

Minutes of the Board of Studies (BOS 2020 - 8th) meeting of the Department of Physics held on 12th June 2020 at 10 am in the Department of Physics

The meeting of the Board of studies of the Department of Physics was held on 12th June 2020 at 10 am in the Department of Physics. The external members of the BOS joined the meeting online through Google meet. The link to join the meeting is meet.google.com/zdi-1ffg-ugb.

Members present. (hybrid mode).

Dr. Reenu Jacob - Chairman ReenuJacob

Dr. V. Biju

Mr. K.C. James

Dr. K.S. Sreelatha

Mr. Saro Rajan

Dr. Ravikumar C

Dr. Preema C. Thomas. Preema

Mrs. Ririsy Thomas Ririsy

Mrs. Neethu Theresa Willington Neethu

Mr. Blessan George Blessan

Mrs Jaya P Jaya

Dr. Anun Kumar K.V Anun

Dr. Thejal Abraham Thejal

Also present member secretary - Dr. Seema R.

- Apology of Absence - Dr K Indulekha, Mr. Preman D. Ninan.

Chairperson Dr. Reenu Jacob welcomed all the members and in her introductory remarks, she detailed the new value-added course in the UG curriculum (2019-2020 onwards). The requirement of extra skill development courses for the UG students is to make them recognize relevant and appropriate areas in the field to be tackled in future studies or in their professional careers.

The following points were discussed:

Agenda 1: Value-added course - IUG - Electronics and maintenance of home appliances

It was found that the paper details the basics of the electrical components, circuit designing, and measurements. The syllabus was streamlined with a focus on employability.

Agenda 2: Value-added course - IIIUG - Real-world applications of Python

It was found that the analysis of the python method for web scraping and data handling techniques will enhance skill development.

Agenda 3: Value-added course - IIIUG - Photography and image processing

The title of the paper was changed from 'Optics of Photography' to 'Photography and image processing'. It was found that the paper details the practical skills of photography and the techniques of image processing.

After discussion, the value-added courses syllabi of B.Sc. Physics programme were approved with retrospective effect from November 2019 by the BOS.

The meeting came to an end by 12 pm.

Read and confirmed



Dr. Seema R.

(Member Secretary)



Dr. Reenu Jacob

(Chairman)