

**V.E.S College of Arts, Science and Commerce (Autonomous)**  
**Department of Mathematics**  
**Minutes Of Board of Studies Meeting**

Date: 22/12/2021

Time: 5.30 PM

Venue: Google Meet

**Agenda:**

1. Welcome and Introduction of all the BOS members.
2. To discuss and approve the Syllabus.
3. To discuss and approve the Scheme of Course Evaluation.
4. To discuss and approve suggested techniques for Continuous Internal Evaluation.
5. To discuss and approve Question Paper Pattern (For Theory & Practical).
6. To discuss and approve the list of Examiners and Moderators for the assessment of The End Semester Exam.
7. To discuss methodologies for innovative teaching and evaluation techniques.
8. Any other matter with the permission of the chair.

**Meeting Attended by:**

Mr. Vikas Ware

Ms. Riddhi Bharani

Mr. Kunalkumar S.

Mr. Prashant Swami

Dr. Shrinivas Dhure

Dr. Shrikant Chaudhari

Mr. Shripad Jangam

Mr. Aditya Garg

Dr. Abhaya Chitre

**Minutes:**

- Chairperson of BOS Mr. Vikas Ware welcomed and introduced all the members of BOS.
- He then presented the syllabus of FYBSc.
- It was decided to include infinite sets in the first semester instead of the second semester of Mathematics paper 2.
- Flow of the syllabus for semester 1 was decided as follows:
  - Mathematics Paper 1:

- Unit 1: First order first degree Differential Equations
    - Unit 2: Real Numbers
    - Unit 3: Sequence
  - Mathematics Paper 2:
    - Unit 1: Functions, Relations and Binary operations
    - Unit 2: Countable sets, Integers and Divisibility
    - Unit 3: Polynomials
- There is no change in flow of mathematics paper 1 for semester 2. Units of mathematics paper 2 for semester 2 are as follows:
  - Unit 1: Preliminary Countings
  - Unit 2: Advance Counting
  - Unit 3: Permutations and Recurrence Relations.
- FYBCom syllabus was presented by Ms. Riddhi Bharani. Which was approved by the BOS. Reference book suggested by the BOS will be included in the final draft of the syllabus.
- Internal Exam pattern per semester was decided as follows:
  - FYBSc:
    - one test of 10 marks-objective questions
    - One assignment of 10 Marks
    - Active participation: 5 Marks
  - FYBCom:
    - Two tests (Maximum 3 tests ) of 10 marks-objective questions
    - Tutorial attendance and Active participation: 5 Marks
- Final discussion on the paper pattern was pending. It was decided that the final complete draft of the syllabi will be presented in the next BOS meeting.

The Meeting ended with a vote of thanks by Mr. Vikas Ware .