

# Jankidevi Bajaj College of Science, Wardha (Autonomous)

## Department of Physics

### Minutes of BOS Meeting (28<sup>th</sup> July 2018)

BOS in Physics, first meeting for the session 2018-19 on 28<sup>th</sup> July 2018 is organized with the following agenda:

- 1) Revision of Sem-I, II & III syllabus and final approval of the Draft of syllabus of B.Sc. Sem. IV & Sem. V
- 2) Revision of question paper pattern of end semester exam of B.Sc.
- 3) Revision of panel of question paper setters, moderators, answer book valuers, moderators, external & internal practical examiners.

Following members were present:

- 1) Dr S.H. Bagade (Chairman, BOS)
- 2) Prof. H.S. Ahamad (University Expert)
- 3) Prof. S.K. Omanwar (Subject Expert)
- 4) Dr G.D. Zade (Meritorious Alumni)
- 5) Prof. R.G. Jadhao (Member)
- 6) Dr R.D. Sontakke (Member)
- 7) Mr. G.V. Lakhotiya (Member)
- 8) Dr. S.R. Tiple (Member)

- 1) Meeting started with the welcome of members by Chairman.
- 2) Prof. Jadhao and Dr. Tiple discussed the updated syllabus of Sem-II in which Prof. Omanwar suggested to shuffle some units of Sem-II in Sem-I. All members accepted the suggestion and topics were shuffled which will be effective from 2018-19. (Annexure-I)
- 3) Minor changes in syllabus of B.Sc.-I, Sem-I & II were discussed and respective relevant changes were made.
- 4) Prof. Lakhotiya and Dr. Sontakke discussed the updated syllabus of Sem-III. Discussed Sem-III syllabus was accepted by everyone with some minor changes which will be effective from the session 2019-20. Sem-III syllabus for the session 2018-19 will remain unchanged (discussed in BOS 26<sup>th</sup> March 18) for the session 2018-19. (Annexure-I)
- 5) Prof. Lakhotiya and Dr. Tiple presented Sem-IV syllabus in which some suggestions of Prof. Ahamad was included. Prof. S.K. Omanwar suggested some references which were accepted by everyone. This syllabus will be effective from the session 2018-19. (Annexure-II)

*M. S. H. Bagade*  
S.H. Bagade

- 6) Dr. Bagade discussed Sem-V syllabus. Prof. Omanwar suggested shifting one of the units of Quantum mechanics in Sem-V. Dr. Bagade accepted the suggestion and replaced the same with Op-Amp. Dr. Zade suggested to replace the nanotechnology's unit with Fiber Optics and Communication and suggested to include nano-biomaterials in nanotechnology's unit. (Annexure-I)
- 7) Prof. Omanwar and Dr. Zade's suggestion to change in the name of papers were accepted by everyone.
- 8) Prof. Omanwar highlighted the following practices which can be implemented in autonomous system:
  - a) Minimum references in which at least one text book for each unit and more texts for additional reading.
  - b) Open ended experiments according to the choice of the student.
  - c) Flexibility in choice of experiments and limit on number of experiments.
  - d) Suggestions were appreciated by all the members and will be functionalized in the upcoming days with the detailed discussion in the BOS.
- 9) Revision of question paper pattern for end semester exam of B.Sc. is accepted by everyone. (Annexure-II)
- 10) Revision of panel of question paper setters, moderators, answer book valuers, moderators, external & internal practical examiners is accepted by everyone. (Annexure-III)

Approved by all present Members of BOS, (Physics)

Manjuli  
S.H. Bagade.

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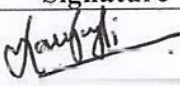

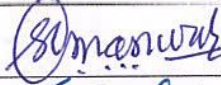


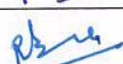

## Board of Studies (Physics)

28<sup>th</sup> July 2018 (10 a.m.)

### Agenda of the meeting:

- 1) Revision of Sem II, Sem III syllabus and final approval of the Draft of syllabus of B.Sc. Sem. IV & Sem. V
- 2) Revision of question paper pattern of end semester exam of B.Sc.
- 3) Revision of panel of question paper setters, moderators, answer book valuers, moderators, external & internal practical examiners.

Following Members were present:

S.N.	Name of the Member	Signature
1.	Dr. S.H. Bagade (Chairman)	
2.	Prof. H.S. Ahamad (University Expert)	
3.	Dr. S.K. Omanwar (Subject Expert)	
4.	Dr. G.D. Zade (Meritorius Alumni)	
5.	Prof. R.G. Jadhao (Member)	
4.	Dr. R.D. Sontakke (Member)	
5.	Mr. G.V. Lakhotiya (Member)	
6.	Dr. S.R. Tiple (Member)	