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**Jankidevi Bajaj College of Science, Wardha**  
**Board of Studies (Physics)**  
**Minutes of the meeting**  
**Date: 15<sup>th</sup> July 2017**

The meeting of Board of Studies (Physics) was held on 15<sup>th</sup> July 2017 in Gandhi Memorial Hall of J.B. College of Science at 11 a.m. under the chairmanship of Prof. R.V. Chouguley. Following were the agendas of the meeting:

1. Introduction of all the members of the BOS.
2. Discussion of the syllabus for B.Sc. I (Sem-I and Sem II).
3. Approval for the syllabus for B.Sc. (Sem I).
4. Discussion on semester exam pattern and distribution of the marks (weightage on numericals).
5. Discussion on the marks distribution for continuous internal evaluation.
6. Constitution of panels for i) Paper setting ii) Question paper moderation iii) Answer paper valuation iv) Answer paper moderation.
7. Appointment of internal and external examiners for practical examination.
8. Discussion on the semester activities.
9. Discussion on some industry linkage.
10. Any other point with the permission of the chair.

Following members were present:

1. Prof. R.V. Chouguley, Chairman
2. Prof. Halim S. Ahamad, R.T.M. Nagpur University Expert
3. Dr. U.D. Gulhane, Expert from Industry
4. Dr. G.D. Zade, Alumini Representative
5. Prof. R.G. Jadhao, Member
6. Dr. P.D. Wankar, Member
7. Dr. S.H. Bagade, Member
8. Dr. R.D. Sontakke, Member
9. Mr. G.V. Lakhotiya, Member
10. Dr. S.R. Tiple, Member

Following are the minutes of the meeting:

1. Meeting started with the welcome of all the members of BOS (Physics) Chairman informed about the inability of Dr. Deshpande and Dr. Omanwar to attend this meeting due to some unavoidable engagement. Meeting started with the healthy discussion on the agendas.
2. It was unanimously decided to keep the module of semester I (Physics Paper I and II) as per the RTM Nagpur University syllabus with some minor changes in the syllabus. Changes were done in some of the units of Paper I and II and lab I practicals whose details are attached herewith (Appendix I).
3. Prof. Ahamad and Dr. Zade suggested some good reference books for the curriculum. With some minor changes in syllabus and lab experiments of Semester I, the syllabus of semester I was approved by BOS which is as per the UGC guidelines.
4. Mr. Lakhotiya proposed the module of syllabus of semester II with shuffle in the module of RTM Nagpur University, which on discussion was postponed to next meeting, as all members agreed to shuffle the syllabus of Semester II of RTM Nagpur University. Dr. Zade insisted to keep the advanced applied physics in sixth semester.
5. Examination pattern and marks scheme (internal and external) was finalized for Paper I, Paper II and practicals, whose copy is attached herewith (Appendix II).
6. Panel agreed on the distribution of marks for the internal evaluation suggested by Dr. Wankar and Dr. Bagade.



7. Afterwards, the panel for paper setting, paper moderation, paper valuation and moderation was finalized (Appendix III). Further, panel of internal and external examiners for semester I practical exam was finalized (Appendix III).
8. Prof. Jadhao discussed the co-curricular activities of the department. Prof. Ahamad and Dr. Zade appreciated the efforts of the department for the competitive exams like NGPE and IIT JAM exam. Dr. Tiple briefed the planning of Astro Club.
9. Being an industrial representative, Dr. Gulhane declared his availability as a resource person to conduct some industry based skill oriented workshop for students and faculty and suggested some topics which can be included in the final year of the curriculum.
10. Meeting concluded by vote of thanks delivered by Dr. Sontakke.

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