

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

Name of activity	Certificate course of “Basics of R Software”
Objectives of the activity	<ul style="list-style-type: none"> ● To demonstrate familiarity with the R interface, RStudio, and basic features of the R programming environment. ● To perform basic statistical analysis.
Organizing department	Department of statistics
Collaborative institute	-
Date	16/02/2026 to 30/03/2026
Venue	Computer Lab
Mode	Hybrid
Details of Resource Persons:	<p style="text-align: center;">Abhishek Bandivadekar. (Assistant Professor, Department of Statistics)</p> <p style="text-align: center;">Mohini Kulkarni. (Head, Assistant Professor, Department of Statistics)</p> <p style="text-align: center;">Dr. Tukaram Navghare (Assistant Professor, Department of Statistics)</p> <p style="text-align: center;">Chitra Thorat (Assistant Professor, Department of Statistics)</p>
Key Participants	B.Sc. Students and faculty
Remarkable outcomes / key take away messages	<p>Students are able to</p> <ul style="list-style-type: none"> ● Import, clean, and manage data using R data structures like vectors, lists, data frames, and matrices. ● Perform basic statistical analysis. ● Generate graphs and plots (e.g., histograms, boxplots, scatter plots) using base R and packages like ggplot2. ● Apply R to solve simple real-world problems through case studies
Details of Teachers participants	M-00 F-00 T-00
Details of Student participants	M-08 F-12 T-20
Outsiders	Nil
In-house	20
Additional information	Successful Candidates have earned 3 credits in this certificate Course.
Name of Coordinator	Abhishek Bandivadekar.
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 course as per following Criteria

