University of Kerala

(Abstract)

Scheme and Syllabus of Complementary/Foundation Courses in Mathematics for First Degree Programmes in Electronics, Chemistry and Industrial Chemistry, Physics and Computer Application and Computer Science under CBCS system- w.e.f 2019 admissions-Approved-Orders issued.

ACADEMIC 'AV' SECTION

Thiruvananthapuram, Dated:12-07-2019

Read: 1.UO.No.Ac.AV/1/Mathematics/2018 dated 20.06.2018

No.Ac.AV/1/Mathematics/2019

2.Item No.2 of the minutes of the Meeting of the Standing Committee of the Academic Council held on 21-06-2019.

<u>ORDER</u>

The revised Scheme and Syllabus of First Degree Programme in Mathematics under CBCS system had been revised w.e.f 2018 admissions vide paper read as (1) above.

The Additional Meeting of the Board of Studies in Mathematics (Pass) held on 07.05.2019 recommended and forwarded the revised Scheme and Syllabus of the Complementary/Foundation courses in Mathematics viz MM 1121.8,MM1221.8 and MM 1331.8 for Career-related First Degree Programme in Electronics under CBCS system 2(b) and the following Scheme and Syllabus of the complementary courses in Mathematics to be implemented w.e.f 2019 admissions:

1.MM 1131.7,MM 1123.7,MM 1331.7 and MM 1431.7 for the Career-related First Degree Programme in Chemistry and Industrial Chemistry under CBCS system 2(a).

2.MM 1131.6,MM 1231.6,MM 1331.6 and MM 1431.6 for the Career-related First Degree Programme in Physics and Computer Application under CBCS system 2(a).

3.MM 1131.10 and MM 1231.10 for the Career-related First Degree Programme in Computer Science under CBCS system 2(b).

The Dean, Faculty of Science endorsed the above recommendations of the Board of Studies in Mathematics (Pass).

The Standing Committee of the Academic Council held on 21-06-2019 considered the revision of Syllabus of Complementary/Foundation Courses in Mathematics under CBCS system, w.e.f 2019 admissions, recommended by the additional meeting of the Board of Studies in Mathematics (Pass) held on 07.05.2019 and endorsed by the Dean, Faculty of Science and resolved to agree to the same.

The Vice-Chancellor subject to reporting to the Academic Council approved the revised Syllabus of Complementary/Foundation Courses in Mathematics for First Degree Programmes in Electronics, Chemistry and Industrial Chemistry, Physics and Computer Application and Computer Science under CBCS system ,to be implemented w.e.f 2019 admissions. The Syllabus is available in the University Website.

Orders are issued accordingly.

Sd/-SOBHANA KUMARI.K Deputy Registrar(Acad-II) For Registrar

Copy to:-

- 1. The Principals of colleges offering First Degree Programmes
- 2. The Dean, Faculty of Science.
- 3. The Chairman, Board of Studies in Mathematics(Pass)
- 4. The Controller of Examinations
- 5. The Director, Computer Centre/ IT cell
- 6. JR (CBCS)
- 7. DR(CBCS)
- 8. AR(CBCS)/AR(EB)
- 9. B.Sc sections/ EB sections
- 10. PRO/Enquiry
- 11. Stock File/File Copy.

Forwarded/By Order

Section Officer