

Proceedings of The Board of Studies meeting of Post Graduate  
Department of Mathematics held at, The National College, Jayanagar,  
Bangalore-560 070 on 01 June 2018.

The following members attended the meeting:

1	Dr. K. R. Madhura	Madhura K.R.
2	Prof. T. S. Shivakumara	T.S. Shivakumara
3	Dr. H. G. Nagaraja	H.G.Nagaraja
4	Dr. Medha Itagi Holligol	Medha Itagi
5	Dr. Ravneesh B. Kudenatti	Ravneesh
6	Dr. Vasanti Kumar Jain	Vasanti Kumar Jain
7	Ms. Nirmala S	Nirmala S
8	Ms. Shwetha K. Udupi	Shwetha K. Udipi
9	Ms. K. Nagamani	K. Nagamani

R.M.S.  
12/6/2018

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Principal  
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Bangalore - 560 070.

1. The chairman and coordinator of the postgraduate department of Mathematics welcomed the members of Board of Studies meeting.
2. Chairman briefed about the agenda of the meeting and read out the syllabus.
3. The following suggestions were made by the board of studies members:
  - A. Previous practical papers of the year 2017-18, M107P, M207P, M305P, M306P, 403P and M406P were discarded.
  - B. In I semester
    - i. New set of programs were suggested for the practical paper M106P

In II semester

- i. M201T – Functional Analysis was suggested to be replaced by Algebra II, with suitable modifications.
- ii. M205T – Mathematical Modelling and Numerical Analysis was suggested to be replaced by Numerical Analysis I with suitable modifications.
- iii. New set of programs were suggested for the practical paper M206P.

In III semester

- i. Two new theory papers "Linear Algebra" and "Numerical Analysis II" was proposed for the paper M201T and M303T respectively.
- ii. M302T Differential Geometry was moved to M303T and Functional Analysis was suggested to be introduced in M302T.
- iii. A new practical paper based on M304T along with programs was proposed for the paper M306P.
- iv. Changes to enhance the syllabus of M307OE – Operations research were made.

In IV semester

- i. Changes in the way of numbering of optional papers were suggested.
  - ii. In M402T – Mathematical Methods was suggested to replace graph theory which was shifted to M403T (A).
- C. Modifications were suggested regarding numbering of papers, paper titles, instruction hours, credit allotment, text books and reference books of some of the theory and practical papers.
- D. Modifications to be made in the way that the details of the break-up of internal and main practical along with project evaluation were suggested by the committee.

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4. All the suggestions were discussed upon in detail and were incorporated.
5. The Chairman thanked all the members and the meeting was concluded.

Place: Bangalore  
Date: 01-06- 2018

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