

**LECTURE SERIES IN FUNDAMENTALS OF RESEARCH METHODS & STATISTICS
2023-2024**

The Department of Foods, Nutrition and Dietetics conducts a lecture series in Fundamentals of Research Methods and Statistics for students of T.Y.B.Sc. Home Science- Foods, Nutrition and Dietetics every year.

The lecture series in Research Methods and Statistics was formulated to provide an opportunity to undergraduate students to develop basic research skills that will enable them to plan, conduct and present research studies especially those of community significance.

Course Details:

- ❖ **Target group:** Students of T.Y.B.Sc. Home Science (Foods, Nutrition and Dietetics)
- ❖ **Course duration:** 15 hours
- ❖ **Mode:** Hybrid
- ❖ **Course fees:** Rs. 500/- + GST
- ❖ **Remuneration to resource persons:** Rs. 500/- per hour
- ❖ **Number of students:** 33
- ❖ **Course Coordinator:** Dr. Minelly Rodrigues
- ❖ **Details of sessions taken by resource persons:**

I. Dr. Neha Joshi

Session No.	Date	Time	No. of Hours	Topics Covered
1	05-08-2023	11:30am to 01:30pm	2	• Types of Research Quantitative and Qualitative research methods
2	07-08-2023	09:30am to 11:30am	2	• Introduction to steps in the research process
3	22-08-2023	04:30pm to 06:30pm	2	• Research Ethics • Sampling techniques (Probability and Non Probability sampling)
4	25-08-2023	04:30pm to 06:30pm	2	• Tools of data collection (Observation method, Interview and Questionnaire)

II. Dr. Veena Yardi

Session No.	Date	Time	No. of Hours	Topic covered
5	22-08-2023	11:45am to 12:45pm	1	• Significance of research in Foods, Nutrition and Dietetics

III. Ms. Kinjal Maru

Session No.	Date	Time	No. of Hours	Topics Covered
6	28-08-2023	11:30am to 02:30pm	3	<ul style="list-style-type: none">• Introduction to statistical analysis of research data
7	11-09-2023	11:30am to 02:30pm	3	<ul style="list-style-type: none">• Presentation of Data Pictorial, Graphical and Tabular representation• Research communication Report writing (parts of a research report) Poster presentations/ Oral presentation

- ❖ **Course evaluation:** Students appeared for a test based on Multiple choice questions so as to receive the course completion certificate. Certificates were presented to all 33 students of 2023-2024 batch for successfully completing their exam in this lecture series.

Details of students:

EXAM		
FUNDAMENTALS OF RESEARCH METHODS		
	N1	Signature with date
Sr. No.	Name of the Students	
1	Abuji Ahlam Shaiman Roshanara	- ABSENT -
2	Ansari Kaizeen Shahid Husain Farzana	<u>Ansari</u> 19/12/23
3	Bachwani Vanshika Suresh Jyoti	<u>Vanshika</u> 19/12/23
4	Bhabra Amandeep Kaur	<u>Bhabra</u> 19/12/23
5	Chavan Tanvi Padmakar Prerna	<u>Chavan</u> 19/12/23
6	Chowdhari Samiya Shehbaz	<u>Chowdhari</u> 19/12/2023
7	Dbritto Cheril Elias Philomina	<u>Dbritto</u> 19/12/2023
8	Dedhia Rajvi Korshi Jigna	<u>Dedhia</u> 19/12/23
9	Dhariwala Hawra Yusuf Munira	<u>Dhariwala</u> 19/12/23
10	D'Mello Natlyn Adelaide Marlin	<u>D'mello</u> 19-12-23
11	Jain Bhoomi Nilesh Asha	<u>Jain</u> 19-12-23
12	Kazi Shifa Iqbal Zaitoon	<u>Shifa</u> 19/12/23
13	Khan Anam Khalil Rubina	<u>Akhar</u> 19/12/23
14	Khan Madiha Talha Umar Hanifa	<u>Khan</u> 19/12/23
15	Khan Mariam Afaf Rafiqua Khanam	<u>Mariam</u> 19/12/23
16	Khan Simin Hafizullah Shaheda	<u>Simin</u> 19/12/23
17	Khanrahim Sarrah Yusuf Jumana	<u>Khanrahim</u> 19/12/2023

Approved for
exam on
23/12/23

EXAM
FUNDAMENTALS OF RESEARCH METHODS

	N2	Signature with date
Sr. No.	Name of the Students	
18	Moolla Safiya Ismail Hafiza	<i>Moolla</i> 19/12/23
19	Paramban Taniya Rajeevan Reji	<i>Paramban</i> 19/12/23
20	Parikh Aayushi Amrith Trupti	<i>Aayushi</i> 19/12/23
21	Parmar Grishma Mukesh Kanchan	<i>Grishma</i> 19/12/23
22	Pevekar Kirti Shrikant Sanjana	<i>Pevekar</i> 19/12/23
23	Purkait Vishaka Sukumar Rina	<i>Purkait</i> 19/12/23
24	Savla Khushi Piyush Poonam	<i>Khushi</i> 19/12/23
25	Sayyad Zeenat Anwar Zarina	<i>Zeenat</i> 19/12/23
26	Shah Hirak Sandip Varsha	- ABSENT -
27	Shaikh Aneeqa Suhail Fauzia	<i>Aneeqa</i> 19/12/23
28	Shaikh Zoya Mohd Sagheer Shabana	<i>Zoya</i> 19/12/23
29	Siddiqui Laaiba Nizam Husna	<i>Laaiba</i> 19/12/23
30	Singh Mahima Virendra Priya	- ABSENT -
31	Soni Nafisa Murtuza Nishrin	<i>Nafisa</i> 19/12/23
32	Takulla Inshiya Shabbir Shirin	<i>Inshiya</i> 19/12/23
33	Vora Khushi Rajesh Preeti	<i>Khushi</i> 19/12/23
34	Yadav Menka Anil Singh Nirmala	<i>Menka</i> 19/12/23

Appeared for exam on 27/4/24
SFI

Dr. Minelly Rodrigues
Course Coordinator
Department of Foods, Nutrition and Dietetics



Minelly Rodrigues

INCHARGE PRINCIPAL
COLLEGE OF HOME SCIENCE
Nirmala Niketan,
49, New Marine Lines,
Mumbai - 400 020.