

Board of Studies meeting of the Department of Physics was conducted on 20-1-2018 at 10am in the Department of Physics Staff Room. The following members were present in the meeting.

Dr. P Rajagopal (Chairman), Dr. R. Pragash, Dr C. Sudarsana Kumar, Dr. K. S. Sreelatha, Dr. Ravikumar C, Dr. Seema R, Dr. Arun Kumar K.V.

Also present Dr. Preema. C. Thomas, Member Secretary, Board of Studies, Physics

Apology of absence - Mr. Preman D. Ninan, Country Manager, Molex India Pvt. Ltd., Sadaramangala, Bangalore-67.

Apology of absence - Dr. P. Nuja S. John, Assistant Professor, Department of Physics, CMS College, Kottayam.

Chairman Dr. P. Rajagopal welcomed all the members and in his introductory remarks he appreciated the members for their active participation in the curriculum revision process. He pointed out, the need to specify the local, national and international relevance and other requirements like employability, internship etc., in the syllabus before its final version is submitted for approval.

Hence, after discussion it is decided to incorporate the points mentioned below in the revised syllabus of B. Sc Physics before submitting it for the approval of the academic council.

- 1 Specific mentioning should be made in the curriculum with regard to :
 - a program outcomes
 - b program specific outcomes
 - c course objectives
 - d course outcomes
- 2 Develop curricula with relevance to:
 - a Local needs
 - b National needs
 - c Regional needs
 - d Global needs
- 3 Develop existing courses with focus on:
 - a Employability
 - b Entrepreneurship
 - c Skill development.
 - d Collaborations if any, is made with other universities, academic or industrial organizations to facilitate the courses, MoU's should be signed with them.
- 4 Develop existing courses with focus on:
 - a Gender
 - b Environment and Sustainability
 - c Human Values and Professional Ethics.
- 5 Introduce either Field Projects/research projects or Internships at the end of second and fourth semesters.

(Read and confirmed)

Dr. Preema C. Thomas
(Member Secretary)

Dr. P. Rajagopal
(Chairman)

Kottayam
20.01.2018