

FATHER MULLER COLLEGE OF NURSING, Mangaluru



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Report: Intensive Learning Series on Research Methodology
Organized by the Student Research Club, Father Muller College of Nursing
In Collaboration with the Research Cell, IQAC - NAAC Criterion III & Department of
Nursing Research

The Student Research Club of Father Muller College of Nursing, in collaboration with the Research Cell, IQAC - NAAC Criterion III, and the Department of Nursing Research, successfully conducted a Three-Day Intensive Learning Series on Research Methodology from 29th to 31st July 2025 at the Silver Jubilee Hall, FMCI. This program was exclusively organized for 6th semester B.Sc. Nursing students, who were divided into 10 small groups, each mentored by one of the 16 dedicated facilitators trained in Small Group Teaching (SGT). The facilitators collaboratively prepared and validated PPTs based on Bloom's Taxonomy to ensure effective concept delivery.

Day 1: 29th July 2025

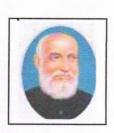
The day began with an inaugural ceremony followed by expert-led sessions on:

- Introduction to Research & Key Terminologies
- Formulation of a Research Problem, Title, and Objectives
- Understanding Variables & Operational Definitions
- Hypothesis and Assumptions
- Literature Review: Purpose, Sources & How to Search
- Each topic was reinforced through peer group discussions and concept summaries, concluding with an online quiz.

Day 2: 30th July 2025

Sessions focused on:

- Sampling Techniques (Probability & Non-Probability)
- Research Approaches and Research Design (Experimental, Non-Experimental, and Qualitative)
- Tools for Data Collection
- Participants actively engaged in discussions, reflections, and a second online quiz at the end
 of the day.



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Day 3: 31st July 2025

The final day covered:

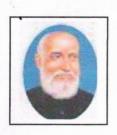
- Methods of Data Collection
- Validity & Reliability of Research Tools
- Data Entry Basics using Excel/SPSS
- Referencing Styles and Plagiarism
 post-lunch, the much-awaited "Inquiry Arena 2025" Quiz Competition was held. A
 preliminary knockout round was conducted, followed by the grand quiz finals, where Dr.
 Devina E. Rodrigues and Prof. Ashwin Bromeo J served as quizmasters.

Valedictory Function

The program concluded with a valedictory ceremony where Rev. Sr. Dhanya Devasia, Principal, and other organizers honoured the efforts of the student delegates and facilitators by distributing certificates of participation and facilitator appreciation certificates. Feedback was collected, and refreshments were served, marking the end of a dynamic and enriching academic event aimed at instilling research aptitude among budding nursing professionals.

Conclusion

This workshop not only empowered students with essential research competencies but also fostered a spirit of inquiry, collaboration, and academic excellence, marking a significant step toward cultivating a research-driven nursing culture.



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