

**GANGADHAR MEHER UNIVERSITY  
AMRUTA VIHAR, SAMBALPUR**

**Minutes of Board of Studies Meeting**

**The Academic Year 2021-2022**

**School of Physics**

**Date: 13 September 2021**

**Minutes of the Meeting of Board of Studies of The School of Physics,  
Gangadhar Meher University, Amruta Vihar, Sambalpur**

A meeting of Board of Studies of the School of Physics was held on Monday, 13 September 2021 at 11:30 AM in virtual mode through google meet to discuss the syllabus of M.Sc and Ph.D Physics and to approve the list of examiners and paper setters for all UG, PG and PhD courses.

**The following members were present:**

1. Prof. N. Nagaraju Vice Chancellor, G. M. University, Sambalpur
2. Dr. Mohin Mohammad, Chairman P. G. Council and Dean Academics
3. Chairperson (Ex-Officio)
  - i. Dr. Susanta Kumar Das, Professor and Head, School of Physics
4. Members of the Department
  - i. Dr. N. Shadangi, Associate Professor
  - ii. Dr. P. K. Samal, Associate Professor
  - iii. Dr. A. P. Chakraverty, Assistant Professor
  - iv. Dr. G. Behera, Assistant Professor
5. Subject Expert
  - i. Prof. Prasanta Kumar Datta  
Department of Physics, IIT Kharagpur
  - ii. Prof. Bedangadas Mohanty  
School of Physics, NISER, Bhubaneswar
  - iii. Prof. Prahallad Padhan  
Department of Physics, IIT Madras
  - iv. Prof. Piyush Ranjan Das  
Department of Physics, VSSUT, Burla
6. Corporate sector/Industry/Allied Area Related to placement
  - i. Dr. Surendra Kumar Dogra  
General Manager, NALCO.

*for*

7. **Alumnus Member**

- i. Dr. N.B. Pradhan  
Associate Professor in Physics  
Govt. Women's College, Sambalpur

8. **Student's Representative**

- i. Bhomkesh Bhoi, Ph.D. Student, School of Physics, G. M. University.

**The Minutes of the Meeting are as follows:**

Prof. Susanta Kumar Das welcomed all the members of BOS and asked them for their suggestions about the syllabus of M.Sc and Ph.D Physics which was also communicated to the members and experts earlier through email.

**Important resolutions of the meetings are given below:**

1. Some courses like Statistical Mechanics, Solid state Physics, Electronics should be rearranged in different semester as per the requirement of the students.
2. Course like Metamaterial should be removed from the syllabus.
3. A new course "Experimental techniques in Physics" should be introduced.
4. Contents of the syllabus was revised as per the requirement of the PG students and keeping in view of various competitive examinations.
5. Some minor upgradation was suggested in few courses to enable the students for various competitive examinations.
6. For PhD course work the courses offered by the department should be renamed as Experimental Physics, Theoretical Physics and Computational Physics. The syllabus to be updated accordingly.

In the meeting it was decided that the syllabus will be revised as per the expert's comments and it will be sent to the experts. After their final approval it will be submitted in the university on 28 September 2021.  
As there was no other suggestions HOD Prof. S.K. Das concluded the meeting.



Head  
School of Physics

