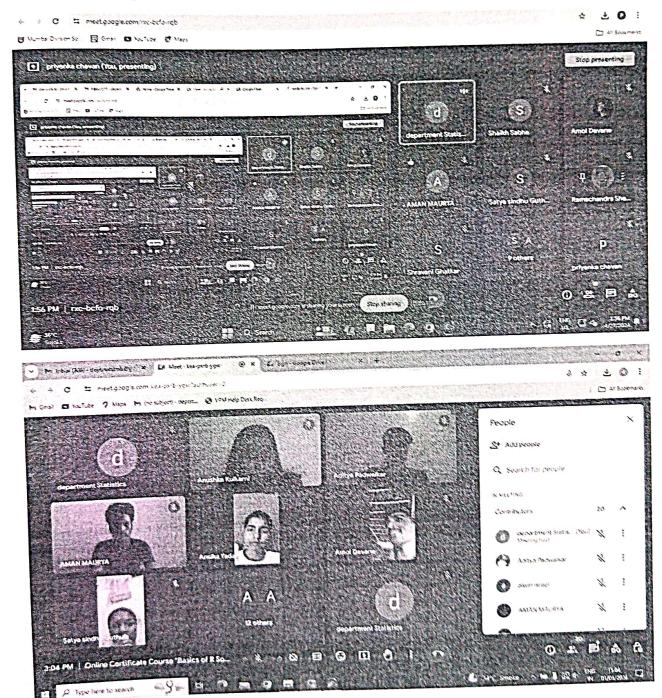
## **Basics of R Software**

Name of activity	Two weeks online certificate course on "Basics of R Software"
Objectives of the activity (maximum 40 words)	<ol> <li>To familiarize students with basic regular expressions in R</li> <li>To impart knowledge about creating charts, plots, and vectors, basic data analysis procedures.</li> <li>To understand the multiple regression models and procedures to perform all conventional statistical models and analysis tests.</li> <li>To develop hands-on practice on solving problems to real-life data</li> </ol>
Organizing department/s	Department of Statistics Sankhya Club
Collaborative institute Date	23/04/2024 to 01/05/2024
(DD/MM/YYYY)	
Venue	Google Meet
Mode	Online
Details of Resource person (name, designation, institution)	Ms. Sumaiya Shaikh (I/C Head) (Assistant Professor, BNB) Ms. Priyanka Chavan (Assistant Professor, BNB) Ms.Saba Pangarkar (Assistant Professor, BNB) Dr. Tanzim Shaikh (Assistant Professor, BNB)
Key Participants	All stream's students, and faculty
Remarkable outcomes/ key take-away messages (max. three)	<ul> <li>Students will be able to</li> <li>Edit and save changes in existing data, summarize and graphically display data.</li> <li>Perform all conventional statistical analysis tests.</li> <li>Analyse data using various techniques by use of R Software.</li> </ul>
<b>Details of participants</b>	24
Total Number	0
Outsiders	24
In-house	
6.95 (2.75)	1 double 1
Additional information	Male:09 female: 15 others: Nil

Name of Coordinator/ teacher in-charge: Ms. Sumaiya Shaikh, Ms. Priyanka Chavan, Ms. Saba Pangarkar, Dr. Tanzim Shaikh

Mullaen

## Two Geo tagged photos:



Graphical representation of feed-back:

1- Excellent 5- Satisfactory

