Т	Constant Date la				
Time	Session Details				
2.00-03.00 pm	Session 6	Data collection			
	Resource Person	Mrs.Kusum Gurung Asst. Professor, Dept. of Mental Health Nursing Ramaiah Institute of Nursing Education and Research			
	Learning objectives	 At the end of this session, the participants will be able to discuss major types of data collection methods develop a data collection plan and select appropriate data collection tools to collect the data discuss data collection issues in research 			
03.00-03.30 pm	Practice exercise-6				
03.30-04.00 pm	Tea break				
	•	Day-3: 11 th April 2025 (Friday)			
09.00-10.00 am	Session 7	Data entry & Orientation to SPSS (Hands-on training)			
	Resource Person	Dr. G. Balamurugan Assistant Professor of Nursing, National Apex Coordinating Centre for Tele MANAS,NIMHANS, Bengaluru			
	Learning objectives	 At the end of this session, the participants will be able to prepare master data sheet analyse the data using SPSS prepare graphs using excel 			
10.00-10.30 am	Practice exercise-7				
10.30-11.00 am	Tea break				
11.00-12.00 noon	Session 8	Communicating research findings			
	Resource Person	Dr. S Revathi Asst. Professor, Dept. of Mental Health Nursing Ramaiah Institute of Nursing Education and Research			
	Learning objectives	 At the end of this session, the participants will be able to write a research report using IMRD format chose appropriate method to communicate research finding critically appraise the research reports 			
12.00-12.30 pm	Practice exercise-8				
12.30-01.00 pm	Post-test				
01.00-01.30 pm	Valedictory Session				
01.30-01.40 pm	Photo session				
01.40-02.40 pm	Lunch break				



St. John's College of Nursing, Bengaluru

Participant's feedback: "The workshop provided excellent networking opportunities, allowing us to connect with fellow participants, working on the research project and helped us share experiences and established potential collaborations. The informal discussions we had during breaks were invaluable in building professional relationships with each other."



Sri Venkateshwara College of Nursing, Bengaluru

Participant's feedback: "As a participant I found the content of the workshop highly relevant and beneficial for my research project. The sessions covered a wide range of topics from formulating research problem statement to communicating research findings. Additionally sessions on statistical analysis and interpretation as well as hands on training for SPSS software provided valuable insights applicable to research project."



Kidwai College of Nursing , Bengaluru

Participant's feedback: "The interactive nature of the sessions facilitated engaging discussion and allowed us to actively participate in practical exercises. It was indeed an enriching experience and I appreciate the effort put forth by the organizing team for making it a well coordinated workshop."



A constituent college of Ramaiah University of Applied Sciences

ON RESEARCH METHODOLOGY

Date :

From 9th to 11th April 2025

Venue: Auditorium (3rd floor) Ramaiah Institute of Nursing Education and Research New BEL Road, Bangalore-560054

<u>Workshop co-ordinator</u>

Mrs.Kusum Gurung, Asst. Professor -Dept. of MHN, RINER, MSRIT Post, Bangalore - 560 054. P : 080 2360 4047 M : +91 9916945152 E : <u>info@msriner.com</u>, kusum.riner@gmail.com



13TH WORKSHOP

: April 2025



Location QR Code

For Registration:

Ms.Mina Dorjee Asst. Lecturer -Dept. of MHN RINER, MSRIT Post, Bangalore - 560 054. P : 080 2360 4047 M : +91 8918686272 E : <u>info@msriner.com</u>, dorjeemina0@gmail.com

13th Workshop on Research Methodology

This workshop is designed specifically for novice researchers to enhance their understanding on fundamentals of research methodology and foster a culture of evidence based practice to integrate research evidence into their professional decision-making processes. The workshop intends to provide participants with practical guidelines and tools necessary to design, conduct, and analyze research effectively. Ramaiah Institute of Nursing Education & Research have been successfully conducting this workshop for the last eleven years. The goal of the workshop is to equip participants with foundational knowledge and practical on research process by conducting scientific sessions which directs them from discovery of research problem to the submission of dissertation or research project. At the end of this workshop, participants would gain a solid foundation in basic research methodology, empowering them to embark on research journey with confidence and competence.

The objectives of the workshop:

At the end of this workshop, the participants will be able to,

- perform an effective literature search
- formulate research problem statement
- develop suitable research methods for their research projects
- choose suitable data analytical tools
- interpret the test results and draw the conclusion
- effectively communicate the findings of the research

Method:

There are eight sessions spread over three days. Each session in the workshop consists of both theory and practical aspects. The first half of the session will be the lecture cum discussion, followed by the hands-on training on the learned concept.

Target group:

Postgraduate students pursuing M.Sc. (Nursing), Master in Public Health (MPH), Master in Dental Sciences (MDS), Master in Physiotherapy (MPT), Master in Hospital Administration (MHA), other health sciences, faculty and health care professionals.

Total number of participants:

Maximum of 30 (Thirty only) First cum first serve basis

Date : 9th to 11th April 2025

Registration Fee:

Rs.1500/- per person (includes certificate, workshop material, lunch and refresh-

Mode of Payment:

By cash / online / DD in favour of M.S.Ramaiah Institute of Nursing Education and Research, Payable at Bangalore.

Online payment details:

Account Name : MSRUAS RINER COLLECTION A/C					
Bank	: Axis Bank Ltd.	A/c No	: 922010043537806		
Branch	: Rajajinagar, Bangalore	IFSC Code	: UTIB0000559 (5th letter is ZERO)		

		Day-1: 9 th April 2025 (V	
Time		Sessio	
8.30-9.00 am	Registration		
9.00-9.30 am	Pre-test		
9.30-10.30 am	Session 1	Review of literature	
	Resource Person	Mrs. Susha Mary Roy Asst. Professor, Dept. of OBG Nursing Ramaiah Institute of Nursing Education and Re	
	Learning Objectives	 At the end of this session, the participants will be able perform an effective literature search write concise review of the literature Find out gaps in Review of Literature and identify 	
10.30-11.00 am	Practice exercise-1		
11.00-11.30 am	Inauguration		
11.30-12.00 noon	Tea break	1	
12.00-01.00 pm	Session 2	Problem statement	
	Resource Person	Dr. Jadhav Sonali Tarachand Principal & Dean, Ramaiah Institute of Nursing Education and Re	
	Learning objectives	At the end of this session, the participants will be abl • state appropriate research objectives and describe • describe the functions and characteristics of resea • identify the terms that need operational definition • identify and state the underlying research assumption	
01.00-01.30 pm	Practice exer	cise-2	
01.30-02.30 pm	Lunch break		
02.30-03.30 pm	Session 3	Research designs	
ľ	Resource Person	Mrs. Sangeetha X Associate Professor, Dept. of OBG Nursing Ramaiah Institute of Nursing Education and Re	
	Learning objectives	At the end of this session, the participants will be abl • discuss different types of research designs and sel	
02 20 04 00	appraise the strengths and limitations of research Practice exercise-3		
03.30-04.00 pm		0150-5	
04.00-04.30 pm	Tea break		
		Day-2: 10 th April 2025 (
09.30-10.30 am	Session 4	Basics of statistical techniques	
	Resource Person	Mr. Shivaraj .N .S. Associate Professor cum statistician, Dept. of Community medicine, Ramaiah Medic	
	Learning objectives	At the end of this session, the participants will be abl • understand different methods in descriptive and i • identify the application of parametric and non-pa • choose appropriate data analysis test & interpret	
10.30-11.00 am	Practice exercise-4		
11.00-11.30 am	Tea break		
11.30-12.30 pm	Session 5	Sampling and sample size estimation	
11.50-12.50 pm	Resource Person	Ms. Anjana. S. Nair Asst. Professor (Bio-statistics), Dept. of Comm	
	Learning objectives	At the end of this session, the participants will be abl discuss about sampling plan and select appropria estimate sample size for research project	
12.30-01.00 pm	Practice exer	1 1 V	
-	Lunch break		
01.00-02.00 pm			



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