



Government Medical College, Ratlam
&
Institute of Applied Statistics



Jointly Organizes

**WORKSHOP
ON
THESIS/RESEARCH PROTOCOL WRITING**

8th & 9th April, 2022

at

Government Medical College, Ratlam, Madhya Pradesh



Accredited by Madhya Pradesh Medical Council

Chief Patron

Mr. Sandeep Yadav
Commissioner,
Ujjain Division

Organizing President

Dr. Swarn Kanta Likhari
Professor & Head,
Dept. of Community Medicine

Chief Guest

Dr. Padam Singh
Former
Additional Director General,
Indian Council of Medical Research
Government of India

Patron

Dr. Jitendra Gupta
Dean & CEO,
Government Medical College,
Ratlam, Madhya Pradesh

Dr. Malvika Mahendra Tiwari
Director
Institute of Applied Statistics

Organizing Secretary

Dr. Umesh Sinha
Associate Professor,
Department of Community Medicine

Dr. Dhruvendra Pandey
Associate Professor,
Department of Community Medicine
Contact No. - 8269075295
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Guest Speaker

Dr. Hitesh Khurana
Professor,
Department of Psychiatry,
Institute of Mental Health,
Pt. BD Sharma PGIMS,
UHS Rohtak

Dr. Shubham Pandey
National Coordinator,
(PSRD Scheme),
Dept. Director,
Institute of Applied Statistics

ABOUT THE COURSE

A thesis proposal is a concise and coherent summary of your proposed research. It sets out the central issues or questions that you intend to address. It outlines the general area of study within which your research falls, referring to the current state of knowledge and any recent debates on the topic. It also demonstrates the originality of your proposed research. The proposal is the most important document that you submit as part of the application process. It gives you an opportunity to demonstrate that you have the aptitude for graduate level research, for example, by demonstrating that you have the ability to communicate complex ideas clearly, concisely and critically. The proposal also helps us to match your research interest with an appropriate supervisor. A carefully prepared and thorough research proposal is usually crucial for applications for advanced or doctoral study, and can provide the Launchpad for the first stages of that postgraduate study. This workshop will give you the awareness, skills and tools to write a well thought-out and achievable research proposal, helping you improve the quality of your postgraduate applications. It will also give you a taste of the self-study required in postgraduate doctoral research.

COURSE CONTENT:

- i. Protocol summary.
- ii. Introduction
 - Study questions.
 - Rationales and Previous knowledge on the subject.
- iii. Objectives
- iv. Design and methods
 - Study design.
 - Study population.
 - Sample size and sampling.
 - Study subject: selection, definitions.
 - Study questionnaires, formats.
 - Data collection methods.
 - Data management and statistical analysis.
- v. Project Management
 - Personnel.
 - Action - plan.
- vi. Strengths and limitations.
- vii. Ethical considerations.
- viii. Expected outcome.
- ix. Budget summary.
- x. References.
- xi. Annexure
 - Study formats.
 - Curriculum – Vitae of Chief Investigator and Co-investigator.

WHO SHOULD ATTEND:

Doctors / faculty, any Research scholar of any Medical or non-medical colleges / Universities / Postgraduate from any stream.

OBJECTIVE:

- Academic research: principles and definition.
- Drafting and developing research proposals.
- Gathering information from literature and from findings.
- Research methods: choosing an appropriate methodology.
- Academic reading and note taking.
- Referencing, plagiarism, and academic integrity.
- Academic writing: organizing sources, structuring essays.
- Academic writing: summarizing a research project into an abstract.
- Academic presentations: preparation and delivery.

COURSE FEE
1500/- INR Per Participant
(18% GST Included)
*(The Fee includes study material kit,
breakfast and lunch)*

WORKSHOP REGISTRATION:

- Where to Register : <https://iasdcs.com/>
- **Hard Copy of Certificate & Study Material** will be provided to all the participants.
- Breakfast & Lunch will be provided during Workshop.
- Accommodation available at college guest house.

COORDINATORS:

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National Coordinator (PSRD Scheme)
Dep. Director,
Institute of Applied Statistics,
Kanpur, Uttar Pradesh

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