

**Bajaj College of Science, Wardha (Autonomous)**

**Department of Physics**

**Minutes of BOS Meeting (12<sup>th</sup> October 2023)**

The first meeting of BOS in Physics, for the session 2023-24, was held on 12<sup>th</sup> October 2023:

**Agenda of the meeting**

- 1) Welcome of new members of third term of Board of Studies and brief introduction of department.
- 2) Confirmation of the minutes of the previous meeting.
- 3) Discussion of NEP 2020 pattern and syllabus of papers of Sem I and II of UG and PG with new BOS members.
- 4) Proposed syllabus of Sem III & IV of UG and PG as per NEP.
- 5) Information about scheme of examination.
- 6) Approval to panel of paper setter / moderator and valuer.
- 7) Discussion on syllabus on new certificate courses to be started in 2023-24 session.

The meeting was conducted in blended mode offline/online on Google Meet platform. Following members attended the meeting:

- |                             |   |                                  |
|-----------------------------|---|----------------------------------|
| 1) Dr. Sanjay H Bagade      | (Chairman, BOS)                                 | - <i>Chaudhary</i><br>12/10/2023 |
| 2) Prof. Rupesh s Gedam     | (Subject expert from outside parent University) | Attended Online                  |
| 3) Prof. Sandeep A Waghuley | (Subject expert from outside parent University) | Attended Online                  |
| 4) Dr. Umesh Palikundwar    | (University Expert)                             | Attended Online                  |
| 5) Dr. Ashish Nimbekar      | (Meritorious Alumni)                            |                                  |
| 6) Dr. U D Gulhane          | (Representative from Industry/Corporate sector) |                                  |
| 7) Dr. G.V. Lakhotiya       | (Member)  |                                  |
| 8) Dr. S.R. Tiple           | (Member)  | <i>S.R. Tiple</i>                |
| 9) Dr. M.M. Yerpude         | (Member)  | <i>Yerpude</i>                   |
| 10) Dr. Priyanka Virutkar   | (Member)  | <i>Virutkar</i>                  |

1. The meeting started with the welcome and introduction of newly appointed members by the BoS Chairman, Dr. S.H Bagade.
2. Dr. S H Bagade read out the minutes of the previous BoS meeting held on 19 April 2023. The decisions of the meeting were approved by all the members.

*Chaudhary*  
12/10/23

3. Dr. S H Bagade introduced and discussed the credit structure and the syllabus of Sem-I and Sem-II to the new members of BoS.
4. **Semester – III**
  - I. Dr. M M Yerpude introduced and discussed the credit structure for Sem-III Physics syllabus.
  - II. He discussed the Sem-III Major and Minor Physics syllabus titled "WAVES AND OPTICS".
  - III. Dr. S R Tiple discussed the Generic Elective (GE) paper titled "PHYSICS OF MUSIC AND MUSICAL INSTRUMENTS" which carries 02 credits.
  - IV. Dr. S R Tiple discussed the syllabus for Vocational Skill Enhancement course (VSEC) "MAINTENANCE AND TROUBLESHOOTING OF HOUSEHOLD APPLIANCES" and Skill Enhancement Course (SEC) "BASIC WORKSHOP SKILLS IN PHYSICS". Both the courses carry 02 credits and involve practical components only.
5. **Semester-IV**
  - I. Dr. M M Yerpude introduced and discussed the credit structure for Sem-IV Physics syllabus.
  - II. He discussed the Sem-IV Major and Minor Physics syllabus titled "THERMAL PHYSICS AND STATISTICAL MECHANICS".
  - III. Dr. S R Tiple discussed the Generic Elective (GE) paper titled "WEATHER FORECASTING" which carries 02 credits.
  - IV. Dr. S R Tiple discussed the syllabus for Skill Enhancement Course (SEC) "FABRICATION OF TELESCOPE". This courses carry 02 credits and involves practical components only.
6. **Certificate Course**
  - I. Dr. S R Tiple introduced and discussed the syllabus for certificate course "Astronomy and Indian Space Science". This course carries 02 credits and is to be carried out in online /offline mode.
7. The marking scheme for both the theory and practical examinations and the GE, VSEC and SEC Examinations were discussed by Dr. M M Yerpude. He also discussed the question paper pattern that is to be adopted for the examination.
8. The panel of internal and external examiners was presented by Chairman Dr. S H Bagade. It was finalized by all the members.
9. It was agreed upon by all the BoS members, that, any changes in the credit system, course and syllabus structure can be made by BoS Chairman in consultation with the BoS members, as and when required, as per the directives of Affiliated RTM Nagpur University, Nagpur and the Government Resolutions of Maharashtra Government.
10. The meeting ended with a formal vote of thanks by Chairman Dr. Sanjay H Bagade.

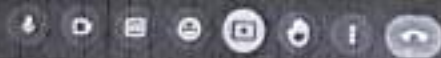
*Sanjay H Bagade*  
12/10/2023  
Head / Incharge  
Department Of Physics  
Bajaj College Of Science, Wardha

Board of Studies Physics Meeting  
Date: 12 October 2023

**WELCOME**



1:03 AM | First BOS meeting, BCL, Wardha



B



Dr. Sandeep A Waghuley



Priyanka



Physics\_BCS

12:22 PM | First BOS meeting, BCS, Wardha

