

Department of Physics

Minutes of 3rd Board of studies meeting held on 16-01-2017

The 3rd Board of studies(BOS) meeting of the department of Physics was held on 16-01-2017 at 11:00 am in the Department of physics, School of Sciences block. The meeting was Chaired by Dr. H. Aleem Basha, Head, Dept of Physics. The following members attended the meeting:

Dr. H. Aleem Basha	Chairman
Prof. S. N. Hasan	Member
Prof. M. Sami	External member
Prof. P.K. Suresh	External member
Dr. Rizwan ul Haq Ansari	Member
Dr. Priya Hasan	Member
Dr. Zeenat Fatima	Member

The Head welcomed all the members of the board and briefed them about the activities and progress of the department. He, then proposed the agenda of the meeting and item wise agenda was discussed.

The following issues were discussed and resolved by the board members:

1. The members discussed and proposed to start two year PG programme (i.e M.Sc in Physics) from the next academic year. It was suggested that intake should be initially 20 students and offer one specialization.
2. It was suggested that, in the initial stages help can be taken from

University of Hyderabad and Osmania university for the conduct of theory classes of PG programme..

3. The next item discussed was the syllabus approved titles of UG courses

» The members took notice of the Discipline Specific Elective(DSE) course- **Nuclear and particle physics** offered Physics Honors students of IV sem and suggested to offer **Modern Physics** as DSE instead of Nuclear and particle physics. As, Nuclear and particle physics requires certain amount of knowledge of Quantum mechanics, hence it can be taught at later stage. This was agreed and approved by members.

» The contents of Electro magnetic theory was discussed and certain modifications were suggested, which were incorporated and the same was approved.

» It is decided to change the Generic Elective offered by Dept. Of Physics from Thermal Physics & Statistical Mechanics to Optics & Thermal Physics and the same was approved.

» It is decided to keep internal assesment for project for the VI semester Physics Honors students.

4. The members suggested names of the experts for the panel for evaluation and paper setting and the updated list was approved.

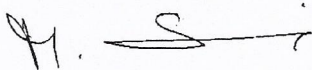
5. The commiitte ratified the Uniform Model Question Paper intoduced by the university for all UG/PG programmes. However, the members suggested that the format of the question paper should be subject to Department and certain freedom should be given to the departments.

6. The members suggested that Honors programmes in UG should be continued and if there is constrained of faculty members, the services of guest faculty may be utilised.

7. Under any other item with the permission of chair, the Dean, School of Sciences discussed the issue of Ph.D.(Physics). Ph.D in Physics is always on a very narrow theme in the said subject, for instance Astronomy, Astrophysics, Theoretical Physics and Electronics etc. These mentioned areas are vital parts of physics. Thus the Board of Studies recommends that Ph.D degree in the above mentioned subjects for instance Astronomy should be considered equivalent to Ph.D in Physics. The recommendation refers to UGC Circular No.F.9-3/2016(CPP-11) which is adopted in the 25th meeting of Academic council of the university and appears in page. 158 of agenda. The recommendation should be sent to competent authority for consideration and approval subject to the clarification from the office of University Grants Commission, New Delhi.

At the end of the meeting Head, dept of physics thanked the members for their inputs and suggestions on the various items discussed during the meeting.

Signatures of the members:



(Prof. M. Sami)



CHAIRMAN



School of Sciences

Department of Physics

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Attendance

Board of studies meeting on 16th January, 2017 at 11:00 a.m.

Sl.	Name of the Faculty	Signature
1.	Dr.H.Aleem Basha	
2.	Prof.S.Najamul Hasan	
3.	Prof.M.Sami	
4.	Prof.P.K Suresh	
5.	Dr.Rizwan ul Haq Ansari	
6.	Dr.Priya Hasan	
7.	Dr.Zeenat Fatima	

CHAIRMAN