

**Board of Studies**  
**(Academic Year 2023-2024)**

**Meeting No. 5**

**Department: Mathematics and Statistics**

**Day: Friday**

**Date: 27<sup>th</sup> June 2023**

**Time: 7.30 pm**

**Mode: Thro' Online mode Google Meet Platform.**

**Board of Studies Meeting**  
**Minutes**

**Item 5.01:** 5th BOS meeting of the department of Mathematics and Statistics was held on Tuesday, 27th June 2023 at 7.30pm thro' online mode on Google meet platform.

In the absence of Assoc Prof Monica Deshpande HOD Department of Mathematics and Statistics , Assoc Prof Tejaswini Nadgauda Department of Mathematics and Statistics Conducted the 5<sup>th</sup> BOS meeting.

Assoc Prof Tejaswini Nadgauda welcomed all the members of BOS for the meeting

Following members were present for the meeting:

Asst. Prof. Ms. Charuta Dabir	Fergusson College, University of Pune
Asst. Prof. Mr. Anil Khadse	Sheth N.K.T.T. College, Thane
Asst Prof Ms. Shailaja Rane	K C College, HSNC University Mumbai.
Asst. Prof. Ms. Mohini Nadkarni	Pralhadrai Dalmia College, Malad
Mr. Ravindra Pal	Kantar IMRB International Team Manager Analytics Innovation
Asso. Prof. Ms. Tejaswini Nadgauda	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics

Asst. Prof. Ms. Kalpana Ramdas	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics
Asst. Prof. Mr. Ranjeetkumar Varma	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics
Asst. Prof. Ms. Sheetal Chabukswar	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics
Asst. Prof. Mr. Shashikant Waghere	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics.
Mr. Mahesh Dudhbhate	VPM's Joshi-Bedekar College (Autonomous), Thane. Department of Statistics and Mathematics.

**Item 5.02:** The Minutes and Action Taken Report (ATR) of the previous Meeting were read and confirmed.

**Action Taken Report (ATR)**  
**4<sup>th</sup> BoS Meeting held on 31<sup>st</sup> March 2022**

Sr. No.	Name of the Member	Suggestions	Action Taken
1.	Mr. Anil Khadse	Concept of Non probability Sampling in TYBA Sem-V Paper-V	Suggestion included in the Syllabus Unit - I of Paper - V Theory of Sampling SEM -V TYBA
2.	Ms. Charuta Dabir Mr. Ravindra Pal	Practical using Excel / R Software for ANOVA	Suggestion included in the Syllabus Paper - V Design of Experiments SEM-VI TYBA
3.	Mr. Ravindra Pal	Use of Excel for TYBA Sem-V Paper-VI	Suggestion included in the Syllabus Paper - VI Applied Statistics – I SEM - V TYBA

4.	Mr. Anil Khadse	Discrete Mathematics course to be included in PG programme (Sem-I)	In Process
5.	Ms. Charuta Dabir	Internship in Sem-IV of PG Programme	In Process

**Item 5.03:** As per the guidelines of NEP 2020 NEP Credit structure, Courses offered for First year was elaborated by Assoc Prof Tejaswini Nadgauda.

Syllabus of the courses offered in FIRST YEAR BA BCOM SEM-I and II, Evaluation pattern under - NEP was presented by the department members Asst Prof K.P. Ramdas, Asst Prof Sheetal Chabukswar, Asst Prof Ranjeetkumar Varma and Asst Prof Shashikant Waghare.

**FOLLOWING PAPERS ARE OFFERED FOR FIRST YEAR (2023-24)**

<b>CLASS</b>	<b>Compulsory/ Electives</b>	<b>Sem</b>	<b>Title</b>	<b>Credit</b>
<b>FYBA</b>	Major	<b>I</b>	Descriptive Statistics -I	<b>4</b>
		<b>II</b>	Descriptive Statistics -II	<b>4</b>
	Open Elective (OE)	<b>I</b>	Basic Statistical Tools	<b>2</b>
		<b>II</b>	Statistics for Social Science	<b>2</b>
	Vocational Skill Enhancement Course (VSEC)	<b>I</b>	Quantitative Aptitude	<b>2</b>
		<b>II</b>	Data Analysis Using Spreadsheet	<b>2</b>
<b>FYBCOM</b>	Open Elective	<b>I</b>	Mathematical and Statistical Techniques – I(Lower Level)	<b>2</b>
		<b>I</b>	Mathematical and Statistical Techniques – I(Higher Level)	<b>2</b>
		<b>II</b>	Mathematical and Statistical Techniques – I(Lower level)	<b>2</b>
		<b>II</b>	Mathematical and Statistical Techniques – I(Higher Level)	<b>2</b>
	Vocational Skill Enhancement Course (VSEC)	<b>I</b>	Core Tally	<b>2</b>
		<b>II</b>	Advance Tally	<b>2</b>

Syllabus and Evaluation pattern presented was approved by all BOS members.

Technical assistance was provided by Asst Prof Shashikant Waghere and Mr. Mahesh Dudbhate

Sr. No.	Name of the Member	Suggestions
1.	Asst. Prof. Ms. Mohini Nadkarni	VSEC FYBCOM Sem-I Core Tally suggestion Internship for the students after completing the course
2.	Asst. Prof. Ms. Mohini Nadkarni	FYBA Sem-I Quantitative Aptitude suggestion to expand the syllabus for students appearing for Competitive examinations

**Item 5.04:** No other issue was discussed.

**Item 5.05:** Vote of thanks was proposed by Assoc prof Tejaswini Nadgauda.

*Tejaswini Nadgauda*  
Assoc Prof Tejaswini Nadgauda

**Department of Statistics and Mathematics**

*[Signature]*  
**PRINCIPAL**

