

B. N. Bandodkar College of Science (Autonomous), Thane

Name of activity	Bridge Course for F.Y.B.Sc. Statistics and Mathematics Major Minor Students		
Objectives of the activity	<ul style="list-style-type: none"> • To bridge the gap between HSC-level mathematics and undergraduate-level Mathematics and Statistics. • To develop conceptual clarity in differentiation, partial derivatives, and integration techniques. • To build students' confidence and readiness for core papers in Mathematics and Statistics. • To enhance problem-solving skills and analytical thinking among first-year students. 		
Organizing department/s	Department of statistics		
Collaborative institute	-		
Date (DD / MM / YYYY)	19/01/2026 to 22/01/2026		
Venue	Room Number 12		
Mode (Online/Offline/ Hybrid)	Offline		
Details of Resource Person/ Speaker	<p style="text-align: center;">Mrs. Mohini Kulkarni. Head, Department of Statistics 19/01/2026 Mr. Abhishek Bandivadekar. Asst. Professor, Department of Statistics, 20/01/2026 Dr. Tukaram Navghare. Asst. Professor, Department of Statistics, 21/01/2026 Ms. Pradnya Barge. Asst. Professor, Department of Mathematics, 22/01/2026</p>		
Key Participants	F.Y. B.Sc. Statistics and Mathematics Major Minor Students		
Remarkable outcomes / key take away messages	<p>Students are able to</p> <ul style="list-style-type: none"> • Apply basic rules of differentiation to solve standard mathematical and statistical problems. • Understand and compute partial derivatives of functions of two or more variables. • Use basic integration techniques to evaluate integrals relevant to undergraduate courses. • Solve integrals using partial fractions and integration by parts effectively. • Show better preparedness for F.Y.B.Sc. Mathematics and Statistics curriculum. 		
Details of Teachers participants	M-02	F-02	T-04
Details of Student participants	M-21	F-33	T-54
Outsiders	Nil		
In-house	54		
Geotagged photo	Yes		
Flyer/ Notice	Yes		
Attendance	Yes		
Feedback analysis	Yes		

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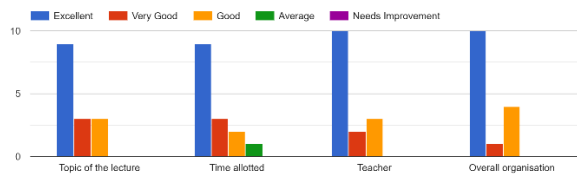
Geotagged photos:



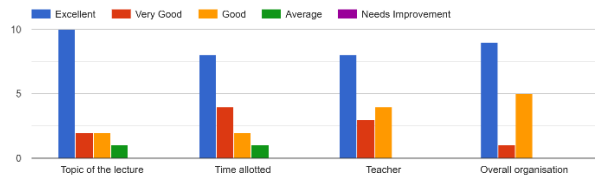
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Feedback analysis:

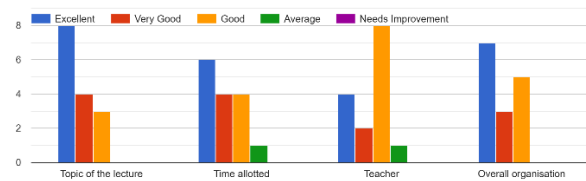
Rate the Lecture 1 as per following Criteria conducted on 19th Jan 2026



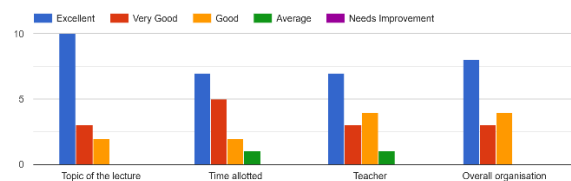
Rate the Lecture 2 as per following Criteria conducted on 20th Jan 2026



Rate the Lecture 3 as per following Criteria conducted on 21st Jan 2026



Rate the Lecture 4 as per following Criteria conducted on 22nd Jan 2026



Have you benefited by his entire bridge course?(5 is highest & 1 is lowest)

