#### **COVER LETTER**

To

The Nodal Officer Multidisciplinary Research Unit (MRU) PGIMS, Rohtak

Subject: Submission of research proposal under "Call for proposals VII under MRU".

Please find enclosed the research proposal entitled " ........." submitted under " Call for proposals VII under MRU" along with the required enclosures for your kind consideration and approval please.

Yours sincerely,

Signature of applicant Name Designation Department Institution E-mail id: Mobile no.

### APPLICATION FORM

### A. BASIC INFORMATION

# 1. Details of Principal Investigator

Name:		
Designation:		
College/Department:		
Name of the institution:		
Date of Birth:	Age (Years):	
Gender:		
Mobile no.:	Any alternative mobile no.:	
Official e-mail id: abcd@uhsr.ac.in	Alternative/personal e-mail id: abcd@gmail.com	
ORCID id:		
GCP certification: YES/NO	If Yes, please attach proof	
2. Details of Co-Investigator/s		
Name:		
Designation:		
College/Department:		
Age (Years):		
Gender:		
Mobile no.:		
Official e-mail id:	Alternative/personal e-mail id	
ORCID id:		
GCP certification: YES/NO	If Yes, please attach proof	

# 1. Title of the project: 2. Type of study: Basic Science Socio-behavioral Prospective Public health Retrospective Epidemiological Observational ☐ Biological samples/ data Interventional Cross-sectional Clinical Trial Any others, specify 3. Duration of project: 4. Single/ multicentric (Please tick appropriately): 5. For multicentric study, please mention the name/s of collaborating sites: 6. Registration with Clinical trial registry of India (CTRI): YES/NO

B. PROJECT RELATED INFORMATION

#### FORMAT OF RESEARCH PLAN

Title of the proposed research project: should be concise, sufficiently descriptive and informative. Title may include study design such as randomized controlled trial; an observational study; a case-control study etc.

Summary (up to 200 words): A structured summary should contain the following subheadings: Background, Rationale, Objective, Methods, and Expected outcome/s.

### Budget proposal with break-up

7. CTRI registration number:

The budget should be allocated as below mentioned broad sub-heads:

S. No.	Particulars	Justification	Estimated budget (INR)
1.	Contingency- Recurring		
2.	Contingency-Non-recurring		
3.	Other (if any)		
A to and	Total estimated budget (INR)		

List of abbreviations

### Introduction and brief review (up to 1000 words):

- What is known about the topic (state the background information to adequately present the problem citing previous relevant research);
- What are the existing gaps in knowledge (problems with previous research and uncertainities);
- What is the relevance of the research question (mention how the research question addresses the critical barrier(s) in scientific knowledge);
- What is the justification of research (how the finding of the proposed study will provide solution to uncertain issues, generate new information and influence practice guidelines or public health policy).

## Research question and hypothesis: to be clearly mentioned

Aim and objectives: Define the objectives clearly and in measurable terms; mention as primary and secondary objectives if necessary (Avoid too many objectives).

# Methodology: include the following sub-heads:

- Study design and settings: details of study design weather descriptive, analytical, experimental, operational, a combination of these or any other; settings where the study will be conducted.
- Study population: adequate description of study population including eligibility criteria.
- Study conduct: detailed description of how the subjects will be recruited, allocation to study arms, follow up, study related procedures etc. A flow chart indicating the study plan may be provided.
- Intervention: a detailed description of Intervention (drug/device/behavioral intervention/ any other).
- Sample size calculation: Details of sample size and/or power calculation should be described with reference where needed.

Data collection and statistical analysis plan.

Ethical justification of the study.

Expected outcomes (up to 100 words).

Future plans based on expected outcomes (if any) (up to 100 words).

Timelines (Gantt chart): Details of activities to be carried out along with timelines during preparatory phase, data collection, analysis & report writing to be provided.