

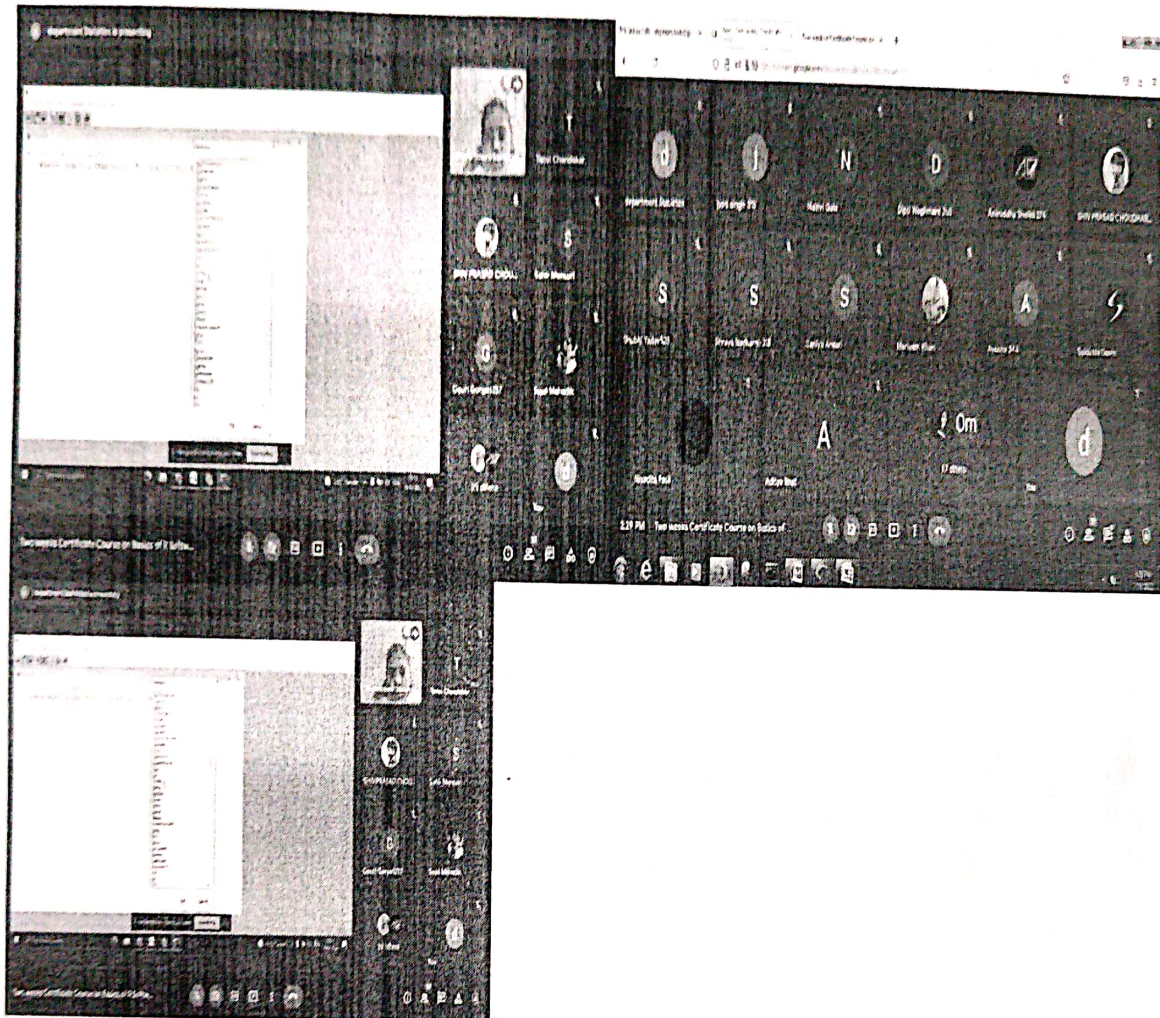
Activity Report Format

Name of activity	Two Weeks Online Certificate Course on "BASICS OF R SOFTWARE"
Objectives of the activity (maximum 40 words)	1.To familiarize Students with basic regular expressions in R. 2.To impart knowledge about creating charts, plots and vectors and basic data analysis procedures. 3.To understand the multiple regression models and procedure to perform all conventional statistical models and analysis tests. 4.To develop hands-on experience on solving problems related to real-life data
Organizing department/s	Department of Statistics Sankhya Club
Collaborative institute	NIL
Date (DD / MM / YYYY)	08/02/2022 to 24/02/2022
venue	Two weeks Certificate Course on Basics of R Software- Lectures February 8, 2022, 1:00pm – February 24, 2022, 4:00pm Google Meet joining info Video call link: https://meet.google.com/dzb-ehbv-xek
Mode	Online
Details of Resource person (name, designation, institution)	Ms. Sumaiya A. Shaikh (I/C Head, Assistant Professor, BNB) Ms. Priyanka M.Chavan (Assistant Professor, BNB) Ms. Vaishali J. Deshmukh (Assistant Professor, BNB) Ms. Saba pangarkar (Assistant Professor, BNB)
Key Participants	Ms. Sumaiya A. Shaikh Ms. Priyanka M.Chavan Ms. Vaishali J. Deshmukh

	Ms. Saba pangarkar
Remarkable outcomes/ key take-away messages (max. three)	<ul style="list-style-type: none"> • Students will be able to edit and save changes in existing data. Summarise and graphically display data. • Perform all conventional statistical analysis tests. • Read existing datasets into R or create new ones. Handle any form of data.
Details of participants	
Total Number	48
Outsiders	5
In-house	39
	Faculty members: 04 students: 44
	Male: - female: - others: -
Additional information	We Introduced to Students Some Additional Command and some new packages which is not mentioned in the syllabus.

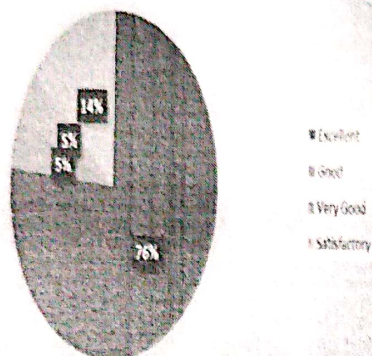
Name of Coordinator/ teacher in-charge: Ms. Sumaiya Shaikh

Two Geotagged photos

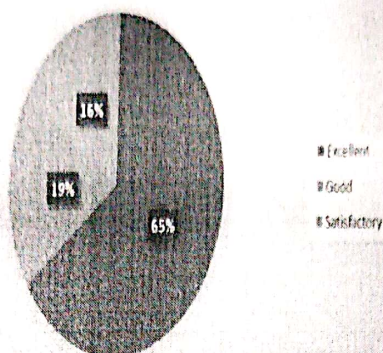


Graphical representation of feed-back

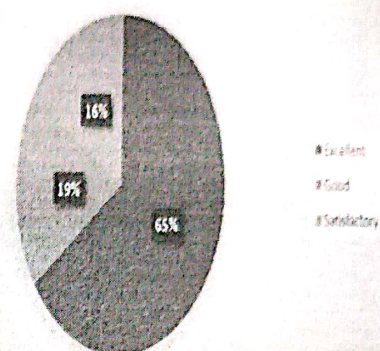
Course Content



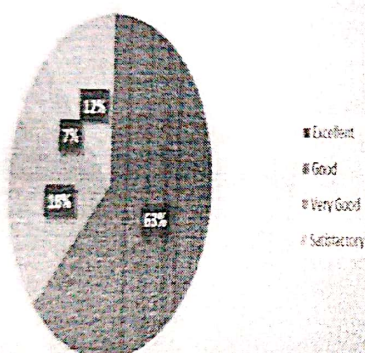
Knowledge of the Resource Person



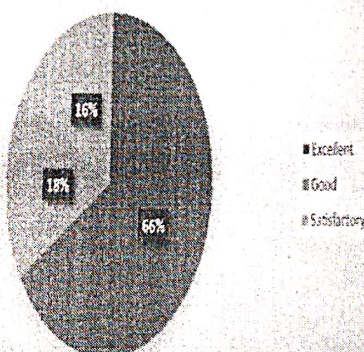
Knowledge of the Resource Person



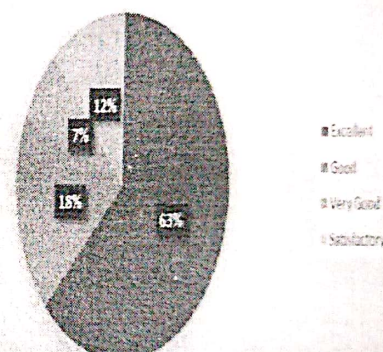
Mode of Lecture



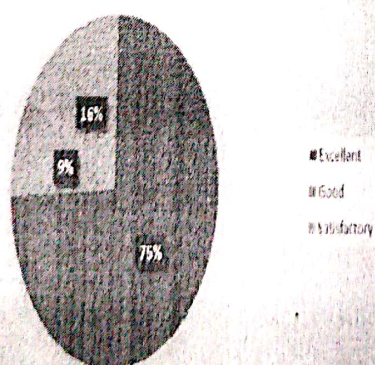
Audio-Video teaching aids



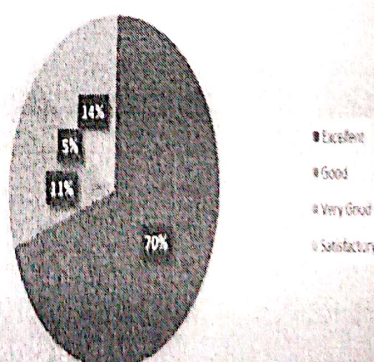
Mode of Lecture



Overall Rating



Overall Experience



Head of the Department of Statistics
N. Bandodkar College of Science
THANE.