the KU Act 1974, Hon'ble Vice-Chancellor has granted change of guide and research centre. Accordingly, U.O.No.Ac.EVI(1)/43480/2016 dated 11/04/2017 granting change of guide and research centre has been issued.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.53

Ph.D Research – Change of Research Guide & Inclusion of Co-Guide – Application submitted by Smt. Liby Cherian – reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Hon'ble Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide (present guide being a retired faculty) and include present guide as a co-guide as per details shown below:

Name of Research Scholar and	Subject	Name of Guide	
U.O. No. Granting Registration	Full-time/	&	Requests Granted
U.O. No. Granting Registration	Part-time	Research Centre	
Smt. Liby Cherian		Guide:	1.Change of Research guide to
(U.O.Ac.E1.B4/714/EDN/11916	Education	Dr. J. Exemmal	Dr. Bindu.D, Assistant Professor,
dated 13.01.2015	(Full-	(Retired)	Dept. of Education, University of
w.e.f 29.12.2014	time)	Centre:	Kerala,
		Dept. of Education,	Thycaud, Thiruvananthapuram.
		Thycaud,	2.Inclusion of present guide
		Thiruvananthapuram.	Dr.J.Exemmal,Former Dean, Faculty
			of Education, University of Kerala as
			Co-guide.

The **Change of Guide & inclusion of Co-guide to Smt.Liby Cherian** was granted vide U.O No. Ac.E1/A4/19322/2016 dated 29.04.2017

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as

detailed above, be noted.

Item No.28.54

Ph.D Research – Change of Research Guide and Centre–Application submitted by Smt. Shajitha.S - reporting of - reg.

(Ac.EI)

Sanction has been accorded by the Hon'ble Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide, being a retired faculty and research centre as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Subject Full-time/ Part-time	Name of Guide & Research Centre	Requests Granted
		Guide:	1. Change of Research Guide to Dr. A.K Ampotti,
Smt. SHAJITHA S	Islamic	Dr. T. Jamal	Assistant Professor, Dept. of Islamic Studies,
(U.O.	History	Mohammed	University of Kerala, Kariavattom,
AcE1.B2/35913/2012	(Part-		Thiruvananthapuram.
dated 11.07.2013	time)	Centre:	2. Change of research centre to Dept.of Islamic
w.e.f. 06.03.2013)		ICKS,	Studies, University of Kerala, Kariavattom,
		Kariavattom,	Thiruvananthapuram.

The Change of Guide and Centre to Smt. Shajitha.S was granted vide U.O. No.Ac.EI/A4/41818/2016 dated 08.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.55

Ph.D Research - Change of Research Guide - Application submitted by Smt. Raji Raveendran - reporting of - reg.

(Ac.EI)

Sanction has been accorded by the Hon'ble Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide, the present guide being a retired faculty as per details shown below:

Name of Research Scholar	Subject	Name of Guide	
and	Full-time/	&	Requests Granted
U.O. No. Granting Registration	Part-time	Research Centre	
RAJI RAVEENDRAN		<u>Guide</u> :	Change of Research Guide to Dr. V.
(U.O. AcE1.B2/55076/2010	Economics	Dr. V.Surendran	Nagarajan Naidu, Head & Associate
dated 17.02.2011	(Full time)	Nair (Rtd.)	Professor, Dept. of Economics, University
w.e.f. 30.11.2010) – Part time			College, Thiruvananthapuram.
Converted to Full-time with		Centre:	
effect from 20.08.2014 FN		Dept. of Economics,	
(U.O.No.Ac.EI.A2/45466/2014		University College,	
dated 22.11.2014)		Thiruvananthapuram.	

The Change of Guide to Dr.V.Nagarajan Naidu was granted to the candidate vide U.O. No.Ac.EI/A3/20907/2017 dated 29.04.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed

above, be noted.

Item No.28.56

Ph.D Research - Change of Research Guide - Application submitted by Smt. Ambika.S. - reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide (as the present guide is a retired faculty) as per details shown below:

Name of Research Scholar and	Subject	Name of Guide	
U.O. No. Granting	Full-time/	&	Requests Granted
Registration	Part-time	Research Centre	
AMBIKA.S		Guide:	Change of Research Guide to Dr.M.A.Lal,
(U.O.AcE1.B3/38465/2012	Political	Dr. Vijaya Natharaj	Assistant Professor & Head, Dept. of
dated 12.07.2013	Science	(Rtd)	Political Science, Govt.College,
w.e.f. 04.06.2013) -	Full-time)	Centre:	Nedumangad, Trivandrum
Full-time		ICKS,Kariavattom	

The Change of Guide to Ambika.S was granted vide UO.No. Ac.EI/A3/21250/2017 dated 12.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.57

Ph.D Research – Inclusion of Co-Guide – Application submitted by Smt. Anu.S. – reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to Include Co-guide (as her work is interdisciplinary in nature consisting of Zoology as well as Biotechnology) as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Subject Full-time/ Part-time	Name of Guide & Research Centre	Requests Granted	
Smt.Anu.S (U.O.Ac.EVI/714/BTY/11825/2014		<u>Guide</u> : Dr. Shiburaj. S	Inclusion of Dr. Susha Dayanandan, Assistant Professor in Zoology,	
dated 13.03.2015 w.e.f. 08.01.2015)	Biotechnology (Full-time)	Centre: JNTBGRI, Palode	University College, TVM as the Coguide.	
		Thiruvananthapuram.		

Inclusion of Co-guide to Smt.Anu. S was granted vide U.O. No. Ac.EI/A4/50315/2016 dated 17.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.58

Ph.D Research - Change of Research Guide & Centre - Smt.Prabhavathy.C - granted - reporting of - reg.

(Ac.E.I.)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order

noted against her name being permitted to change the Research Guide (present Guide being a retired faculty) and Centre as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Subject Full-time/ Part-time	Name of Guide & Research Centre	Requests Granted		
Smt. PRABHAVATHY C		Guide:	1. Change of Research Guide to		
(U.O.No. Ac.E1.B/113/ECO/17473		Dr. P Suresh Kumar	Dr. Jayasree .S, Associate		
dated 27.06.2013	Economics	(Retired Faculty)	Professor & HOD, Dept. of		
w.e.f. 10.05.2013)	(Full-time)	Centre:	Economics, S.N. College, Kollam.		
Converted to Full-Time (FIP) w.e.f.		Govt.College,	2. Change of Research Centre to		
19.09.2014 FN vide U.O.No.		Attingal	Sree Narayana College, Sivagiri,		
Ac.E1.A2/44528/2014			Varkala		
dated 07.11.2014					

The Change of Research Guide and Centre to Smt. Prabhavathy C. was granted vide U.O. No. Ac.EI/A1/48927/2016 dated 12.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.59

Ph.D. Research – Change of Research Guide / Inclusion of Co-Guide – Application submitted by Sri.Sanal Kumar.G. – reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against his name being permitted to change the Research Guide(as the present guide is a retired faculty) and include the present guide as co-guide as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Scholar and U.O. No. Granting Registration Subject Full-time/ Part-time Research Centre		Requests Granted	
Sri.Sanal Kumar.G		Guide:	1.Change of Research Guide to	
(U.O. No.		Dr. V.Unnikrishnan Nayar	Dr.V.P. Mahadevan Pillai, Professor	
Ac.E1.B3/35169/	Optoelectronics	<u>Centre</u> :	& Head, Dept. of Optoelectronics,	
2011 dated 04.11.2011	(Full-time)	Dept. of Optoelectronics,	University of Kerala, Kariavattom	
w.e.f. 21.10.2011)		University of Kerala,	Campus, Thiruvananthapuram.	
		Kariavattom,	2. Inclusion of present Guide, Dr.	
		Thiruvananthapuram.	V.Unnikrishnan Nayar as Co-Guide.	

The Change of Research Guide and Inclusion of Co-Guide to Sri.Sanal Kumar.G was granted vide U.O. No. Ac.EI/A1/34431/2016 dated 20.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.60

Ph.D Research – Change of Research Guide – Application submitted by Smt. Radhika.C.K. – reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide (as the present guide is a retired faculty) as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Subject Full-time/ Part-time	Name of Guide & Research Centre	Requests Granted
Smt.RADHIKA.C.K (U.O.Ac.E1.B3/3344/2013	Nursing	Guide: Dr. Y.M Fazil Marickar Centre:	Change of Research Guide to Dr. Asha.S.Kumar, Assistant Professor,
dated 06.12.2014 w.e.f. 21.11.2014)	(Part-time)	Govt. Medical College, Thiruvananthapuram	Govt. College of Nursing, Medical College, Thiruvananthapuram.

The Change of Guide to Smt. Radhika.C.K was granted vide U.O.No.Ac.E1/A4/25115/2017 dated 25.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.61

Ph.D Research – Change of Research Guide and Centre – Application submitted by Sukanya.S.Nair- reporting of - reg.

(Ac.E.I)

Sanction has been accorded by the Vice-Chancellor subject to reporting to the Syndicate to the following Research Scholar who had been granted registration to do Ph.D research vide University Order noted against her name being permitted to change the Research Guide and Centre, the present guide being a retired faculty as per details shown below:

Name of Research Scholar and U.O. No. Granting Registration	Subject Name of Guide Full-time/		Requests Granted
C.O. 140. Granting Registration	Part-time	Research Centre	
		Guide:	1.Change of Research Guide to
SUKANYA.S.NAIR		Dr. Mary	Dr. S.R Sheeja, Assistant Professor
	Economics	George(Rtd)	of Economics, School of Distance
(U.O.AcE1.B2/13578/2012	(Full-time)	Centre:	Education, University of Kerala,
dated 03.08.2012		Kerala University	Thiruvananthapuram.
w.e.f. 18.06.12)		Library,	2.Change of Research Centre to
		Thiruvananthapuram.	Department of Economics,
			University of Kerala, Kariavattom,
			Thiruvananthapuram

The Change of Guide and Centre to Sukanya.S.Nair was granted vide UO. No.Ac.EI/A3/23137/2017 dated 19.05.2017.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.62 Recognition as Research Guide – Dr. Kumar S.P. (Economics) – granted – reporting of – reg.

(Ac.E.I)

Application duly recommended by the Head of the Institution & Chairman BOS (PG) has been received from the following Ph.D holder who is working as 'Regular Faculty' in PG Dept. of Economics, S.N. College, College, Kollam for recognition as Research Guide.

Details of the applicant is shown below.

Name	Subject / Faculty	Institution where Facility Granted
Dr. KUMAR S. P.	Economics	
Assistant Professor, PG Dept. of	(Faculty of	Sree Narayana College, Sivagiri,
Economics, S.N. College, Kollam.	Social Sciences)	Varkala.

Based on the application for Guideship, on account of the exigency to accommodate fresh candidates and also to reallocate the research scholars who were doing research under retired faculty, sanction was accorded by the Hon'ble Vice Chancellor subject to reporting to the Syndicate to Dr.Kumar S.P. being recognized as approved Research Supervisor of the University of Kerala, in the subject Economics under the faculty of Social Sciences and accordingly the University Order in this regard was also issued (U.O. No. Ac.E1/A1/17175/2017 dated 19.05.2017).

The matter is reported before the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.63

KSCSTE – KBC - Sponsored YIPB Project "Identification and Validation of Potential MicroRNA Biomarkers in Primary Cicatricial Alopecia" by Dr. Sreejith P, Assistant Professor, Department of Zoology, University of Kerala- release of second year grant of Rs. 5,56,149/- - Sanctioned - reporting of - reg.

(Ad.F.I)

The Vice-Chancellor has accorded sanction to release an amount of Rs. 5,56,149/- (Rupees Five lakhs fifty six thousand one hundred and forty nine only) received from KSCSTE-KBC being the 2nd year grant-in-aid to Dr. Sreejith P, Assistant Professor, Department of Zoology, University of Kerala and Principal Investigator of the KSCSTE – KBC - YIPB project by meeting the expenditure from the head of account "Part III MH 80 A Grants from State Government '9/7235' Identification and Validation of Potential MicroRNA Biomarkers in Primary Cicatricial Alopecia "in the current year's Budget Estimates of the University, by invoking section 10 (13) of Kerala University Act, 1974.

Accordingly U.O No. Ad.F1/3810/2014 dated 18/05/2017 is issued.

The action taken by the Vice-Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.64

MoEF & CC sponsored Project "Diversity of Benthic Communities and their response to organic carbon sedimentation in the Vembanad estuary, a tropical Ramsar site in Kerala, India" Dr. Salom Gnana Thanga.V, Associate Professor, Department of Environmental Sciences, University of Kerala - Implementation and release of 1st instalment of financial assistance of Rs.16,50,000/- (Rupees Sixteen lakh and fifty thousand only) - Sanctioned - reporting of - reg.

(Ad.F.I)

The Vice-Chancellor has sanctioned the following by invoking section 10(13) of Kerala University Act, 1974.

1. To implement the MoEF&CC funded Project entitled "Diversity of Benthic Communities and their response to organic carbon sedimentation in the Vembanad estuary, a tropical Ramsar site in Kerala, India" in the Department of Environmental Sciences, University of Kerala, Kariavattom, Thiruvananthapuram for a period of three years at a total cost

- of Rs.28,38,990/- (Rupees twenty eight lakh thirty eight thousand nine hundred and ninety only) under the guidance of Dr. Salom Gnana Thanga.V., Associate Professor, Department of Environmental Sciences, University of Kerala, Kariavattom as the Principal Investigator.
- 2. To open a new sub head '9/9269'- Diversity of Benthic Communities and their response to organic carbon sedimentation in the Vembanad estuary, a tropical Ramsar site in Kerala, India under "Part III MH 80-C Grants from Government of India" and to provide an amount of Rs.16,50,000/- (Rupees Sixteen lakh and fifty thousand only) into it by reappropriation from the head of account "Part III MH 80 D-Grants from other Agencies- 9/7751 Lumpsum Provision for New Research Schemes" provided in the current year's budget estimates of the University.
- 3. To release an amount of Rs.16,50,000/- (Rupees Sixteen lakh and fifty thousand only) to Dr.Salom Gnana Thanga.V, Associate Professor, Department of Environmental Sciences, Kariavattom and the Principal Investigator of the project meeting the expenditure on this account from the newly opened head of account in the current years Budget Estimates of the University.

Accordingly U.O No. Ad.F1/5654/2012 dated 08/05/2017 was issued. The action taken by the Vice-Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.65

KSCSTE-KBC-YIPB sponsored Project "Injectable biopolymer hydrogels laden with select phytochemicals for neural tissue engineering" by Dr. Josna Joseph, Research Associate, Advanced Centre for Tissue Engineering (ACTE), Department of Biochemistry, University of Kerala- Implementation and release of 1st year grant-in-aid of financial assistance of Rs.7,15,000/- (Rupees Seven lakhs and fifteen thousand only) - reappropriation Sanctioned - reporting of - reg.

(Ad.F.I)

The Vice-Chancellor has sanctioned the following by invoking the provision under section 10 (13) of Kerala University Act, 1974

- 1. To implement the KSCSTE-KBC-YIPB funded Project entitled "Injectable biopolymer hydrogels laden with select phytochemicals for neural tissue engineering" by Dr. Josna Joseph, Research Associate, ACTE, Department of Biochemistry, University of Kerala for a period of three years at a total cost of Rs. 21,45,000/- (Rupees Twenty one lakhs and forty five thousand only) with Dr. Annie Abraham, HoD, Department of Biochemistry as the Co- Investigator of the Project.
- 2. To open a new sub head '9/7257' "Injectable biopolymer hydrogels laden with select phytochemicals for neural tissue engineering" under "Part III MH 80 A Grants from State Government" and an amount of Rs.7,15,000/- (Rupees Seven lakhs fifteen thousand only) shall be provided under it by reappropriation from "Part III-MH 80 D-Grants from other Agencies '9/7751' -Lumpsum Provision for new research schemes" in the current year's Budget Estimates of the University.
- 3. To release an amount of Rs.7,15,000/- (Rupees Seven lakhs fifteen thousand only) received from KSCSTE, Govt. of Kerala being the 1st year of grant-in-aid to Dr. Annie Abraham, Head, Department of Biochemistry and Co-Investigator of the Project, meeting the expenditure on this account from the above said newly opened head of account in the current year's Budget Estimates of the University.

Accordingly U.O No. Ad.F1/2329/YIPB/2017 Dated:01/06/2017 was issued. The action taken by the Vice-Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

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Item No.28.66

Advance for meeting the salary expenses of the staff of Population Research Centre (PRC), Kariavattom - reporting of - reg.

(Ad.FI)

The Vice-Chancellor has sanctioned the following invoking section 10.13 of Kerala University Act 1974.

To advance an amount of Rs. 30,00,000/- (Rupees Thirty Lakh only) from Kerala University Fund and transfer the same to the SB account No.67277391614 of SBI, Kariavattom, exclusively opened for Population Research Centre towards the disbursement of salary to staff of PRC, for the months of May, June and July 2017, meeting the expenditure from the head of account "Part III MH 80 C-Grants from the Government of India - 9/7553 - Population Research Centre" provided in the current year's Budget Estimates of the University.

Accordingly U.O No. Ad.F1/2715/PRC/2014 dated 30/05/2017 was issued.

The above action taken by the Vice-Chancellor is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.67

Christian College, Chengannur – Extension of term of appointment of Dr.Achamma Alex as Drawing and Disbursing Officer (5th term) – Orders issued – reporting of - reg.

(Ac.F.III)

The Manager, Christian College, Chengannur has forwarded a proposal for the approval of extension of term of appointment of Dr.Achamma Alex, Associate Professor and Head of the Department of English as the Drawing and Disbursing Officer of the College for a period of three months from 01.04.2017 (Fifth term) in Christian College, Chengannur, since the fourth term as Drawing and Disbursing Officer expired on 31-03-2017.

The Vice-Chancellor taking into consideration the urgency of the matter had approved the extension of term of appointment in respect of Dr.Achamma Alex, Associate Professor and Head of the Department of English as the Drawing and Disbursing Officer of the College for a further period of three months form 01.04.2017 (Fifth term) in Christian College, Chengannur, subject to reporting to the Syndicate. A U.O. in this regard has been issued accordingly.

The matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Item No.28.68 Fixing of the Examination Fee for BBA Degree Course under Private Registration (Annual Scheme) - Approved – Reporting of - reg.

(Ac.AIV)

BBA Degree Course under Private Registration (Annual Scheme) has been introduced vide U O No. Ac.AIV/1/BBA (Annual)- Pvt. Notification/2016 dated 17.06.2016 .

The examination fee for BBA Degree Course under Private Registration (Annual Scheme) was required to be fixed.

Sanction has been accorded by the Vice-Chancellor, subject to reporting to the Syndicate to the following rates of examination fee as endorsed by the Finance being prescribed for the regular and subsequent appearance for the BBA Degree Course under Private Registration (Annual Scheme).

Sl.No	Description	First Appearance	Subsequent Appearance
1.	Fee for each Theory Paper	150	150
2.	Mark List	100	100
3.	C.V. Camp	200	200
4.	Registration Fee for Subsequent Appearance	-	100
	after the completion of the Course		

U.O. No. Ac.AIV/3/BBA Private Registration Annual /2017 dated 24.05.2017 has been issued in this regard.

The matter is reported to the Syndicate

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

FURTHER RESOLVED that the item be referred to the Standing Committee of the Syndicate on Finance.

Item No.28.69

Payment of Legal Charges to Adv. Thomas Abraham, Standing Counsel, High Court of Kerala – Reporting of – reg.

(Legal Sn.)

The Vice Chancellor has sanctioned the payment to Adv. Thomas Abraham, Standing Counsel, High Court of Kerala for an amount of Rs.3,14,750/- [Rupees Three Lakh Fourteen Thousand Seven Hundred and Fifty only] towards Legal Charges incurred for 50 disposed cases, which were filed before Hon'ble High Court of Kerala, from the head of account "Part I – NP-MH I (a) – General Direction- 4/1320-Legal Expenses" provided in the Budget Estimate for the financial year 2017-2018, subject to reporting to the Syndicate. U.O.No.L.S.15951/2017 dated 28.04.2017 was issued accordingly. (U.O. appended). The details are given below:

Total amount admitted

Rs.3,14,750/-

[Rupees Three Lakh Fourteen Thousand Seven Hundred and Fifty only]

• Tax deducted @ source

Rs.31,475/-

[Rupees Thirty One Thousand Four Hundred and Seventy Five only]

• Net amount payable

Rs.2,83,275/-

[Rupees Two Lakh Eighty Three Thousand Two Hundred and Seventy Five Only]

The above matter is reported to the Syndicate.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Sri.B.S.Jyothikumar and Prof.R.Mohanakrishnan, Members Syndicate expressed their displeasure in granting payment in respect of cases in which the Legal Monitoring Committee/ Syndicate did not decide to file appeal.

Appendix

UNIVERSITY OF KERALA

(Abstract)

Payment of Legal Charges to Adv. Thomas Abraham, Standing Counsel – Fifty disposed cases - Sanctioned — Orders issued.

LEGAL SECTION

No.L.S.15951/17

Read:- 1. U.O.No.Ad.AII/2/10950/2016 dated 30.08.2016.

- 2. U.O.No.Ad.AII.2/14 dated 23.08.2014
- 3. 50 bills submitted by Adv. Thomas Abraham, Standing Counsel
- 4. Finance endorsement FOS No.208 /Fin.I dtd.07/04/2017

ORDER

Adv. Thomas Abraham, Standing Counsel has submitted 50 bills amounting to **Rs.314750/-** (**Rupees Three Lakh Fourteen Thousand Seven Hundred and Fifty only**) towards payment of legal charges for 50 disposed cases which were filed before the Hon'ble High Court of Kerala. The details of the amount claimed are as follows:

Sl. No	· Case No			Date of Bill	Advocate Fee (Rs)	Fee for I.A (for time enlargement)	Fee for Counter Affidavit	Fee for additional Counter Affidavit (if any)	Fee for effective appearance	Photocopying and courier charges	Office expenses (Rs.)	Total
I		II		III	IV	V	VI	VII	VIII	IX	X	XI
1	WPC	27602	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
2	WPC	25782	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
3	WPC	26781	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
4	WPC	26782	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
5	WPC	26783	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
6	WPC	26784	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
7	WPC	26785	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
8	WPC	26786	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
9	WPC	26325	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
10	WPC	26401	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
11	WPC	25001	/2016	15.2.2017	2000	1000	0	1000	4250	500	250	9000
12	WPC	26111	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
13	WPC	26026	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
14	WPC	29650	/2016	15.2.2017	2000	1000	1000	1000	4000	500	500	10000
15	WPC	30287	/2016	15.2.2017	2000	1000	0	0	3250	500	500	7250
16	WPC	24872	/2016	15.2.2017	2000	1000	0	1000	4250	500	250	9000
17	WPC	26331	/2016	15.2.2017	2000	1000	1000	1000	4250	500	250	10000
18	WPC	33316	/2016	15.2.2017	2000	0	0	0	2750	500	500	5750
19	WPC	34507	/2016	15.2.2017	2000	0	1000	0	2500	500	500	6500
20	WPC	30187	/2016	15.2.2017	2000	0	0	0	3250	500	500	6250
21	WPC	19277	/2016	25.2.2017	2000	0	1000	0	1750	500	250	5500
22	RP	1136	/2016	25.2.2017	2000	0	0	0	500	500	500	3500
23	WPC	41177	/2016	25.2.2017	2000	0	0	0	500	500	500	3500
24	WPC	27147	/2006	25.2.2017	2000	0	0	0	2000	500	250	4750
25	WPC	11737	/2013	25.2.2017	2000	0	0	0	2750	500	250	5500
26	WPC	20986	/2008	25.2.2017	2000	0	0	0	500	500	250	3250
27	WPC	11226	/2013	25.2.2017	2000	0	0	0	2750	500	250	5500
28	WPC	24942	/2016	25.2.2017	2000	0	1000	0	1750	500	250	5500
29	WPC	40922	/2016	25.2.2017	2000	0	0	0	500	500	500	3500
30	WPC	1695	/2011	25.2.2017	2000	0	0	0	2250	500	250	5000
31	WPC	27454		25.2.2017	2000	0	1000	0	3250	500	250	7000
32	WPC	15919	/2010	25.2.2017	2000	0	0	0	500	500	250	3250
33	Į.	2383	/2017	25.2.2017	2500	0	0	0	250	500	500	3750
34	WPC	3519	/2015	25.2.2017	2000	0	0	0	500	500	250	3250
35	WPC	41308	/2016	25.2.2017	2000	0	0	0	2000	500	500	5000
36	WPC	6607	/2012	25.2.2017	2000	0	0	0	2000	500	250	4750
37	WPC	20035	/2013	25.2.2017	2000	0	0	0	2250	500	250	5000
38	WPC	20055	/2012	15.3.2017	2000	0	0	0	1250	500	250	4000
39	WPC	21902	/2012	15.3.2017	2000	0	0	0	1000	500	250	3750

40	WPC	2951	/2013	15.3.2017	2000	0	0	0	1000	500	250	3750
41	WPC	8420	/2011	15.3.2017	2000	0	0	0	500	500	250	3250
42	RP	94	/2017	15.3.2017	2000	0	0	0	500	500	500	3500
43	WPC	4134	/2017	15.3.2017	2000	0	0	0	250	500	500	3250
44	WPC	41180	/2016	15.3.2017	2000	0	0	0	1000	500	500	4000
45	WPC	36134	/2016	15.3.2017	2000	0	1000	0	1250	500	500	5250
46	WPC	6308	/2008	15.3.2017	2000	0	0	0	500	500	250	3250
47	WA	270	/2017	15.3.2017	2500	0	0	0	750	500	500	4250
48	WPC	40819	/2016	15.3.2017	2000	0	1000	0	2250	500	500	6250
49	WPC	4466	/2017	15.3.2017	2000	0	0	0	500	500	500	3500
50	WPC	36314	/2015	15.3.2017	2000	0	0	0	2750	500	250	5500
TOTAL					101000	20000	17000	16000	119000	25000	16750	314750

The Finance has endorsed the proposal of the above payment, vide paper read (4) above.

Sanction has been accorded by the Vice-Chancellor to Adv.Thomas Abraham, Standing Counsel [PAN No.AEYPT7954C], subject to reporting to the Syndicate.

being admitted an amount of Rs.3,14,750/- (Rupees Three Lakh Fourteen Thousand Seven Hundred and Fifty only) towards the payment of legal charges to the 50 (disposed) cases mentioned above.

- i. the tax deducted @ 10% from the total amount claimed by him ie., Rs.31,475/- (Rupees Thirty One Thousand Four Hundred and Seventy Five only)
- ii. Net amount payable being Rs.2,83,275/- (Rupees Two Lakh Eighty Three Thousand Two Hundred and Seventy Five only) and
- iii. to meet the above expenditure from the head of account "Part I NP MH I(a) General Direction 4/1320-Legal Expenses" provided in the current year's budget expenses of the University.

Sd/-K.T.AJITHA Deputy Registrar (Admn.I) For Registrar

To

- 1. The Ad. F.II Section for arranging payment
- 2. The Government Auditor / Audit VI/Cash Section
- 3. Adv.Thomas Abraham, Standing Counsel, University of Kerala. Advocate, High Court of Kerala (SRA F-1,Soumya Nagar, Alinchuvadu, Edapally P.O., Kochi 682 024)
- 4. Stock file/File Copy.

Forwarded/By Order

SECTION OFFICER

Item No.28.70 Payment of Honorarium and Legal Charges to Adv. A. Abdul Kharim, Legal Adviser, University of Kerala – reporting of - reg.

(Legal Adviser's Sn.)

Adv. A. Abdul Kharim, Legal Adviser, University of Kerala forwarded fee invoice dated 18/02/2017 and thereby claimed an amount of Rs.1,72,100/- (Rupees One lakh seventy two thousand and one hundred only) towards Legal charges and Honorarium. The details of the fee and honorarium claimed are as shown below:-

Sl.No	Particulars of fee claimed	Amount of
		Fee/honorarium claimed
		(in Rs.)
1	Fee for appearance in 112 complaints filed before the Hon'ble	1,12,000/-
	Kerala Lok Ayukta/Upa Lok Ayukta @ Rs. 1000/- per case.	
2	Fee and expenses for appearing in the Kerala University Appellate	4,600.00
	Tribunal in two Appeals @ Rs. 2,300/- per case.	
3	Retainer fee (Honorarium) for the period	48,000/-
	from 01-06-2016 to 31-01-2017 (8 months) @ Rs. 6,000 per month.	

4	Fee and expenses for appearing before the Hon'ble Chancellor on behalf of the University in 5 Appeals.	7,500/-
	@ Rs. 1,500/- per Appeal.	
	Total Amount Claimed	Rs. 1,72,100/-

The Honorarium payable to the Legal Adviser has been enhanced to Rs.6000/-per month vide U.O.No. Ad.AI.3/7564/12, dtd. 01/10/2012 and the legal charges payable to the Legal Adviser for appearing in the Hon'ble Lok Ayukta has been fixed as Rs.1000/-per case vide U.O No. Ad.AI.3/522/LA/1 dtd. 16/02/2015. The amount claimed by the learned Legal Adviser vide fee invoice dated 18/02/2017 towards Legal Charges and honorarium was in tune with the rates sanctioned vide the said University Orders.

The proposal for payment of Legal Charges and Honorarium to Adv.A.Abdul Kharim, Legal Adviser, University of Kerala was endorsed by the Finance I Section vide Endorsement No. FOS.437/Finance I/dtd. 24.04.2017 and the Hon'ble Vice-Chancellor accorded sanction to Adv. A. Abdul Kharim, Legal Adviser, University of Kerala, being paid an amount of Rs.1,72,100/- (Rupees One lakh seventy two thousand and one hundred only) towards Legal Charges as well as retainer fee (honorarium) and to deduct an amount of Rs.17,210/-(Rupees Seventeen thousand two hundred and ten only) towards TDS @10% on the total amount payable, subject to reporting to the Syndicate meeting the expenditure from 'Part I-NP-MH I (A) General Direction – 4/1320—Legal Expenses' of the current year's budget estimate of the University. Accordingly, the University Order No LA/18504/2012, dtd. 17/05/2017 was issued and the payment was effected vide Cheque No. 695318 (SBI, KUOC) dtd. 19.05.2017.

The action taken by the Vice-Chancellor in having accorded sanction to Adv. A. Abdul Kharim, Legal Adviser, University of Kerala being paid an amount of Rs.1,72,100/- (Rupees One lakh seventy two thousand and one hundred only) towards Legal Charges and retainer fee (honorarium), meeting the expenditure from 'Part I-NP-MH I (A) General Direction – 4/1320—Legal Expenses' of the current year's Budget Estimate of the University subject to reporting to the Syndicate is reported to the Syndicate.

Copy of University Order (LA/18504/2012 dtd. 17/05/2017) is appended.

Resolution of the Syndicate

RESOLVED that the action taken by the Vice-Chancellor in having accorded sanction as detailed above, be noted.

Sri.B.S.Jyothikumar and Prof.R.Mohanakrishnan, Members Syndicate expressed their displeasure in granting payment in respect of cases in which the Legal Monitoring Committee/ Syndicate did not decide to file appeal.

Appendix

UNIVERSITY OF KERALA

(Abstract)

Payment of Honorarium and Legal Charges to Advocate A. Abdul Kharim, Legal Adviser, University of Kerala — sanctioned — Orders issued.

LEGAL ADVISER'S SECTION

No.L.A/18504/2012 Dated 17th May 2017

Read:- 1. Fee Invoice dtd:18/02/2017, submitted by Adv.A. Abdul Kharim, Legal Adviser, University of Kerala

- 2. U.O.No.Ad.A1.3/7564/12 dtd.01/10/2012
- 3. U.O.No.Ad.A1.3/522/LA/1 dtd.16/02/2015
- 4. Endorsement FOS.437/Finance I/dtd. 24.04.2017.

ORDER

Adv. A. Abdul Kharim, Legal Adviser, University of Kerala forwarded fee invoice read as paper (1) above and thereby claimed an amount of Rs.1,72,100/- (Rupees One lakh seventy two thousand and one hundred only) towards legal charges.

The amount claimed by the learned Legal Adviser includes fee for appearance for and on behalf of the University and also for the authorities of the University in 112 complaints filed before the Hon'ble Lok Ayukta/Upa Lok Ayukta @ Rs.1000/-per complaint. Retainer fee for 8 months w.e.f. 01/06/2016 to 31/01/2017 has also been claimed @Rs.6000/-per mensem.

The learned Legal Adviser has further claimed fee and expenses for appearing before the Hon'ble Chancellor on behalf of the University in 5 appeals filed against the University and also in the 2 appeals filed in the University Appellate Tribunal.

The honorarium payable to the Legal Adviser was enhanced to Rs.6000/-per month vide paper read as (2) and the legal charges payable to the Legal Adviser for appearing in the Hon'ble Lok Ayukta has been fixed as Rs.1000/-per case vide U.O read as paper (3).

The bill and the list of cases submitted by the learned Legal Adviser have been verified and the amount payable to him towards honorarium and legal charges is worked out as shown below:-

I. List of complaints filed before the Hon'ble Lok Ayukta/Upa Lok Ayukta cases for which the learned Legal Adviser

Sl. No.	Complaint No.	Name of the Complainant	Amount admissible Rs.
1.	113/2016D	Sikha Ajoy	1000/-
2.	561/2016A	Anila Babichan	1000/
3.	562/2016A	Jeeshma.K.Das	1000/
4.	582/2016C	Soorya.C.V	1000/
5.	585/2016C	Rijeena.K	1000/
5.	644/2016A	Pooja Anilkumar	1000/
7.	646/2016A	Aruna.G.S	1000/
8.	665/2016C	Yadhu.H.G	1000/
).	669/2016C	Arunjith.B.K	1000/
10.	670/2016C	Ahamed Afsal.N	1000/
11.	671/2016D	Nandu.M	1000/
12.	675/2016D	Afsal Khan	1000/
13.	676/2016D	Arshad.D	1000/
14.	679/2016D	Adarsh.M	1000/
15.	688/2016A	Jithin John	1000/
16.	698/2016B	Athul Sai Parameswer	1000/
17.	700/2016B	Arjun Sreedhar	1000/
18.	701/2016C	John Domenic	1000/
19.	702/2016C	Jijo Xaviour	1000/
20.	703/2016C	Vijaya Prasad.M	1000/
21.	704/2016C	Sarath.C	1000/
22.	705/2016C	Shijin.A.P	1000/
23.	706/2016C	Athul.K	1000/
24.	707/2016C	Devika.M	1000/
25.	716/2016D	Joseph Mathew	1000/
26.	728/2016A	Greesha Rasheed	1000/
27.	730/2016A	Athul Sai Parameswer	1000/
28.	731/2016B	Unnikrishnan.R	1000/
29.	741/2016C	Pavithra.S	1000/
30.	742/2016C	Sreenu.P.S	1000/
31.	744/2016A	Adarsh.S.V	1000/
32.	745/2016C	Bisminsha.M	1000/
33.	746/2016C	Thomas Jose	1000/
34.	747/2016C	Deepthi.P.G	1000/
35.	748/2016C	Saran.S	1000/
36.	749/2016C	C.Tejaswy	1000/
37.	750/2016C	Anand.G.S	1000/
38.	751/2016C	Visal.B	1000/
39.	753/2016D	Aneez Mohammed.S	1000/
10.	755/2016D	Rejiya Sulthana.S	1000/
11.	756/2016D	Rincy Raju	1000/
12.	757/2016D	Dharshana.C.R	1000/
13.	761/2016A	Kripa Viswan	1000/
4.	762/2016A	S.Gangadevi	1000/
15.	763/2016A	Adarsh.R.S	1000/
16.	764/2016A	Suhail.M.S	1000/
17.	765/2016A	Rajesh.B	1000/
18.	771/2016B	Sujala.S.Jayapal	1000/
19.	777/2016B	Manoj Chandy	1000/
50.	778/2016B	Rijas.S.M	1000/
51.	780/2016B	Mittu.S.S	1000/
52.	781/2016C	Mittu.S.S	1000/
53.	788/2016C	Srejith ashok	1000/
54.	791/2016D	Kiran.R	1000/
55.	794/2016D	Sabarinath.M.S	1000/
56.	806/2016A	Jenu John	1000/
57.	808/2016A	Sneha John	1000/

58.	837/2016D	A.VanajaKumari	1000/
59.	839/2016D	Kiran.R	1000/
60.	850/2016A	Arun.R	1000/
61.	854/2016B	Muhammed Riyaz.H	1000/
62.	867/2016C	B.Boby Raj	1000/
63.	868/2016C	Amal Raj.S	1000/
64.	869/2016C	Karun Dubey	1000/
65.	870/2016C	Abhilash.A	1000/
66.	874/2016D	Neethu Krishnan.B	1000/
67.	882/2016A	Vivek.t	1000/
68.	887/2016A	Krishnadas.A.S	1000/
69.	905/2016C 906/2016C	Millie Merlyn Panicker	1000/ 1000/
70.		Aswathy Jose	
71.	909/2016C	Krishna Prasad .M.R	1000/
72.	917/2016D	Rakhi Krishnan	1000/
73.	923/2016A	Akhila.D.S	1000/
74.	928/2016A	Anoop.R.S	1000/
75.	934/2016B	J.Gopakumar	1000/
76.	940/2016B	Sayana.S	1000/
77.	956/2016D	Praseeda.P	1000/
78.	960/2016D	Aswathy.S	1000/
79.	987/2016C	Abhilash.V.N	1000/
80.	1020/2016C	Elsaj Thomas	1000/
81.	1022/2016C	Sinju Zacharias	1000/
82.	1024/2016C	Rijas S M	1000/
83.	1023/2016C	Rajeev R Nair	1000/
84.	1031/2016D	Anoop R S	1000/
85.	1033/2016D	Sanu Suresh	1000/
86.	1035/2016D	Muhammed Aslam N K	1000/
87.	1045/2016A	Ajeem Hussain	1000/
88.	1047/2016A	Akhil S	1000/
89.	1049/2016A	Anuharsh Babu	1000/
90.	1037/2016D	J Jeneisha Merien	1000/
91.	1039/2016D	J Jeneisha Merien	1000/
92.	1032/2016D	Abhishek S P	1000/
93.	1034/2016D	Abhishek S P	1000/
94.	1038/2016D	Aabila Tharzeen	1000/
95.	1043/2016A	Pranav P S	1000/
96.	1036/2016D	Akshay Dhanan A D	1000/
97.	1042/2016A	SAIRA A R	1000/
98.	1044/2016A	SAIRA A R	1000/
99.	1046/2016A	Apsara Ashok	1000/
100.	1048/2016A	Amritha Surendran	1000/
101.	1050/2016A	Anjana J Satheesh	1000/
102.	1064/2016C	Sangeetha S	1000/
103.	1066/2016C	A S Gokul Sani	1000/
104.	1068/2016C	A S Gokul Sani	1000/
105.	1059/2016B	Vijin S L	1000/
106.	1073/2016D	Ronak C Pereira	1000/
107.	1087/2016A	Vaisakh K J	1000/
108.	1097/2016B	Shem P Isaac	1000/
109.	958/2016D	Jaseera A	1000/
	1103/2016C	Sreelekshmi C R	1000/
110.	1103/2016C 1105/2016C	Sreelekshmi C R Sreelekshmi C R	
		Sreelekshmi C R Sreelekshmi C R Felix Raj	1000/ 1000/ 1000/

II. Fee and expenses for appearing on behalf of the University in the Kerala University Appellate Tribunal in Appeal No. 4/2014 and 2/2013

@ Rs. 2,300/- per cases. (Rs 2000/- fee and Rs. 300 Expenses) Rs. 4,600.00

Retainer fee from 01-06-2016 to 31-01-2017 8 months x Rs. 6000)

Rs. 48,000.00

IV. Fee and expenses for appearing before the Hon'ble Chancellor on behalf of the University in the following Appeals.

Sl.No	Name of Appellant	Amount claimed
		Rs.

1	Vijayaraghava Kurup,	1,500/-
	Retd. Jt. Registrar	
2	Mr. Hassan Mohammed.S.	1,500/-
3	Anil Kumar. S, Member of Senate	1,500/-
4	Dr. P.M. Radhamany	1,500/-
	Associate Professor	
5	Pattom Kannan	1,500/-
	TOTAL	7,500/-

Grand Total = Rs.1,72,100/- (Rupees One lakh Seventy two thousand and one hundred only).

The learned Legal Adviser certified that he had appeared in the above cases on behalf of the University and he had not made any claim of fee for the said cases. As certified by the learned Legal Adviser, all the above said cases stands disposed of.

Sanction has been accorded by the Vice-Chancellor to Advocate. A. Abdul Kharim, Legal Adviser, University of Kerala, being paid an amount of Rs. 1,72,100/- (Rupees One lakh Seventy two thousand and one hundred only) towards honorarium and legal charges for having represented the University in the aforementioned cases and appeals subject to reporting to the Syndicate.

The expenditure on this account will be met from 'Part I-NP-MH I (A) General Direction - 4/1320—Legal Expenses' of the current year's Budget Estimate of the University.

An amount of Rs. 17,210/- (Rupees Seventeen thousand two hundred and ten only) be deducted towards Income Tax @ 10% on the total amount before effecting the payment aforesaid. The Permanent Account Number (PAN) of Adv. A. Abdul Kharim is **AERPK1706L**

This Order is issued with the concurrence of the Finance vide paper read as (4) above. Orders are issued accordingly.

Sd/-Dr.P.RAGHAVAN Joint Registrar [Admn.] For Registrar

To

- 1. The Ad. FII Section with bills in original for Rs.1,72,100/- for arranging payment.
- 2. The Government Auditor.
- 3. The Audit VI Section.
- 4. Adv. A. Abdul Kharim, Legal Adviser, University of Kerala.
- 5. The Finance I Section.
- Cash Section.
- Stock file/File Copy.

Forwarded/By order

Section Officer.

Item No.28.71

Award of Ph.D. Degrees - reg

(Ac.E.II/Ac.E.V)

Item No.28.71.01

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Vidya Vilas - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "ESSENTIAL OIL MEDIATED SYNTHESIS AND CHARACTERIZATION OF METAL NANOPARTICLES" submitted by Smt. Vidya Vilas.

Resolution of the Syndicate

RESOLVED that Smt. Vidya Vilas, be declared eligible for the award of the Degree of Doctor of Philosophy in Chemistry under the Faculty of Science.

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Item No.28.71.02

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Remya Krishnan - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "STUDY OF MICRO RNAs IN HUMAN INFECTIOUS AND NON-INFECTIOUS DISEASES" submitted by Smt.Remya Krishnan.

Resolution of the Syndicate

RESOLVED that Smt.Remya Krishnan, be declared eligible for the award of the Degree of Doctor of Philosophy in Computational Biology and Bioinformatics under the Faculty of Applied Sciences & Technology.

Item No.28.71.03 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Dhanyalekshmi. C.S. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "MICROBIAL DEGRADATION OF LIGNOCELLULOSIC BIOMASS BY CO-DIGESTION WITH ORGANIC FRACTION OF MUNICIPAL SOLID WASTE INTO VALUE ADDED PRODUCTS" submitted by Smt.Dhanyalekshmi. C.S.

Resolution of the Syndicate

RESOLVED that Smt.Dhanyalekshmi. C.S, be declared eligible for the award of the Degree of Doctor of Philosophy in Biotechnology under the Faculty of Applied Sciences & Technology.

Item No.28.71.04 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Divya. S. Mohan - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "ANTI DIABETIC EFFICACY OF MARINE ALGAE IN EXPERIMENTAL DIABETES MELLITUS" submitted by Smt.Divya. S. Mohan.

Resolution of the Syndicate

RESOLVED that Smt.Divya. S. Mohan, be declared eligible for the award of the Degree of Doctor of Philosophy in Biochemistry under the Faculty of Science.

Item No.28.71.05 Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Vishnukumar. S. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "AN INVESTIGATION INTO IMAGE SUPER-RESOLUTION ALGORITHMS" submitted by Sri. Vishnukumar. S.

Resolution of the Syndicate

RESOLVED that Sri. Vishnukumar. S, be declared eligible for the award of the Degree of Doctor of Philosophy in Computer Science and Engineering under the Faculty of Engineering and Technology.

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Item No.28.71.06 Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Dhanil Dev. S.G. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "PETROLOGY AND TECTONIC SETTING OF CHARNOCKITE AND ASSOCIATED ROCKS OF KASARAGOD DISTRICT, KERALA, INDIA" submitted by Sri. Dhanil Dev. S.G.

Resolution of the Syndicate

RESOLVED that Sri. Dhanil Dev. S.G, be declared eligible for the award of the Degree of Doctor of Philosophy in Geology under the Faculty of Science.

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Item No.28.71.07 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Suji. L. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "DEVELOPMENT OF CAESALPINIA SAPPAN BASED CORROSION INHIBITORS FOR PROTECTION OF MILD STEEL IN INDUSTRIAL COOLING WATER SYSTEMS" submitted by Smt. Suji. L.

Resolution of the Syndicate

RESOLVED that Smt. Suji. L, be declared eligible for the award of the Degree of Doctor of Philosophy in Chemistry under the Faculty of Science.

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Item No.28.71.08 Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Vimal Kumar. S.V. – reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "ACADEMIC COGNITIVE AND SOCIAL CORRELATES OF ADHD" submitted by Sri. Vimal Kumar. S.V.

Resolution of the Syndicate

RESOLVED that Sri. Vimal Kumar. S.V, be declared eligible for the award of the Degree of Doctor of Philosophy in Psychology under the Faculty of Social Sciences.

Item No.28.71.09 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Anuja. J.A. – reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "EMOTIONAL INTELLIGENCE AND LEADERSHIP STYLES – A STUDY AMONG THE BANK MANAGERS IN KERALA" submitted by Smt. Anuja. J.A.

Resolution of the Syndicate

RESOLVED that Smt. Anuja. J.A, be declared eligible for the award of the Degree of Doctor of Philosophy in Management Studies under the Faculty of Management Studies.

Item No.28.71.10 Consideration of the examiners reports on the Ph.D. thesis submitted by Sri.Anand S Unnithan – reg.

(Ac.E.V

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "THE IMPACT OF INFORMATION COMMIUNICATION TECHNOLOGY ON SCHOLASTIC ACHIEVEMENT, STUDY HABIT AND SELF-CONCEPT OF HIGH SCHOOL PUPILS" submitted by Sri.Anand S Unnithan.

Resolution of the Syndicate

RESOLVED that Sri. Anand S Unnithan, be declared eligible for the award of the Degree of Doctor of Philosophy in Education under the Faculty of Education.

Item No.28.71.11 Consideration of the examiners reports on the Ph.D thesis submitted by Smt. Fatemeh Torabi - reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "THE ROLE OF MASS MEDIA IN PROMOTING WOMEN'S MOTIVATION IN EDUCATION AND ENTREPRENEURIAL GROWTH WITH REFERENCE TO KERALA" submitted by Smt.Fatemeh Torabi .

Resolution of the Syndicate

RESOLVED that **Smt.Fatemeh Torabi**, be declared eligible for the award of the Degree of Doctor of Philosophy in Education under the Faculty of Education.

Item No.28.71.12 Consideration of the examiners reports on the Ph.D thesis submitted by Sri.Sreehari. S.V. - reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "PREPARATION AND TESTING OF INTERVENTION MODELS IN EXTRAPOLATED LEARNING FOR DEVELOPMENT OF STUDENTS' CAPABILITIES FOR EXCELLENCE IN COMPETITIONS" submitted by Sri. Sreehari. S.V.

Resolution of the Syndicate

RESOLVED that Sri. Sreehari. S.V, be declared eligible for the award of the Degree of Doctor of Philosophy in Education under the Faculty of Education.

Item No.28.71.13 Consideration of the examiners reports on the Ph.D thesis submitted by Sri.Giftson. A.W. – reg.

(Ac,E,V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "HISTORICIZING THE ACTIVITIES OF THE LONDON MISSIONARY SOCIETY, PARASSALA AND SOCIAL CHANGE IN SOUTH TRAVANCORE" submitted by Sri.Giftson. A.W.

Resolution of the Syndicate

RESOLVED that Sri.Giftson. A.W, be declared eligible for the award of the Degree of Doctor of Philosophy in History under the Faculty of Social Sciences.

Item No.28.71.14 Consideration of the examiners reports on the Ph.D. thesis submitted by Sri. Umarul Faruk. K. – reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "LITERARY CONTRIBUTIONS OF SAYYID ISMAIL SHIHABUDHEEN THANGAL MALAIBARI (1936-2010) WITH SPECIAL REFERENCE TO AL MADARIJ AND ANNIBRAS" submitted by Sri.Umarul Faruk. K.

Resolution of the Syndicate

RESOLVED that Sri. Umarul Faruk. K, be declared eligible for the award of the Degree of Doctor of Philosophy in Arabic under the Faculty of Oriental Studies.

Item No.28.71.15 Consideration of the examiners reports on the Ph.D. thesis submitted by Smt. Ansi Rahila – reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "NRI REMITTANCES AND SAVINGS- A STUDY ON SOCIO- ECONOMIC CHANGE IN KERALA" submitted by Smt.Ansi Rahila.

Resolution of the Syndicate

RESOLVED that Smt.Ansi Rahila, be declared eligible for the award of the Degree of Doctor of Philosophy in Commerce under the Faculty of Commerce.

Item No.28.71.16 Consideration of the examiners reports on the Ph.D thesis submitted by Smt. Priya C.T. – reg. (Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "RITHI KAL KE VEER KAVYA- EK VISHLESHNATHMAK ADHYAYAN" submitted by Smt.Priya. C.T..

Resolution of the Syndicate

RESOLVED that Smt.Priya. C.T., be declared eligible for the award of the Degree of Doctor of Philosophy in Hindi under the Faculty of Oriental Studies.

Item No.28.71.17 Consideration of the examiners reports on the Ph.D thesis submitted by Smt. Renju. G. Nair – reg.

(Ac.E.V)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "UDAYAPRAKASH KI KAVITAVON MEIN SAMAJIK SAMASYAYEN: VIVIDH AYAM" submitted by Smt.Renju. G. Nair.

Resolution of the Syndicate

RESOLVED that **Smt.Renju. G. Nair**, be declared eligible for the award of the Degree of Doctor of Philosophy in Hindi under the Faculty of Oriental Studies.

Item No.28.71.18 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Roshni. L.S. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "ROLE OF DIFFERENT CULTURE CONDITIONS IN MORPHOGENESIS AND SECONDARY METABOLITE PRODUCTION IN BACOPA MONNIERI (L) PENNELL" submitted by Smt.Roshni. L.S.

Resolution of the Syndicate

RESOLVED that Smt.Roshni. L.S, be declared eligible for the award of the Degree of Doctor of Philosophy in Biotechnology under the Faculty of Applied Sciences & Technology.

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Item No.28.71.19 Consideration of examiners' reports on the Ph.D. thesis submitted by Sri.A.K.Asraff - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "INVESTIGATIONS ON DUCTILE FRACTURE OF HIGH CONDUCTIVITY AND HIGH DUCTILITY COPPER ALLOYS THROUGH MICRO MECHANICAL MODELLING" submitted by Sri. A.K.Asraff.

Resolution of the Syndicate

RESOLVED that Sri. A.K.Asraff, be declared eligible for the award of the Degree of Doctor of Philosophy in Civil Engineering under the Faculty of Engineering and Technology.

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Item No.28.71.20 Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Geethakumari. B. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "INFLUENCE OF POZZOLANIC ADMIXTURES ON THE MECHANICAL AND FRACTURE PROPERTIES OF REFGRACTORY CEMENTAT ELEVATED TEMPERATURES" submitted by Smt. Geethakumari. B.

Resolution of the Syndicate

RESOLVED that Smt. Geethakumari. B, be declared eligible for the award of the Degree of Doctor of Philosophy in Civil Engineering under the Faculty of Engineering and Technology.

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Item No.28.71.21 Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Abhinand. C.S. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "STUDIES ON MODELING VASCULAR ENDOTHELIAL GROWTH FACTOR SIGNALING PATHWAY AND ITS THERAPEUTIC INHIBITION" submitted by Sri. Abhinand. C.S.

Resolution of the Syndicate

RESOLVED that Sri. Abhinand. C.S, be declared eligible for the award of the Degree of Doctor of Philosophy in Computational Biology & Bioinformatics under the Faculty of Applied Sciences & Technology.

Item No.28.71.Additional Item 1

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Soumya S.L. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "GENETIC DIVERSITY ANALYSIS IN TWO SPECIES OF AVERRHOA L (OXALIDACEAE)" submitted by Smt.Soumya S.L.

Resolution of the Syndicate

RESOLVED that Smt.Soumya S.L., be declared eligible for the award of the Degree of Doctor of Philosophy in Botany under the Faculty of Science on rectification of defects and satisfying the

requirements as per guidelines.		

Item No.28.71. Additional Item 2

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Kavitha S Kumar. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "MOLECULAR MECHANISM OF ANTI-RHEUMATIC EFFECT OF JUSTICIA GENDARUSSA" submitted by Smt. Kavitha S Kumar.

Resolution of the Syndicate

RESOLVED that **Smt.**Kavitha S Kumar, be declared eligible for the award of the Degree of Doctor of Philosophy in Biochemistry under the Faculty of Science on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 3

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Chithra K Pushpan - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "CARDIOPROTECTION BY NJAVARA RICE BRAN OIL: AN IN VIVO STUDY" submitted by Smt. Chithra K Pushpan.

Resolution of the Syndicate

RESOLVED that Smt. Chithra K Pushpan, be declared eligible for the award of the Degree of Doctor of Philosophy in Biochemistry under the Faculty of Science on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 4

Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Aneesh C. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "EPIGENETIC MODIFICATIONS ASSOCIATED WITH MYCOBACTERIUM TUBERCULOSIS INFECTION IN MACROPHAGES" submitted by Sri. Aneesh C

Resolution of the Syndicate

RESOLVED that **Sri.** Aneesh C, be declared eligible for the award of the Degree of Doctor of Philosophy in Biotechnology under the Faculty of Applied Sciences and Technology on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71.2 Additional Item 5

Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Syam Chand S.S.. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "STUDIES ON FLUORESCENT AND MAGNETIC NANOPARTICLES FOR BIOMEDICAL APPLICATIONS" submitted by Sri. Syam Chand S.S.

Resolution of the Syndicate

RESOLVED that Sri. Syam Chand S.S., be declared eligible for the award of the Degree of Doctor of Philosophy in Chemistry under the Faculty of Science on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 6

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Sree Rekha.M.P. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "ROLE OF PARENTAL ATTITUDE IN THE MENTAL HEALTH OF LEARNING DISABLED ADOLESCENTS" submitted by Smt. Sree Rekha.M.P.

Resolution of the Syndicate

RESOLVED that Smt. Sree Rekha.M.P be declared eligible for the award of the Degree of Doctor of Philosophy in Psychology under the Faculty of Social Sciences on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 7

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt. Swetha Chandran.. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "(RE) VISIONING RANI LAKSHMI BAI: TEXT AND CONTEXT" submitted by Smt. Swetha Chandran.

Resolution of the Syndicate

RESOLVED that Smt. Swetha Chandran., be declared eligible for the award of the Degree of Doctor of Philosophy in English under the Faculty of Arts on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 8

Consideration of examiners' reports on the Ph.D. thesis submitted by Sri. Hossein Shojaei Seifabad.. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "STATEWISE FOOD GRAINS PRODUCTION: AN ANALYSIS" submitted by Sri. Hossein Shojaei Seifabad.

Resolution of the Syndicate

RESOLVED that Sri. Hossein Shojaei Seifabad be declared eligible for the award of the Degree of Doctor of Philosophy in Economics under the Faculty of Social Sciences on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 9

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Priyamol P.. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "CODE SWITCHING AND CODE MIXING IN MALAYALAM" submitted by Smt. Priyamol P.

Resolution of the Syndicate

RESOLVED that Smt. Priyamol P be declared eligible for the award of the Degree of Doctor of Philosophy in Linguistics under the Faculty of Oriental studies on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 10

Consideration of examiners' reports on the Ph.D. thesis submitted by Smt.Sudha Raj V.. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "SOCIO-ECONOMIC FACTORS CONTRIBUTING TO LIFESTYLE DISEASES AND PROMOTING HEALTHY AGEING AMONG ELDERLY IN KERALA" submitted by Smt.Sudha Raj V.

Resolution of the Syndicate

RESOLVED that Smt.Sudha Raj V be declared eligible for the award of the Degree of Doctor of Philosophy in Sociology under the Faculty of Social Sciences on rectification of defects and satisfying the requirements as per guidelines.

Item No.28.71. Additional Item 11

Consideration of examiners' reports on the Ph.D. thesis submitted by Sri.Ratheesh K Nair. - reg.

(Ac.E.II)

The Syndicate considered the reports of Examiners on the Ph.D. thesis entitled "PROBLEMS AND PROSPECTS OF MUTUAL FUND INVESTMENTS – A PERSPECTIVE STUDY ON KERALITES" submitted by Sri. Ratheesh K Nair.

Resolution of the Syndicate

RESOLVED that **Sri.** Ratheesh K Nair., be declared eligible for the award of the Degree of Doctor of Philosophy in Commerce under the Faculty of Commerce on rectification of defects and satisfying the requirements as per guidelines.

Additional Item 1 Delay in publication of Results – reg

The Syndicate resolved that the results of CBCS (BA/ B.Sc/ B.Com) S5 Examination be published on 17.06.2017 and that of S6 be published on 26.06.2017.

(CE)

Additional Item 2 Private Registration for UG Programmes – reg

The Syndicate resolved to restore Private Registration for UG Programmes.

FURTHER RESOLVED to entrust the Standing Committee of the Syndicate on Affiliation of Collegs to recommend the programmes to be offered under Private mode.

(Ac.A.II)

Additional Item 3 Proposals to start New UITs and UIMs - reg

The Syndicate resolved to start eight new UITs and two UIMs in this academic year subject to the recommendations of the Standing Committee of the Syndicate on Departments and Other Intitutions of the University.

(Ad.A.VII

Additional Item 4 Reported cases of Dengue Fever - Kariavattom Campus - reg

The Syndicate resolved to constitute a Committee with Dr.P.M.Radhamany (Convenor), Joint Registrar (Campus Administration) and Resident Medical Officer, Health Centre, Kariavattom to frame necessary proposal for immediate action.

(Ad.DII)

Registrar i/c Pro-Vice-Chancellor Vice-Chancellor

University Buildings, Thiruvananthapuram, 13.06.2017

<u>Appendix to Item No. 28.03</u> <u>Interpellations for the meeting of the Senate scheduled to be held on 21.06.2017</u>

ചോദ്യാ: 1	ഡോ. ഷെർളി പി ആനന്ദ്		
141	ഏകജാലക സംവിധാനത്തിലൂടെ അഡ്മിഷൻ ലഭിക്കുന്ന കുട്ടികൾ ഹയർ ഓപ്ഷൻ ലഭിച്ച സൗകര്യപ്രദമായ കോളേജുകളിലേക്ക് മാറുന്നതിനു വേണ്ടി റ്റി.സി. എടുക്കുമ്പോഗ സെമസ്റ്റർ ഫീസ് വീണ്ടും വീണ്ടും അടയ്ക്കേണ്ടി വരുന്നു. ഇത് ഒഴിവാക്കാൻ ഏതെങ്കിലു തരത്തിൽ സാധിക്കുമോ?		
ഉത്തരം	ഈ സാഹചര്യം ഇപ്പോൾ നിലവിലില്ല.		
ചോദ്യം: 2	ഡോ. പ്രീതാ പ്രഭാസൻ		
Marian W	2017-'18 ബിരുദ-ബിരുദാനന്തര ബിരുദ പ്രവേശനം സമയബന്ധിതമായി പൂർത്തിയാക്കാൻ എന്തൊക്കെ നടപടികളാണ് യൂണിവേഴ്സിറ്റി സ്വീകരിച്ചിരിക്കുന്നത്?		
ഉത്തരം	 (1) അഡ്മിഷൻ ഷെഡ്യൂൾ തയ്യാറാക്കിയിട്ടുണ്ട്. ഷെഡ്യൂൾ പ്രകാരം പ്രവേശന നടപടികൾ പുരോഗമിക്കുന്നു. (2) ഹയർ സെക്കണ്ടറി റിസൽട്ട് വന്നതിന് തൊട്ടടുത്ത പ്രവർത്തി ദിവസം തന്നെ ഓൺലൈൻ അഡ്മിഷൻ പോർട്ടൽ വഴി അപേക്ഷകൾ സ്വീകരിച്ച തുടങ്ങിയിട്ടുണ്ട്. 		
ചോദും: 3	ഡോ. എസ്. ആമിന		
ഉത്തരം	കാലാവധി കഴിഞ്ഞ എത്ര Board of Studies പുന:സംഘടിപ്പിക്കാതെ ഉണ്ട്? ഏതെല്ലാമാണ് പുന:സംഘടിപ്പിക്കുവാനുള്ളത്?		
2.010/100	5 (അഞ്ച്). (1) നഴ്സിംഗ് (പി.ജി), (2) ഡെന്റിസ്ട്രി (പി.ജി), (3) ഫാർമസ്യൂട്ടിക്കൽ സയൻസ്, (4) ഹെൽത്ത് സയൻസ്, (5) അപ്ലൈഡ് ഹെൽത്ത് സയൻസ്.		
ചോദ്യം: 4	ഡോ.റ്റി പ്രദീപ്		
ഉത്തരം	കേരള സർവകലാശാല F.M.N.C., Kollam ന് നൽകിയിട്ടുള്ള Ac.A.IV/1/22890/2016 dated 27-06-2016 കത്തുപേകാരം, FMNC, Kollam 2016 ൽ തുടങ്ങിയ BCA Course ന് കേരള സർവകലാശാലയുടെ 2015 സിലബസ് പിൻതുടരാൻ ആവശ്യപ്പെട്ടിട്ടുണ്ടോ? (1) ഉണ്ടെങ്കിൽ FMNC യിലെ സാശ്രയമായി നടത്തുന്ന BCA Course യൂണിവേഴ്സിറ്റി അംഗീകരിക്കുന്നതിനു് തുല്യമല്ലേ? (2) ഏതുസമിതിയുടെ തീരുമാനമനുസരിച്ചാണ് 2015 ലെ സിലബസ് പിൻതുടരാൻ FMNC യോട് ആവശ്യപ്പെട്ടത്? (3) ഈ തീരുമാനം അക്കാദമിക് കൗൺസിലോ, സിൻഡിക്കേറ്റോ അംഗീകരിച്ചിട്ടുണ്ടോ? ഇല്ലെങ്കിൽ ഈ തീരുമാനത്തിന് നിയമപരമായ സാധുതയുണ്ടോ?		
	(1) സിലബസ്സിന് അംഗീകാരം ഉണ്ട്.(2) ബോർഡ് ഓഫ് സ്റ്റഡീസ് കമ്പ്യൂട്ടർ സയൻസ് (Pass)(3) ഇല്ല, സിലബസ് അംഗീകരിച്ചതിൽ നിയമസാധുത ഉണ്ട്.		
ചോദ്യം: 5	അഡ്വ. അജികുമാർ		
ഉത്തരം	 a) സർവകലാശാലയിലെ പുതിയ ക്യാന്റീൻ ബിൽഡിംഗ് പണി തീർന്നതിനു ശേഷം ഉത്ഘാടനത്തിന് കാലതാമസമെന്താണ്? b) പ്രസ്തുത ബിൽഡിംഗിന്റെ പണി പൂർത്തിയായപ്പോൾ എത്ര ലക്ഷം രൂപ ചിലവായി: a) പുതിയ Canteen Contractor - നെ നിശ്ചയിക്കുന്നതിനുള്ള കാലതാമസം. b) Rs. 99,97,990/- രൂപ (തൊണ്ണുറിയൊൻപത് ലക്ഷത്തി തൊണ്ണുറി ക്രോണിക്കൂറി 		
ചാദ്യം 6			
	ഡോ.റ്റി പ്രദീപ് കേരള സർവകലാശാലയുടെ അഡ്മിഷൻ, പരീക്ഷാ സംബന്ധമായ ഫീസുകൾ അടയ്ക്കുന്നതിന് ഓൺലൈൻ സംവിധാനം ഏർപ്പെടുത്തിയിട്ടുണ്ടോ? (1) ഇപ്പോഴും ചെലാൻ ഉപയോഗിച്ച് ഫീസ് അടയ്ക്കേണ്ടിവരുന്നുണ്ടോ?		

7. 1 POSTS	(2) എന്തുകൊണ്ടാണ് മറ്റുസർവകലാശാലകൾക്ക് Online സംവിധാനം ഉണ്ടായിരുന്നിട്ടും കേരള സർവകലാശാലയിൽ അത് കഴിയാത്തത്?(3) Online സംവിധാനം എന്ന് ഏർപ്പെടുത്തും?
ഉത്തരം	ഇല്ല. നടപടികൾ പൂർത്തിയായിവരുന്നു. 1) ഉണ്ട്. 2) യൂണിവേഴ്സിറ്റിയുടെ വെബ്സൈറ്റിന്റെ സെക്യൂരിറ്റി ഓഡിറ്റ് നടപടിക്രമങ്ങൾ SBI നിർദ്ദേശിച്ച പ്രകാരം പൂർത്തിയാക്കുവാൻ ഉണ്ടായ കാലതാമസം. 3) ഉടൻ തന്നെ നടപ്പിലാക്കുവാൻ കഴിയും.
ചോദ്യം: 7	ഡോ. എം. ജി സനൽ കുമാർ
	 a) കേരള യൂണിവേഴ്സിറ്റിയുടെ Ph.D. രജിസ്ട്രേഷന് വേണ്ടിയുള്ള ഡോക്ററൽ കമ്മിറ്റ് നടത്തുമ്പോൾ ആ വിഷയത്തിലെ എല്ലാ ഗൈഡുമാരെയും യൂണിവേഴ്സിറ്റ് ഒഫീഷ്യൽ അറിയിക്കാറുണ്ടോ? b) ഗൈഡ് ഇല്ലാതെ സ്റ്റുഡന്റിന്റെ ഡോക്ററൽ കമ്മിറ്റി നടത്താൻ സാധിക്കുമോ? c) കഴിഞ്ഞ ജനുവരി സെഷനിലെ ഡോക്ററൽ കമ്മിറ്റിയിൽ ചില വിഷയങ്ങളിൽ ഗൈഡ്മാരെ ഒഫീഷ്യൽ ആയി അറിയിക്കാതെ ഡോക്ററൽ കമ്മിറ്റി നടത്തിയതായ് യൂണിവേഴ്സിറ്റിയുടെ ശ്രദ്ധയിൽപ്പെട്ടിട്ടുണ്ടോ? d) ഒരു ഗൈഡിന്റെ വിഷയത്തിൽ Synopsis കൊടുത്ത 2-3 കുട്ടികളുണ്ടെങ്കിൽ ഡോക്ററൽ കമ്മിറ്റി ഒരു ദിവസം നടത്താതെ മൂന്നു ദിവസം നടത്തിയതും, വിദുര കോളേജ് കളിലെ ഗൈഡുമാർ പല ദിവസങ്ങളിൽ 2016-17 അക്കാഡമിക് വർഷാവസാനം ആയ March 27-30 കാലയളവിൽ യൂണിവേഴ്സിറ്റിയിൽ ഹാജരാകേണ്ടിവന്നതുമായ അനുഭവം അധികൃതരുടെ ശ്രദ്ധയിൽപ്പെട്ടിട്ടുണ്ടോ? e) Doctoral Committee Chairman ന് Synopsis modification നടത്ത ഗവേഷണത്തിന് അനുകൂലമായ സാഹചര്യം ഒരുക്കുന്നതിന് പകരം synopsis
	reject ചെയ്യാനുള്ള അധികാരം ആരാണ് നൽകിയത്.
ഉത്തരം	(a) ഇല്ല. (b) ഇല്ല. (c) ഉണ്ട്. (d) ഉണ്ട്. (e) ഇപ്രകാരം അധികാരം നൽകിയിട്ടില്ല.
ചോദ്യം: 8	ഡോ. എ. കെ. അമ്പോറ്റി
	UGC പ്രസിദ്ധീകരിച്ച അംഗീകൃത ജേർണലുകളുടെ പട്ടികയിൽ കൂട്ടിച്ചേർക്കർ നടത്തുന്നതിനായി ഉന്നതനിലവാരമുള്ള ജേർണലുകൾ നിർണ്ണയിക്കുന്നതിനുള്ള പൊതുമാനദണ്ഡം കേരള സർവകലാശാല ഉത്തരവായി ഇറക്കുമോ? ഇറക്കുമെങ്കിൽ എത്ര നാളിനകം അത് നടപ്പിലാക്കും?
ഉത്തരം	പരിശോധിക്കാവുന്നതാണ്. ഇക്കാര്യം അക്കാഡമിക് കൗൺസിലിന്റെ സ്റ്റാന്റിംഗ് കമ്മിറ്റിയുടെ പരിശോധനയിലാണ്.
ചോദ്യാ: 9	ശ്രീ. എ. അൻവർഷാ. കേരള സർവകലാശാല യൂണിയൻ 2016-17 യുവജനോത്സവത്തിന്റെ നടത്തിപ്പുമായ ബന്ധപ്പെട്ട് ഏതെങ്കിലും തരത്തിലുള്ള പരാതികൾ ലഭിച്ചിട്ടുണ്ടോ? (a) ഉണ്ടെങ്കിൽ ഏതെല്ലാം? (b) എന്ത് മാനദണ്ഡത്തിന്റെ അടിസ്ഥാനത്തിലാണ് യുവജനോത്സവത്തിനെ സംഘാടകസമിതി രൂപീകരിക്കുന്നത്?
ഉത്തരം	ഉണ്ട്. (a) (i) കേരള യൂണിവേഴ്സിറ്റിയിലെ വിവിധ കോളേജുകളിൽ നിന്നും യൂണിവേഴ്സിറ്റ യുവജനോത്സവത്തിൽ പങ്കെടുക്കുന്ന വിദ്യാർത്ഥികൾ സംയുക്തമായി നൽകിവ പരാതി.

	 (ii) കേരള സംസ്ഥാന യുവജന കമ്മീഷൻ ചെയർ പേഴ്സൺ അവർകൾ മുൻപാകെ, ആലപ്പുഴ ജില്ലയിൽ മുഹമ്മ പഞ്ചായത്ത് ഷൈസൂനിവാസിത അഭിരാമി ഷൈലജ സമർപ്പിച്ച അപേക്ഷ. (iii) വിദ്യാധിരാജാ അക്ഷരശ്ശോക സമിതി നൽകിയ പരാതി. (b) അതാത് വർഷങ്ങളിൽ യുവജനോത്സവം അരങ്ങേറുന്നു സുവരുത്തു.
Hingo	കലാസാംസ്ക്കാരിക, സാഹിത ശംഗങ്ങളിൽ പരിപത്രസ്വാത്രമായ
ചോദ്യം: 10	ഉൾപ്പെടുത്തിയാണ് യുവജനോത്സവ സംഘാടകസമിതി രൂപവൽക്കരിക്കുന്നത്. ഡോ. എസ്. ആമിന
	കേരള സർവകലാശാല പ്രസിദ്ധീകരിച്ച ലക്സിക്കന്റെ അവസാന വോളിയത്തിന്റെ പ്രസിദ്ധീകരണ ചുമതല ആർക്കൊക്കെയായിരുന്നു? (a) ടി പുസ്തകത്തിലെ അപാകതകൾ ആരെങ്കിലും ചൂണ്ടിക്കാണിച്ചിട്ടുണ്ടോ? (b) ഇതിന്റെ എഡിറ്റോറിയൽ ബോർഡിലെ അംഗങ്ങൾക്കെതിരെ എന്ത് നടപട് സ്വീകരിച്ചു? നടപടി സ്വീകരിച്ചില്ലെങ്കിൽ കാരണമെന്ത്?
ഉത്തരം	ഡോ. സി. ജി. രാജേന്ദ്രബാബു, Editor on Contract basis, Department of Malayalam Lexicon. (a) ഉണ്ട്. (b) പരാതികൾ പരിശോധിക്കാൻ ഒരു അനോഷണ കമ്മിറ്റിയെ ചുമതലപ്പെടുത്തിയിട്ടുണ്ട്. പ്രസ്തുത കമ്മിറ്റിയുടെ അനോഷണ റിപ്പോർട്ട് അനുസരിച്ച് മേൽനടപടികൾ സ്വീകരിക്കാവുന്നതാണ്.
ചോദ്യം: 11	ഡോ. റസിയ. കെ. ഐ.
	ഓരോ അദ്ധ്യാപകരും ജോലിയുടെ ഭാഗമായി എത്ര ഉത്തരക്കടലാസുകൾ മൂല്യനിർണ്ണയാ നടത്തണമെന്ന് നിശ്ചയിച്ചിട്ടില്ലാത്ത സാഹചര്യത്തിൽ മുൻവർഷങ്ങളിൽ മൂല്യനിർണ്ണയത്തിനായി നൽകിയ പ്രതിഫലം തിരിച്ചുപിടിക്കാൻ സർക്കാർ ആവശ്യപ്പെട്ട പശ്ചാത്തലത്തിൽ ഈ ഉത്തരവ് സർക്കാരിന് ബോദ്ധ്യപ്പെടുത്താൻ സർവകലാശാല നടപടികൾ സ്വീകരിച്ചിട്ടുണ്ടോ?
ഉത്തരം	ഉണ്ട്. അക്കൗണ്ടന്റ് ജനറലിനും സർക്കാരിനും സർവകലാശാല വിശദീകരണങ്ങൾ നൽകിയിട്ടുണ്ട്.
ചോദ്യം: 12	ശ്രീ. എ. അൻവർഷാ.
9	കേരള സർവകലാശാല ആസ്ഥാനത്തിൽ വിവിധ സെക്ഷനുകളിലായി പഠനാനന്തര ആവശ്യങ്ങൾക്കായി വരുന്ന വിദ്യാർത്ഥികൾക്കു 3 മണി മുതൽ മാത്രമാണ് സന്ദർശന സമയം നൽകിയിട്ടുള്ളത് ഇത് എന്തുകൊണ്ടാണ്?
D.COTT. O.	(a) ഇത് പുന:പരിശോധിച്ചിട്ടുണ്ടോ? (b) രാവിലെ 10 മണിമുതൽ വൈകുന്നേരം 5 മണിവരെ വിദ്യാർത്ഥികൾക്ക് അവരുടെ ആവശ്യങ്ങൾ നിർവഹിക്കുന്നതിന് യൂണിവേഴ്സിറ്റിയിലെ എല്ലാ സെക്ഷനുകളിലും കയറുന്നതിനായി യൂണിവേഴ്സിറ്റി അവസരം ഒരുക്കുമോ?
ഉത്തരം	സെക്ഷനുകളുടെ സുഗമമായ പ്രവർത്തനം ഉറപ്പുവരുത്തുവാൻ വേണ്ടി. (a) ഇല്ല. (b) പരിശോധിക്കാവുന്നതാണ്.
ചോദ്യം: 13	ഡോ. പ്രീതാ പ്രഭാസൻ
ng Sen	സ്വയംഭരണകോളേജുകളിൽ പ്രവേശനം ലഭിക്കുന്ന SC/ST വിഭാഗത്തിൽപ്പെട്ട വിദ്യാർത്ഥികളുടെ എണ്ണത്തിൽ വലിയതോതിൽ കുറവ് വരുന്നത് സർവകലാശാലയുടെ ശ്രദ്ധയിൽപെട്ടിട്ടുണ്ടോ? (a) ഉണ്ടെങ്കിൽ ഈ കോളേജുകളിലെ പ്രവേശനത്തിന് സംവരണ മാനദണ്ഡങ്ങൾ പാലിക്കുന്നത് ഉറപ്പുവരുത്താൻ സർവകലാശാല എന്തു നടപടികളാണ് സ്വീകരിച്ചിട്ടുള്ളത്?
ഉത്തരം	ഇല്ല (a) ബാധകമല്ല.
1a108jo: 14	ഡോ. പി സുനിൽകുമാർ
Market Market	കേരള സർവകലാശാല NSS Advisory കമ്മിറ്റിയിൽ നിലവിലുള്ള അംഗങ്ങൾ ആരൊക്കെയാണ്? ഈ കമ്മിറ്റി N.S.S. മാമ്പൽ പ്രകാരമാണോ രൂപീകരിച്ചിട്ടുള്ളത്? ഈ കമ്മിറ്റി ഏറ്റവും അവസാനമായി കൂടിയത് എന്നാണ്? ഈ കമ്മിറ്റിയിൽ ആരെല്ലാമാണ് പങ്കെടുത്തത്?

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അംഗങ്ങളുടെ പേരുവിവരങ്ങളടങ്ങിയ പട്ടികയുടെ പകർപ്പ് ഇതോടൊപ്പം ചേർക്കുന്നു ഉത്തരം Members of Advisory Committee 1. Vice-Chancellor (Chair Person). 2. Pro-Vice-Chancellor, (Co-Chair Person) 3. Registrar 4. Secretary/Director of Education/Youth Services The Vice-Chairman, Kerala State Youth Welfare Board. 5. Head, NSS Regional Centre 6. Three Faculty members: 1. Dr.P.Rajesh Kumar, Asst. Professor, Dept. of Vedanta, Govt. Sanskrit Cóllege Thiruvananthapuram. (Syndicate Member) 2. Dr.K.Anilkumar, Associate Professor and Head, Department of Commerce. Govt. Women's College, Thiruvananthapuram. 3. Mr. Arun. S.S.Kumar, Asst. Professor, Dept. of Physical Education, NSS College, Cherthala. 7. Co-ordinator of the Empanelled Training Institution I.V.Soman, Training Coordinator, ETI, Kalamasseri. 8. Four Principals of the College: 1. The Principal, S.N.College, Chempazhanthy, Thiruvananthapuram. 2. The Principal, All Saints' College, Thiruvananthapuram. The Principal, NSS College for Women, Thiruvananthapuram. 4. The Principal, Mannaniya College, Pangode. 9. One or Two NSS Students' Representatives: • Fathima Thasni, Women's College, Thiruvananthapuram. 2. Sathya Narayanan, University College, Thiruvananthapuram. 10. One or Two NSS Programme Officers: 1. Smt. Baby Shakeela, Associate Professor & Head, Dept. of Tamil, University College, Thiruvananthapuram. Mr.M.H.RameshKumar, Asst. Professor, Dept. of History, Govt. College, Ambalapuzha. 11. State NSS Officer, Thiruvananthapuram. 12. Five representatives from concerned Government/Non-Govt. Organizations involved in youth programmes/social work, rural development divisional/district level. 1. Mission Director, State Horticulture Mission, Thiruvananthapuram. 2. Blood Transfusion Officer, SCTIMST, Thiruvananthapuram. 3. District Coordinator NYK, Govt. of India, Thiruvananthapuram. 4. Senior Programme Manager, HLFPPT, Thiruvananthapuram. The State Nodal Officer, NRHM, Govt. of India. 13. Finance Officer. 14. Programme Co-ordinator, NSS അവസാനമായി കൂടിയത് 16-08-2016. കമ്മിറ്റിയിൽ പങ്കെടുത്തവരുടെ പേരുവിവരങ്ങളടങ്ങിയ പട്ടികയുടെ പകർപ്പ് ഇതോടൊപ്പം ചേർക്കുന്നു. Members Present: 1. Prof. P.K.Radhakrishnan, Vice-Chancellor (in the chair) 2. Dr. N. Veeramanikandan, Pro-Vice-Chancellor. 3. Dr.Jayaprakas, Registrar (in-charge) 4. Sri.P.K.Raju, Finance Officer. Smt.Geethakumari. G.K., Junior Supdt. State NSS Cell, Thiruvananthapuram. Sri. I.V.Soman, Coordinator, NSS ETI, Kalamassery.

	7. Dr.S.Venumohan, Programme Coordinator, NSS.
	 Dr.V.Chithra Devi, Asst. Professor, Dept. of History, NSS College for Women, Neeramankara.
	 Smt. Vijayakumari. K., Asst. Professor, Dept. of History, All Saints College,
	Thiruvananthapuram.
	10. Dr. Arun. S.S.Kumar, Asst. Professor, Dept. of Physical Education, Govt.
	Physical Education College, Kozhikode.
	11. Dr.(Mrs.) Sulochana. P.V., Blood Transfusion Officer, SCTIMST,
	Thiruvananthapuram. 12. Sri.M.H.Remesh Kumar, Asst. Professor of History, Govt. College, Ambalappuzha.
	13. Smt. Baby Shakeela, Associate Professor & Head, Dept. of Tamil, University
	College, Thiruvananthapuram.
	14. Dr.P.Nazeer, Asst. Professor, Mannaniya College, Pangode.
ചോദ്യം: 15	ഡോ. സൂജ ഈപ്പൻ
	G.O.(P) No.26/2016/Higher Education dated 21-12-2016 புകാരം കേരള
	സർവകലാശാലയുടെ കീഴിലുള്ള Govt./Private College കളിലെ റഗുലർ വിദ്യാർത്ഥികളുടെ
	പരീക്ഷാ പേപ്പർ മൂല്യനിർണ്ണയം നടത്തിയതിന് ഓരോ അദ്ധ്യാപകരും അധികമായി
	കൈപ്പറ്റിയ വേതനം തിട്ടപ്പെടുത്താൻ 18.02.2017, 03.05.2017 തീയതികളിൽ രജിസ്ട്രാർ
	ബന്ധപ്പെട്ട ഉദ്യോഗസ്ഥരുടെ യോഗം വിളിച്ചു ചേർത്തിരുന്നുവോ?
	(a) ഉണ്ടെങ്കിൽ പങ്കെടുത്തത് ആരൊക്കെ? 2010 മുതൽ 2014 വരെ മുല്യനിർണ്ണയം വിവിധ
	കോളേജുകളിലെ വിവിധ വിഷയങ്ങളിൽ പഠിപ്പിക്കുന്ന അദ്ധ്യാപകരുടെ
	പട്ടിക വർഷം തിരിച്ച് തയ്യാറാക്കിയിട്ടുണ്ടോ?
	(b) ഓരോ അദ്ധ്യാപകനും അധികവേതനം വാങ്ങിയതിന്റെ പട്ടിക തയ്യാറാക്കിയിട്ടുണ്ടോ?
	(c) 18.02.2017, 03.05.2017 തീയതികളിൽ യോഗം ചേർന്നിട്ടുണ്ടെങ്കിൽ ഈ അധികവേതനം
	വാങ്ങിയ അദ്ധ്യാപകരുടെ പട്ടിക തിട്ടപ്പെടുത്താൻ ബുദ്ധിമുട്ടുവന്നാൽ, അത്
	തിട്ടപ്പെടുത്താൻ കോളേജുകളോട് ആവശ്യപ്പെടാമെന്നൊരു നിർദ്ദേശം ആ യോഗത്തിൽ വന്നിട്ടുണ്ടോ?
ഉത്തരം	അതെ.
	(a) രജിസ്ട്രാർ, പരീക്ഷാ കൺട്രോളർ, ഫിനാൻസ് ഓഫീസർ എന്നിവരും ബന്ധപ്പെട്ട
	ഉദ്യോഗസ്ഥരും. ഇല്ല.
	(b) නුදෑ.
	(c) അതെ.
പോദ്യം: 16	ഡോ. റസിയ. കെ. ഐ.
	സർക്കാർ ഉത്തരവ് G.O.(Rt) No.3490/2016/H.Edn. dated 22-12-2016 പ്രകാരം
	കോളേജുകളിലെ IQAC കൺവീനറെ പ്രത്യേക ക്ഷണിതാവായി കോളേജ് കൗൺസിൽ
	മീറ്റിംഗുകളിൽ ഉൾപ്പെടുത്തുന്നതുമായി ബന്ധപ്പെട്ട് എയ്ഡഡ് കോളേജുകൾക്ക്
	ബാധകമാകുന്ന വിധത്തിൽ സർവകലാശാലയുടെ ഭാഗത്തുനിന്നും ഏതെങ്കിലും
ഉത്തരം	തരത്തിലുള്ള ഉത്തരവ് പുറപ്പെടുവിക്കേണ്ടതുണ്ടോ? പരിശോധിക്കാവുന്നതാണ്.
മോദ്യാ: 17	ഡോ. എ. ഗംഗപ്രസാദ്
0	സർവകലാശാലയുടെ ഗവേഷണ പ്രവർത്തനങ്ങൾക്ക് കൂടുതൽ സാദ്ധ്യത ഒരുക്കാവുന്ന
	തരത്തിൽ മുഴുവൻ അദ്ധ്യാപക പ്രമോഷനുകളും യുദ്ധകാലാടിസ്ഥാനത്തിൽ
	പൂർത്തീകരിക്കാൻ നിലനില്ക്കുന്ന തടസ്സങ്ങൾ എന്തൊക്കെയാണ്?
ഉത്തരം	Selection Committee നടത്തുന്നതിനുള്ള ഭാരിച്ച ചെലവ് പരിഗണിച്ച്, Direct Appointment ന് ഒപ്പം
-	പ്രമോഷനുകൾക്കുള്ള Selection Committee കൂടി നടത്തുന്നതിനാൽ കാലതാമസം
	ഉണ്ടാകാറുണ്ട്.
ചോദ്യം: 18	ഡോ. ആർ. അരുൺകുമാർ
	ഉത്തരക്കടലാസുകളുടെ മുല്യനിർണ്ണയം സംബന്ധിച്ച് അദ്ധ്യാപകർ ഓരോ സെമസ്റ്ററിലും
	നോക്കേണ്ട ഉത്തരക്കടലാസുകളുടെ എണ്ണം, മൂല്യനിർണ്ണയ ക്യാമ്പ്, അധിക പേപ്പറുകൾ

	7. Dr.S.Venumohan, Programme Coordinator, NSS.
	8. Dr.V.Chithra Devi, Asst. Professor, Dept. of History, NSS College for Women,
	Neeramankara.
	 Smt. Vijayakumari. K., Asst. Professor, Dept. of History, All Saints College,
	Thiruvananthapuram.
	 Dr. Arun. S.S.Kumar, Asst. Professor, Dept. of Physical Education, Govt.
	Physical Education College, Kozhikode.
	 Dr.(Mrs.) Sulochana. P.V., Blood Transfusion Officer, SCTIMST,
	Thiruvananthapuram.
	 Sri.M.H.Remesh Kumar, Asst. Professor of History, Govt. College, Ambalappuzha.
	 Smt. Baby Shakeela, Associate Professor & Head, Dept. of Tamil, University
	College, Thiruvananthapuram.
	 Dr.P.Nazeer, Asst. Professor, Mannaniya College, Pangode.
ചോദ്യം: 15	ഡോ. സുജ ഈപ്പൻ
	G.O.(P) No.26/2016/Higher Education dated 21-12-2016 പ്രകാരം കേരള
	സർവകലാശാലയുടെ കീഴിലുള്ള Govt./Private College കളിലെ റഗുലർ വിദ്യാർത്ഥികളുടെ
	പരീക്ഷാ പേപ്പർ മൂല്യനിർണ്ണയം നടത്തിയതിന് ഓരോ അദ്ധ്യാപകരും അധികമായി
	കൈപ്പറ്റിയ വേതനം തിട്ടപ്പെടുത്താൻ 18.02.2017, 03.05.2017 തീയതികളിൽ രജിസ്ട്രാർ
	ബന്ധപ്പെട്ട ഉദ്യോഗസ്ഥരുടെ യോഗം വിളിച്ചു ചേർത്തിരുന്നുവോ?
6	(a) ഉണ്ടെങ്കിൽ പങ്കെടുത്തത് ആരൊക്കെ? 2010 മുതൽ 2014 വരെ മുല്യനിർണ്ണയം വിവിധ
	കോളേജുകളിലെ വിവിധ വിഷയങ്ങളിൽ പഠിപ്പിക്കുന്ന അദ്ധ്യാപകരുടെ
	പട്ടിക വർഷം തിരിച്ച് തയ്യാറാക്കിയിട്ടുണ്ടോ?
	(b) ഓരോ അദ്ധ്യാപകനും അധികവേതനം വാങ്ങിയതിന്റെ പട്ടിക തയ്യാറാക്കിയിട്ടുണ്ടോ?
	(c) 18.02.2017, 03.05.2017 തീയതികളിൽ യോഗം ചേർന്നിട്ടുണ്ടെങ്കിൽ ഈ അധികവേതനം
	വാങ്ങിയ അദ്ധ്യാപകരുടെ പട്ടിക തിട്ടപ്പെടുത്താൻ ബുദ്ധിമുട്ടുവന്നാൽ, അർ
	തിട്ടപ്പെടുത്താൻ കോളേജുകളോട് ആവശ്യപ്പെടാമെന്നൊരു നിർദ്ദേശം ആ യോഗത്തിൽ
	വന്നിട്ടുണ്ടോ?
ഉത്തരം	അതെ,
	(a) രജിസ്ട്രാർ, പരീക്ഷാ കൺട്രോളർ, ഫിനാൻസ് ഓഫീസർ എന്നിവരും ബന്ധപ്പെട്ട
	ഉദ്യോഗസ്ഥരും. ഇല്ല.
	(b) ഇ딣.
	(c) അതെ.
പോദ്യം: 16	ഡോ. റസിയ. കെ. ഐ.
	സർക്കാർ ഉത്തരവ് G.O.(Rt) No.3490/2016/H.Edn. dated 22-12-2016 പ്രകാരം
	കോളേജുകളിലെ IQAC കൺവീനറെ പ്രത്യേക ക്ഷണിതാവായി കോളേജ് കൗൺസിൽ
	മീറ്റിംഗുകളിൽ ഉൾപ്പെടുത്തുന്നതുമായി ബന്ധപ്പെട്ട് എയ്ഡഡ് കോളേജുകൾക്ക്
	ബാധകമാകുന്ന വിധത്തിൽ സർവകലാശാലയുടെ ഭാഗത്തുനിന്നും ഏതെങ്കിലും
	തരത്തിലുള്ള ഉത്തരവ് പുറപ്പെടുവിക്കേണ്ടതുണ്ടോ?
ഉത്തരം	പരിശോധിക്കാവുന്നതാണ്.
ചോദ്യം 17	ഡോ. എ. ഗംഗപ്രസാദ്
	സർവകലാശാലയുടെ ഗവേഷണ പ്രവർത്തനങ്ങൾക്ക് കൂടുതൽ സാദ്ധ്യത ഒരുക്കാവുന്ന
	തരത്തിൽ മുഴുവൻ അദ്ധ്യാപക പ്രമോഷനുകളും യുദ്ധകാലാടിസ്ഥാനത്തിൽ
	പൂർത്തീകരിക്കാൻ നിലനില്ക്കുന്ന തടസ്സങ്ങൾ എന്തൊക്കെയാണ്?
ഉത്തരം	Selection Committee നടത്തുന്നതിനുള്ള ഭാരിച്ച ചെലവ് പരിഗണിച്ച്, Direct Appointment ന് ഒപ്പ
1	പ്രമോഷനുകൾക്കുള്ള Selection Committee കൂടി നടത്തുന്നതിനാൽ കാലതാമസം
	ഉണ്ടാകാറുണ്ട്.
ചോദ്യം: 18	G(UD), (G)(0), (G)(0) (F) (0(G) (D)(G)
ചോദ്യം: 18	ഡോ. ആർ. അരുൺകുമാർ ഉത്തരക്കടലാസുകളുടെ മുല്യനിർണ്ണയം സംബന്ധിച്ച് അദ്ധ്യാപകർ ഓരോ സെമസ്റ്ററിലും

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The Later S	മൂല്യനിർണ്ണയം നടത്തുന്നതിനു മുൻപ് കൺസെന്റ് വാങ്ങൽ മുതലായ വിഷയങ്ങളി സർവകലാശാല തീരുമാനം എടുത്തിട്ടുണ്ടോ?
and the same of	a. ഉണ്ടെങ്കിൽ വിശദാംശങ്ങൾ വ്യക്തമാക്കാമോ?
	b. അദ്ധ്യാപകരുടെ അക്കാദമികവും അക്കാദമികേതരവുമായ തിരക്കുക
	പരിഗണിച്ചുകൊണ്ട് വേനലവധിയുടെ അവസാന ആഴ്ചയിലുള്ള മൂല്യുനിർണ്ണയ ക്യാദ ഒഴിവാക്കാൻ നടപടി സ്വീകരിക്കുമോ?
	 അദ്ധ്യാപകർ മൂല്യനിർണ്ണയം നടത്തേണ്ട പേപ്പറുകളുടെ എണ്ണം നിശ്ചയിക്കുമ്പോം ചീഫ് എക്സാമിനേഴ്സ്, നിശ്ചിത യോഗ്യത ഇല്ലാത്ത ഗസ്റ്റ് അദ്ധ്യാപകർ, നിയമന
ഉത്തരം	നടക്കാത്ത പോസറ്റുകൾ മുതലായ ഘടകങ്ങൾ പരിഗണിക്കുമോ?
19 19 19 19 19 19 19 19 19 19 19 19 19 1	ഇല്ല. (a) ബാധകമല്ല. (b) പരിശോധിച്ചുവരികയാണ്. (c) പരിഗണിക്കാവുന്നതാണ്.
ചോദ്യം: 19	അഡ്വ. അജികുമാർ
- TOTAL	 a) കേരള സർവകലാശാലയിൽ CBCSS സംവിധാനം നടപ്പിലാക്കിയപ്പോൾ തൂനുവദി. തനദ്ധ്യാപക തസ്തികകൾ നിർത്തലാക്കാൻ കാരണമെന്താണ്? b) അവ പുന:സ്ഥാപിക്കുന്നതിന് എന്തു നടപടിയാണ് സർവകലാശാല സ്വീകരിച്ചത്?
ഉത്തരം	(a) ഗവൺമെന്റ് പ്രസ്തുത തസ്തികകൾ 5 വർഷകാലാവധിക്കാണ് അനുമര നൽകിയത്.
	(b) 10-02-2017 ൽ നടന്ന സിൻഡിക്കേറ്റ് തീരുമാനത്തിന്റെ അടിസ്ഥാനത്തിര തുടർച്ചാനുമതി ലഭിക്കാൻ ഗവൺമെന്റിന് അപേക്ഷ നൽകിയിട്ടുണ്ട്. (10-03-2017 ഒ Ad.Al/7411-3/2017 ലെ കത്ത്)
ചോദ്യം: 20	്രേീ. എ. അൻവർഷാ,
	കേരള സർവകലാശാലയിലെ വിവിധ കോളേജുകളിൽ പഠിച്ചു പഠനം പൂർത്തിയാക്കുന
	വിദ്യാർത്ഥികളുടെ സർട്ടിഫിക്കറ്റുകൾക്കായി അപേക്ഷ നൽകിയാൽ സർട്ടിഫിക്കറ്റുകൾ അവർക്ക് നൽകുന്നതിന് പരമാവധി എത്ര ദിവസമെടുക്കും? (a) അപേക്ഷ നൽകിയാൽ സർട്ടിഫിക്കറ്റുകൾ നൽകുന്നതിന് കാലതാമസ ഉണ്ടാകാറുണ്ടോ?
Com.	 (b) ഉണ്ടെങ്കിൽ എന്തുകൊണ്ട്? (c) വിജയിക്കുന്ന. കുട്ടികളുടെ സർട്ടിഫിക്കറ്റുകൾ നിശ്ചിത സമയ പരിധിക്കുള്ളിര അതാതു കോളേജുകളിൽ എത്തിച്ചു കാലതാമസം കൂടാതെ വിദ്യാർത്ഥികൾക്ക നൽകുന്നതിന് വേണ്ട നടപടികൾ സ്വീകരിക്കുമോ?
ഉത്തരം	സെനറ്റ് അംഗീകാരം നൽകി പതിനഞ്ച് ദിവസത്തിനകം. (a) വിദ്യാർത്ഥി നൽകിയിട്ടുള്ള വിവരങ്ങൾ പൂർണ്ണവും ശരിയുമാണെങ്കിത് കാലതാമസം ഉണ്ടാകാറില്ല. (b) അപൂർണ്ണമായ അപേക്ഷകൾ മൂലം. (c) ഇല്ല. ഇത് പ്രായോഗികമല്ല.
ചോദ്യം: 21	ശ്രീ. എസ്. അനിൽകുമാർ
a su Mali	സർവകലാശാല ലൈബ്രറി, പ്രസ്സ്, പണ്ണിക്കേഷൻ വിഭാഗം, എഞ്ചിനീയറിംഗ് വിഭാഗം ട്രാൻസ്പോർട്ട് വിങ്, വിവിധ പഠന ഗവേഷണ വകുപുകളിലെ അനദ്ധാവം കരുത്തികൾ
2 200	തടസ്സമുണ്ടോ? ഈ തസ്തികകളിൽ അടിയന്തിരമായി സവിനിയമനം നടത്തുന്നതിന് എന്തെങ്കിലും
രത്തരം	സർവകലാശാല എന്ത് നടപടികളാണ് സ്വീകരിച്ചിട്ടുള്ളത്? ഉണ്ട്.
e e gefte	ളാടെ. ഓർഡിനൻസിൽ ആവശ്യമായ ഭേദഗതി വരുത്താനും ഒഴിവുകൾ PSC യ്ക്ക് റിപ്പോർട്ട് ചെയ്യാനുമുള്ള നടപടികൾ സ്വീകരിച്ചുവരുന്നു.
ചാദ്യാ: 22	ഡോ. ചെറിയാൻ ജോൺ
0. 22	
	ഗവേഷക ഗൈഡിനെ മാറേണ്ടിവരുന്ന സാഹചര്യത്തിൽ അതിനുള്ള പ്രക്രിയ ത്വരിതപ്പെടുത്തുന്നതിന് ആവശ്യമായ നടപടികൾ സ്വീകരിക്കുമോ?

	a. യു. ജി. സി. ഫാക്കൽറ്റി ഡവലപ്പ്മെന്റ് പ്രോഗ്രാമിന്റെ ഭാഗമായി പി. എച്ച്. ഡി. ചെയ്യുന്ന അദ്ധ്യാപകർക്ക് ഗൈഡിനെ മാറ്റേണ്ടുന്ന സാഹചര്യം വരുമ്പോൾ, എഫ്.ഡി.പി. നഷ്ടപ്പെടുന്ന അവസ്ഥ ഉണ്ടാകാതിരിക്കാൻ ആവശ്യമായ സത്വരനടപടികൾ സ്വീകരിക്കുമോ?
ഉത്തരം	നടപടികൾ സ്വീകരിച്ചുവരുന്നു. a. നടപടികൾ സ്വീകരിക്കാവുന്നതാണ്.
ചോദ്യാ: 23	ഡോ. പി. സുനിൽകുമാർ
	കേരള സർവകലാശാല NSS പ്രോഗ്രാം കോ-ഓർഡിനേറ്ററുടെ ഭാഗത്ത് നിന്നും ഉണ്ടായിട്ടുള്ള വീഴ്ചകൾ ചുണ്ടിക്കാണിച്ചുകൊണ്ട് NSS ന്റെ Regional Director ന്റെ കത്ത് സർവകലാശാലാ V.C. ത്ക്ക് ലഭിച്ചിട്ടുണ്ടോ? ഉണ്ടെങ്കിൽ ആ കത്തിൽ എന്തെല്ലാം പ്രവർത്തന പിഴവുകളാണ് ചാണ്ടിക്കാടിയിട്ടുള്ളത്? ഈ കത്തിന്മേൽ V.C. എന്തെങ്കിലും നടപടികൾ സ്വീകരിച്ചിട്ടുണ്ടോ?
ഉത്തരം	കത്ത് ലഭിച്ചിട്ടുണ്ട്. കത്ത് മേശപ്പുറത്ത് വച്ചിട്ടുണ്ട്. വൈസ് ചാൻസലർ NSS പ്രോഗ്രാം കോ- ഓർഡിനേറ്ററിൽ നിന്നും വിശദീകരണം ആവശ്യപ്പെട്ടിരുന്നു. ഇതു കൂടാതെ NSS പ്രോഗ്രാം ഓഫീസർമാരുടെ യോഗ ദിവസം (20.09.2016) കത്തിൽ പരാമർശിച്ചിട്ടുള്ള ന്യൂനതകൾ റീജിയണൽ ഡയറക്ടറുമായി ചർച്ചചെയ്ത് പരിഹാര നടപടികൾ സ്വീകരിക്കുന്നതിന് NSS Co-ordinator-ക്ക് വൈസ് ചാൻസലർ നിർദ്ദേശം നൽകുകയുണ്ടായി. പരിഹാരനടപടികൾ ഇതിനോടകം സ്വീകരിച്ചിട്ടുള്ളതായി Co-ordinator വൈസ് ചാൻസലർക്ക്
ചോദ്യം: 24	ശ്രീ. എസ്. അനിൽകുമാർ
•	സർവകലാശാല ബഡ്ജറ്റിൽ പരാമർശിച്ചതുപോലെ കാര്യവട്ടം ക്യാമ്പസ്സിനെ മികവിന്റെ കേന്ദ്രമാക്കാനുള്ള കർമ്മപദ്ധതികൾ ആവിഷ്ക്കരിക്കുന്നതിനുള്ള ഭരണപരമായ തുടർനടപടികൾ സ്വീകരിച്ചിട്ടുണ്ടോ? എന്തെല്ലാം നടപടികളാണ് സ്വീകരിച്ചത്?
ഉത്തരം	ഉണ്ട്. 27-04-2014 ൽ കൂടിയ ബഡ്ജറ്റ് Implementation Cell ന്റെ യോഗം, ഡിപ്പാർട്ടുമെന്റിലെ HoDs, Joint Registrar Campus Administration, Department Union, Research Union, Campus Association എന്നിവരിൽ നിന്നും നിർദ്ദേശങ്ങൾ സ്വീകരിക്കാനും ഈ നിർദ്ദേശങ്ങൾ പരിഗണിച്ച് തയ്യാറാക്കുന്ന Final Proposal, സിൻഡിക്കേറ്റിന്റെ Finance, Planning & Development, Departments & Other Institutions എന്നീ സ്ഥിരം സമിതികളുടെ Combined Committee - യെ പരിശോധിക്കാൻ ചുമതലപ്പെടുത്തിയിട്ടുണ്ട്.
ചോദ്യം: 25	ഡോ. ഒലീന. എ. ജി
	സ്റ്റുഡന്റ്സ് എയ്ഡ് ഫണ്ടിന് (SAF) പ്രത്യേക അക്കൗണ്ട് പരിപാലിക്കപ്പെടുന്നുണ്ടോ? SAF അക്കൗണ്ടിലേക്ക് ബജറ്റിൽ നീക്കിവയ്ക്കുന്ന തുക ഏതു ഫണ്ടിലാണ് വരവു് വയ്ക്കുന്നത്? SAF ഫണ്ടിന്റെ തുക മറ്റാവശ്യങ്ങൾക്കായി വകമാറ്റി ചിലവിടാറുണ്ടോ? അങ്ങനെ വകമാറ്റി ചിലവഴിക്കപ്പെട്ടതായി ലോക്കൽ ഫണ്ട് ആഡിറ്റിംഗിൽ കണ്ടുപിടിക്കപ്പെട്ടിട്ടുണ്ടോ?
ഉത്തരം	• ഇല്ല. • KUF General Fund (Non-Plan).
· .	 ഇല്ല. 2009-10 വരെ അനുവദിച്ച തുക ചിലവഴിക്കാതെ തിരിച്ചടച്ചിട്ടുള്ളതായി സിൻഡിക്കേറ്റിന്റെ പരിഗണനയിലുള്ള 2014-15 ആഡിറ്റ് റിപ്പോർട്ടിൽ ചൂണ്ടിക്കാണിച്ചിട്ടുണ്ട്.
ചോദ്യാ: 26	ഡോ. എ. കെ. അമ്പോറി
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ഗവേഷണവുമായി ബന്ധപ്പെട്ട് Ph.D. സെക്ഷനുകളിൽ വിദ്യാർത്ഥികൾക്ക് നേരിട്ട് ചെന്നു വിവരം അറിയുന്നതിന് നിലവിൽ എന്തെങ്കിലും തടസ്സമുണ്ടോ? ഉണ്ടെങ്കിൽ എന്തുകൊണ്ട്? മറ്റു സെക്ഷനുകളിലെപ്പോലെ കുട്ടികൾക്ക് നേരിട്ടു ചെന്ന് അമ്പേഷിക്കുവാനുള്ള സാഹചര്യം ഉണ്ടാക്കുമോ?
ഉത്തരം	ഉണ്ട്. ഗവേഷണവുമായി ബന്ധപ്പെട്ട് Confidential സെക്ഷനുകളിൽ വിദ്യാർത്ഥികൾക്ക് നേരിട്ടു് ചെല്ലുന്നതിന് ചില നിയന്ത്രണങ്ങളുണ്ട്. അതെ.

ചോദ്യം: 27	ശ്രീ. എസ്. അനിൽകുമാർ
i a ga	കേരള സർവകലാശാലയിൽ CBCSS പ്രോഗ്രാം തുടങ്ങിയതുമായി ബന്ധപ്പെട്ട് 2010 ൽ സർക്കാർ അനുവദിച്ച 18 തസ്തികകളുടെ തുടർച്ചാനുമതി ഇല്ല എന്ന കാരണമുന്നയിച്ച് ഒഴിച്ചിട്ടതിന്റെ ഫലമായി ഉണ്ടായിട്ടുള്ള ഭരണപരമായ ബുദ്ധിമുട്ടുകൾ പ്രദ്ധയിൽപ്പെട്ടിട്ടുണ്ടോ? പ്രസ്തുത ബുദ്ധിമുട്ടുകൾ പരിഹരിക്കുന്നതിനായി എന്തെല്ലാം നടപടികൾ സ്വീകരിച്ചു? ടി തസ്തികകൾക്ക് തുടർച്ചാനുമതി നേടിയെടുക്കാൻ എന്തെല്ലാം നടപടികൾ സ്വീകരിച്ചു?
ഉത്തരം	ഉണ്ട്. താൽക്കാലികമായി മറ്റുദ്യോഗസ്ഥർക്ക് അധിക ചുമതല നൽകിയിട്ടുണ്ട്. ട് തസ്തികകൾക്ക് തുടർച്ചാനുമതി ലഭിക്കാൻ ഗവൺമെന്റിനോട് അപേക്ഷിച്ചിട്ടുണ്ട്. (10/03/2017 ലെ Ad.A.I7411-3/2017 ലെ കത്ത്)
ചോദ്യം: 28	ഡോ. സുജ ഈപ്പൻ
t sorgi est on and est or a est or a	കേരള സർവകലാശാല P.G.Degree Programme ന്റെ Regulation അനുസരിച്ച് C.A. Mark ന്റെയും ESE Mark ന്റെയും പരമാവധി മാർക്ക് എത്രയായിട്ടാണ് നിജപ്പെടുത്തിയിരിക്കുന്നത്? a) ഈ റെഗുലേഷന് വിരുദ്ധമായിട്ട് ഏതെങ്കിലും അഫിലിയേറ്ററ കോളേജിൽ നടത്തുന്ന ഏതെങ്കിലും M.Sc. Programme ന് CA Mark 40 ഉം ESE Mark 60 ഉം ആയി നിജപ്പെടുത്തി കൊടുത്തുകൊണ്ട് സർവകലാശാല ഉത്തരവളാക്കിയിട്ടുണ്ടോ?
ഉത്തരം	b) ഉണ്ടെങ്കിൽ ആരുടെ നിർദ്ദേശപ്രകാരം?
Electron City	നിലവിലുള്ള റഗുലേഷൻ അനുസരിച്ച് പി. ജി. പ്രോഗ്രാമിനുള്ള മാർക്ക് അനുപാതം ESA യ്ക്കും CA യ്ക്കും യഥാക്രമം 75 ഉം 25 ഉം ആണ്. (a) ഉണ്ട്, M.Sc. Bioinformatics എന്ന പ്രോഗ്രാമിന്. (b) വൈസ് ചാൻസലറുടെ തീരുമാനം അക്കാദമിക് കൗൺസിലിൽ റിപ്പോർട്ട് ചെയ്തിട്ടുണ്ട്.
ചോദ്യം: 29	ഡോ.റ്റി. പ്രദീപ്
Swellings	കേരള സർവകലാശാലയിൽ അഫിലിയേറ്റ് ചെയ്തിട്ടുള്ള ഓട്ടോണോമസ് കോളേജുകളിൽ സർവകലാശാലയുടേയോ ഗവൺമെന്റിന്റെയോ അനുമതിയില്ലാതെ (Self- Financing Mode) കോഴ്സുകൾ നടത്തുന്നു എന്ന് സർവകലാശാലാ സിൻഡിക്കേറ്റ് അംഗങ്ങൾ വൈസ് ചാൻസലർക്ക് പരാതി നൽകിയിട്ടുണ്ടോ? (1) എന്നാണ് പരാതി നൽകിയത്? (2) ഇതിന്മേൽ കേരള സർവകലാശാല എന്തെങ്കിലും നടപടി സ്വീകരിച്ചിട്ടുണ്ടോ? (3) ഇല്ലെങ്കിൽ എന്തുകൊണ്ട്?
ഉത്തരം	(a) ഇല്ലെങ്കരെ എന്തുകൊണ്ട? ഉണ്ട്,
enstermin enstermin	(1) 22.02.2016 (2) ഇല്ല. (3) ലഭിച്ച പരാതി സെക്ഷനിൽ നിന്നും നഷ്ടപ്പെട്ടതിനാൽ.
ചോദ്യം: 30	ഡോ. ആർ. ജുബി
Tanaka	 (a) അക്കാദമിക് കൗൺസിലിന്റെ സ്റ്റാന്റിംഗ് കമ്മിറ്റി, കോർ കമ്മിറ്റി എന്നിവയുടെ എത്ര യോഗങ്ങൾ 2015-'16, 2016-'17 വർഷങ്ങളിൽ നടന്നിട്ടുണ്ട്? (b) കോർ കമ്മിറ്റിയുടെ ഈ രണ്ടു വർഷങ്ങളിൽ ആരായിരുന്നു കൺവീനർ? (c) കോർ കമ്മിറ്റി കൺവീനർക്ക്, കോർ കമ്മിറ്റി, സ്റ്റാന്റിംഗ് കമ്മിറ്റി, അക്കാദമിക് കൗൺസിൽ, ഫാക്കൽറ്റി ഡീൻ എന്നുള്ള നിലയിൽ മറ്റു കമ്മിറ്റികളുടെ യോഗങ്ങളിൽ പങ്കെടുത്തതിന് യാത്രാബത്ത, ദിനബത്ത, സിറ്റിംഗ് ഫീ ഇനങ്ങളിൽ 2015-'16, 2016-'17 വർഷങ്ങളിൽ എത്ര രൂപ നൽകിയിട്ടുണ്ട്?
ഉത്തരം	(a) അക്കാദമിക് കൗൺസിലിന്റെ സ്റ്റാന്റിംഗ് കമ്മിറ്റി 2015-2016 - 3 മീറ്റിംഗുകൾ 2016-2017 - 8 മീറ്റിംഗുകൾ

	കോർ കമ്മിറ്റി 2015-2016 - 0 മീറ്റിംഗുകൾ
	2016-2017 - 8 മീറ്റിംഗുകൾ
	_(b) ഡോ. എം. ശാർങ്ങധരൻ, ഡീൻ, ഫാക്കൽറ്റി ഓഫ് കൊമേഴ്സ്. (c) മറ്റു കമ്മിറ്റികളുടെ യോഗങ്ങളിൽ പങ്കെടുത്തതിന് യാത്രാബത്ത, ദിനബത്ത, സിറ്റിംഗ് ഫ്
ചോദ്യം: 31	എന്നിവ വാങ്ങിയതായി കാണുന്നില്ല.
ФШ013/0; 31	ഡോ. എസ്. ശ്രീജ
	കേരള സർവകലാശാലയുടെ കീഴിലുള്ള തമിഴ് വിഭാഗത്തിന്റെ മേധാവി സിൻഡിക്കേറ്റ് തീരുമാനത്തിന് വിപരീതമായി Desktop Computer വാങ്ങുന്നതിന് പകരം Laptop Computer വാങ്ങിയതിന്റെ പേരിൽ Censure ചെയ്യാൻ സർവകലാശാല സിൻഡിക്കേറ്റ് തീരുമാനിച്ചിട്ടുണ്ടോ? ഉണ്ടെങ്കിൽ ആ തീരുമാനം നടപ്പിലാക്കിയിട്ടുണ്ടോ? ഇല്ലെങ്കിൽ എന്തുകൊണ്ട് നടപ്പിലാക്കിയിട്ടില്ല?
7 5866	(a) Censure ചെയ്ത കാര്യം ടിവുക്കിയുടെ സർവ്വീസ് ബൂക്കിൽ രേഖപ്പെടുത്തിയിട്ടുണ്ടോ? (b) Laptop വാങ്ങുന്നതിനായി ഉപയോഗിച്ച തൂക, സിൻഡിക്കേറ്റ് സർവകലാശാല ഫണ്ടിലേക്ക് തിരിച്ചടയ്ക്കാൻ തമിഴ് വിഭാഗം മേധാവിയോട് ആവശ്യപ്പെട്ടിട്ടുണ്ടോ? ഉണ്ടെങ്കിൽ എന്ന് കൂടിയ സിൻഡിക്കേറ്റാണ് ഈ തീരുമാനമെടുത്തത്?
	(c) പ്രസ്തുത തീരുമാനപ്രകാരം ടി വ്യക്സി തുക സർവകലാശാലാ ഫണ്ടിലേക്ക് തിരിച്ചടച്ചുവോ? എന്നാണ് തിരിച്ചടച്ചത്? ഇതുവരെ തിരിച്ചടച്ചിട്ടില്ല എങ്കിൽ ഈ തുക തിരിച്ച് പിടിക്കുവാൻ സർവകലാശാല എന്ത് നടപടി സ്വീകരിച്ചു?
ഉത്തരം	ഉണ്ട്. 21.01.2017-ലെ സിൻഡിക്കേറ്റ് തീരുമാനത്തിന്റെ അടിസ്ഥാനത്തിൽ, ടിയാന് 20.03.2017-ൽ നടപടി സ്വീകരിക്കാതിരിക്കാനുളള കാരണം കാണിക്കൽ മെമ്മൊ നൽകിയിട്ടുണ്ട് ടിയാൻ 18.04.2017-ൽ നൽകിയ വിശദീകരണം സിൻഡിക്കേറ്റിന്റെ പരിഗണനയ്ക്ക് വയ്ക്കാൻ വൈസ് ചാൻസലർ 09.05.2017 -ൽ ഉത്തരവ് നൽകിയിട്ടുണ്ട്,
	 (a) ഇല്ല. (b) ഉണ്ട്. ഈ ഇനത്തിൽ ചിലവാക്കിയ തുകയ്ക്ക് അംഗീകാരം നൽകേണ്ടതില്ലെന്ന് 21-01-2017 - ൽ കൂടിയ സിൻഡിക്കേറ്റ് തീരുമാനിച്ചിട്ടുണ്ട്. (c) ഇല്ല. ബാധകമല്ല. നടപടി സ്വീകരിച്ചു വരുന്നു.
ചോദ്യം: 32	ശ്രീ. എ. ജയകുമാരൻ നായർ
	യൂണിവേഴ്സിറ്റി ഡിപ്പാർട്ട്മെന്റുകളിൽ ഇന്റർവ്യൂ നടത്താതിരുന്ന ടീച്ചിംഗ് പോസ്റ്റുകളും അതുപോലെ നിലവിലുള്ള ഒഴിവുകളും നികത്തുവാൻ എന്താണ് തടസ്സംഗ് തടസ്സമുണ്ടെങ്കിൽ, അതുമാറ്റി ഒഴിവുകൾ എത്രയും വേഗം നികത്തുന്നതിനുള്ള നടപടികൾ സ്വീകരിക്കുമോ?
ഉത്തരം	ഗവൺമെന്റ് ഓർഡിനൻസ് 49/2013 (Act 26/2014) പ്രകാരം സർവകലാശാലയിലെ എല്ലാ പഠനവകുപ്പുകളിലേയും, അദ്ധ്യാപക തസ്തികകൾ ഓരോരോ കാറ്റഗറി തിരിച്ച് പൂൾ ചെയ്യേണ്ടതും കമ്മ്യൂണൽ റൊട്ടേഷൻ നടപ്പാക്കേണ്ടതുമാണ്. പൂളിംഗുമായി ബന്ധപ്പെട്ട മാർഗ്ഗനിർദ്ദേശങ്ങൾ (Norms) തയ്യാറാക്കുന്നത് അടക്കമുള്ള വിഷയങ്ങൾ സിൻഡിക്കേറ്റിന്റെ പരിഗണനയിലാണ്.
ചോദും: 33	ഡോ. സുജ ഈപ്പൻ
5-4-5-5	2016-17 ലെ ഏറ്റവും മികച്ച NSS Unit കൾക്കുള്ള അവാർഡ് കൊടുക്കാൻ തീരുമാനിച്ച സമിതിയിൽ ആരൊക്കെയാണ് ഉണ്ടായിരുന്നത്? ഏതൊക്കെ മാനദണ്ഡങ്ങളുടെ
	അടിസ്ഥാനത്തിലാണ് ഈ അവാർഡ് നിർണ്ണയം നടത്തിയത്? അവലംബിച്ച മാനദണ്ഡങ്ങൾ വൃക്തമാക്കാമോ? അതിനുപയോഗിച്ച Score Sheet ന്റെ പകർപ്പ് മേശപ്പുറത്ത് വെയ്ക്കാമോ?
ഉത്തരം	വൈസ് ചാൻസലർ, DCDC, Two Eminent Persons (Dr. G. Padma Rao, Professor & Head, Department of Malayalam, University of Kerala & Dr. Meena. T. Pillai, Professor, Institute of English, University of Kerala), പ്രോഗ്രാം കോ-ഓർഡിനേറ്റർ. 2016-17 ന് മുൻപുള്ള മൂന്നുവർഷങ്ങളിലെ പ്രവർത്തന മികവുകൾ പരിഗണിച്ച്.
	അവലംബിച്ച മാനദണ്ഡങ്ങളും സ്കോർഷീറ്റും അടങ്ങിയ ഫയൽ മേശപ്പുറത്ത് വെച്ചിട്ടുണ്ട്.

ചോദ്യം: 34	ഡോ. എസ്. ശ്രീജ
	2013-2014, 2014-2015, 2015-2016, 2016-2017 വർഷങ്ങളിലെ സർവകലാശാലയിലെ നാഷണൽ സർവ്വീസ് സ്കീമിന്റെ കണക്ക്, സർവകലാശാല ഓഡിറ്റിംഗും, ഗവൺമെന്റ് ഓഡിറ്റിംഗും ചെയ്തിട്ടുണ്ടോ? (a) ഉണ്ടെങ്കിൽ തടസ്സവാദങ്ങൾ എന്തെങ്കിലും ചൂണ്ടിക്കാണിച്ചിട്ടുണ്ടോ? (b) ഈ തടസ്സങ്ങൾ നീക്കാൻ വേണ്ടി നാഷണൽ സർവ്വീസ് സ്കീമിന്റെ കോ-ഓർഡിനേറ്ററിന്റെ ഭാഗത്ത് നിന്ന് എന്ത് നടപടിയാണ് സീകരിച്ചത്? (c) മുകളിൽ പറഞ്ഞിരിക്കുന്ന വർഷങ്ങളിലെ കണക്കുകൾ ഓഡിറ്റിംഗിന് വിധേയമാക്കിയിട്ടില്ലെങ്കിൽ എന്തുകൊണ്ട് വിധേയമാക്കിയിട്ടില്ലു?
ഉത്തരം	2013-2014, 2014-2015, 2015-2016, 2016-2017 വർഷങ്ങളിലെ കണക്കുകൾ ചാർട്ടേഡ് അക്കൗണ്ടന്റ് ഓഡിറ്റ് ചെയ്ത് സർക്കാരിന് സമർപ്പിച്ചിട്ടുണ്ട്. 2013-'14, 2014-'15 വർഷത്തെ കണക്കുകൾ ഗവൺമെന്റ് ഓഡിറ്ററും പരിശോധിച്ചിട്ടുണ്ട്. (a), (b) & (c) 2014-'15 ലെ സംസ്ഥാന ഓഡിറ്റ് വകുപ്പിന്റെ റിപ്പോർട്ടിൽ ചില പരാമർശങ്ങൾ ഉണ്ട്. (ഖണ്ഡിക 5.8 പേജ് 103). എന്നാൽ, ഈ ഓഡിറ്റ് റിപ്പോർട്ട് സിൻഡിക്കേറ്റിന്റെ പരിഗണനയിലാണ്.
ചോദ്യം: 35	ഡോ. പി സുനിൽകുമാർ
	കേരള സർവകലാശാല ഫിനാൻസ് ഓഫീസർ, N.S.S. പ്രോഗ്രാം Co-ordinator എന്നിവരുടെ പേരുകളിൽ Joint Bank Account ഉണ്ടോ? ഉണ്ടെങ്കിൽ എന്നാണ് Bank Account തുടങ്ങിയത്? Account ഏത് ബാങ്കിലാണെന്ന് വ്യക്രമാക്കുക?
ഉത്തരം	ഉണ്ട്. 30/03/2017. എസ്. ബി. ഐ കെ. യു. ഒ. സി. ബ്രാഞ്ച്.

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Appendix to Hem. No. 28.01

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() เพาะที่โอสามากล่าง เพาะ 2 เพางหั เพาะที่โดย ชายมิตามาก ลง 23.03.2017 กอ เอาสายากา คือองชี) ชายโลกาลาก ดงกาง มากอกไอเกษณะ คายมาวั – พาย กางเนยากลัง

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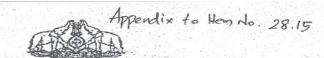
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കേരള സർക്കാർ സംഗ്രഹം

ഉന്നത വിദ്യാഭ്യാസ വകപ്പ് - കേരളത്തിലെ 13 സർവ്വകലാശാലകളിൽ നിയമനം ലഭിച്ച അനദ്ധ്യാപകർക്ക് അന്തർ സർവ്വകലാശാല സ്ഥലം മാറ്റം അനുവദിക്കുന്നത് സംബന്ധിച്ച മാർഗ്ഗ നിർദ്ദേശങ്ങൾ - അംഗീകരിച്ച് ഉത്തരവ് പുറപ്പെടുവിക്കുന്നു.

ഉന്നത വിദ്യാഭ്യാസ (ബി) വകപ്പ്

സ.ഉ (കൈ)നം. 123/2017/ഉ.വി.വ

തീയതി,തിരുവനന്തപുരം, 09.05.2017

പരാമർശം:-1. 29.09.2015 ലെ കേരള സർക്കാർ വിജ്ഞാപനം നം 4277/ലെഗ്.ജി.2/2014/നിയമം

2. 23.03.2017 ൽ ബഇ. വിദ്യാഭ്യാസ വകപ്പ് മന്ത്രിയുടെ അദ്ധ്യക്ഷ-തയിൽ നടന്ന സർവ്വകലാശാല രജിസ്മാർമരുടെ യോഗം.

ഉത്തരവ്

സംസ്ഥാനത്തെ സർവ്വകലാശാലകളിലെ അനദ്ധ്യാപക തസ്തികകളിലെ ഒഴിവ്വകൾ കേരള പണ്ണിക് സർവ്വീസ് കമ്മീഷൻ മുഖേന നികത്തുന്നതിന് പരാമർശം 1 പ്രകാരം വിജ്ഞാപനം പുറപ്പെടുവിച്ചിരുന്നു. ആയതിന്റെ അടിസ്ഥാനത്തിൽ അസിസ്റ്റന്റ് / കംപ്യൂട്ടർ അസിസ്റ്റന്റ് മുതലായ തസ്തികകളിലേക്ക് കേരള പണ്ണിക് സർവ്വീസ് കമ്മീഷൻ പൊതു എഴുത്ത് പരീക്ഷ നടത്തുകയും പട്ടിക തയ്യാറാക്കുകയും ചെയ്തിരുന്നു . ടി പട്ടികകളിൽ നിന്നും വിവിധ സർവ്വകലാശാലകളിൽ നിയമനം ലഭിച്ചവർ തങ്ങൾക്ക് സൗകര്യപ്രദമായ സർവ്വകലാശാലകളിൽ നിയമനം ലഭിക്കുന്നതിനായി അന്തർ സർവ്വകലാശാല സ്ഥലം മാറ്റം അനുവദിക്കണമെന്ന് നിരന്തരം ആവശ്യപ്പെട്ടതിന്റെ അടിസ്ഥാനത്തിൽ സർവ്വകലാശാല രജിസ്മാർമാരുടെ യോഗം വിളിച്ചുചേർക്കുകയും വിശദമായ ചർച്ച നടത്തുകയും ചെയ്തു. പ്രസ്തുത ചർച്ചയുടെ അടിസ്ഥാനത്തിൽ പുവടെ ചേർക്കുന്ന മാർഗ്റ നിർദ്ദേശങ്ങൾ അംഗീകരിച്ച് ഉത്തവാകന്നു

(1) പ്രൊബേഷൻ മാനദണ്ഡമാക്കാതെ സർവ്വീസ് സീനിയോറിറ്റിയുടെയും, ഓപ്ഷന്റെയും അടിസ്ഥാനത്തിൽ അസിസ്റ്റന്റ് / കമ്പ്യൂട്ടർ അസിസ്റ്റന്റ് എന്നീ തസ്തികകളിൽ നിയമനം ലഭിച്ചവർക്ക് അന്തർ സർവ്വകലാശാല സ്ഥലം മാറ്റം അനുവദിക്കുന്നതാണ്.

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(2) എല്ലാ സർവ്വകലാശാല സ്റ്റാറ്റ്യൂട്ടുകളിലും ഇതിലേക്ക് ബാധകമായ ഒരു പൊതു വ്യവസ്ഥ ഉൾകൊള്ളിച്ച് സ്റ്റാറ്റ്യൂട്ടുകളിൽ ആവശ്യമായ ഭേദഗതികൾ വരുത്തുന്നതിന് സർവ്വകലാശാലാ രജിസ്മാർമാർ നടപടി സ്വീകരിക്കേണ്ടതാണ്.

(ഗവർണറുടെ ഉത്തരവിൻ പ്രകാരം) എം.ജി.രഞ്ജിത് കമാർ ഗവ.ജോയിന്റ് സെക്രട്ടറി

സ്വീകർത്താവ്:

രജിസ്മാർ കേരള, കോഴിക്കോട്, എം.ജി.,കണ്ണൂർ, കൊച്ചി ശാസ്ത സാങ്കേതിക സർവ്വകലാശാല/ ശ്രീ ശങ്കരാചാര്യ സംസ്തൃത / മലയാള സർവ്വകലാശാല / ന്യൂവാൽസ് / എ.പി.ജെ. അബ്ദൃൾ കലാം സാങ്കേതിക / കേരള അഗ്രികൾച്ചറൽ /കേരള യൂണിവേഴ്ലിറ്റി ഓഫ് ഹെൽത്ത് ആന്റ് അലൈഡ് സയൻസ് / കേരള വെറ്ററിനറി ആന്റ് അനിമൽ സയൻസ് / കേരള യൂണിവേഴ്ലിറ്റി ഓഫ് ഫിഷറീസ് ആന്റ് ഓഷ്യൻ സ്റ്റഡീസ് . പ്രിൻസിപ്പൽ അക്കൗണ്ടന്റ് ജനറൽ(എ &ഇ /ആഡിറ്റ്) കേരള. തിരുവനന്തപുരം. ഡയറക്ടർ, ഇൻഫർമേഷൻ & പബ്ലിക്ക് റിലേഷൻസ് ഓഫീസർ (വെബ്സൈറ്റിൽ പ്രദ്ധീകരിക്കുന്നതിന്)

പകർപ്

ബഫ. മുഖ്യമന്ത്രിയുടെ പ്രൈവറ്റ് സെക്രട്ടറിയ്ക്ക് ബഫ. വിദ്യാഭ്യാസ മന്ത്രിയുടെ പ്രൈവറ്റ് സെക്രട്ടറിയ്ക്ക് ഗവ. സെക്രട്ടറിയുടെ പി.എയ്ക്ക് ഗവ. ജോയിന്റ് സെക്രട്ടറിയുടെ സി. എയ്ക്ക്.

ഉത്തരവിന്റ് പ്രകാരം

സെക്കൾ ഓഫിസ്

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0 5 JUN 2017

BIODATA

Name

B.VASUDEVAN NAIR

Father's name

E.BALAKRISHNA PILLAI

Address

Rakendu, T.C 11/249 Pananvilla, Nalanchira, Thiruvanathapuram

Age & D.O.B.

63, 05-11-1953

Educational Qualifications : B.Sc.(Chemistry) with First Class

LL.B with First Class

LL.M Course completed with Kerala University

Merit Scholarship.

Experience

Enrolled as an Advocate before the Bar Council

of Kerala on 6-11-1977 (Roll No.K.356/1977).

Practicing before the District Court, Trivandrum,

having a bar experience of 39 years.

Other Qualifications

Elected as member of the Bar Council of Kerala.

Acting as the Legal Advisor to Trivandrum City Corporation for the last 15 years and as Legal

Advisor to Kozhikode City

Corporation & Trissur City Corporation.

Acting as Legal Advisor to the South Kerala Diocese, Church of South India, LMS Compound, Thiruvananthapuram

All the above facts are true and correct.

SIGNATURE:

31-05-2017



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

Preliminary Minutes of the 29th Meeting of the Syndicate held on 11.08.2017

Place of Meeting : University Buildings

Thiruvananthapuram

Time : 10.00 AM

Members present:

18. Prof.P.K.Radhakrishnan (In the Chair)

Vice-Chancellor

19. Dr.N. Veeramanikandan

Pro-Vice-Chancellor

- 20. Adv.K.H.Babujan
- 21. Sri.K.S.Gopakumar
- 22. Sri.M.K.Abdul Rahim
- 23. Adv. Johnson Abraham
- 24. Sri.M.Sreekumar
- 25. Dr.Shaji.K
- 26. Dr.K.Manickaraj
- 27. Adv.A.A.Rahim
- 28. Sri. John Thomas
- 29. Sri.B.S. Jyothikumar
- 30. Dr.P.Rajeshkumar
- 31. Adv.S.Krishnakumar
- 32. Sri. Selvan T, Joint Secretary, Higher Education Department
- 33. Sri. Bhooshan. V, Additional Secretary, IT Department
- 34. Sri.K.V.Mohan Kumar, DPI
- 35. Dr.P.M.Radhamany
- 36. Dr.R.Latha Devi
- 37. Smt.M.S. Jaya, Director, Collegiate Education

Item No.29.01. Confirmation of the Preliminary Minutes of the 28th meeting of the Syndicate held on 13.06-2017 – reg.

(Ac.A.I

The Syndicate considered and approved the Preliminary Minutes of the 28th Meeting of the Syndicate held on 13.06.2017 with the following modification:

Item No.28.15 'FURTHER RESOLVED to get clarification from the Government on the matter regarding the promotion of the transferees' be added after the resolution.

(Ad.G)
