Guidelines for Student Innovation and Research Initiative

For promoting research amongst Medical Undergraduates, applications would be invited once in a year under Student Innovation and Research Initiative (SIRI) Program in following categories:

Summer Research Studentship:

1. The undergraduate students are encouraged for studentship during their summer vacation at least 3 months prior to summer vacation.

2. The students are required to apply for studentship under the supervision of faculty member(s) depending upon their area of interest.

3. The applications received in Dean (Academics) office will be scrutinized by Dean Research and Dean Academics jointly.

4. The selected student would be allowed to work under faculty member(s) in an ongoing research project, where student has shown his/ her interest.

5. During the project student would learn the different domains of research including data handing and data analysis.

6. Based on his/her contribution and as per ICMJE criteria, the authorship/ acknowledgement may be offered to the student.

7. On completion of the training, the students will be required to submit report through concerned faculty to the Office of Dean Academics within one month of completion of studentship.

8. This studentship can be for a maximum period of 4 weeks only.

9. The students of other Institutions may avail this opportunity by applying through proper channel subject to the discretion of the Institute.

10. A certificate to this effect will be issued upon successful completion of studentship.

Summer Research Observership in other Institutions:

1. Undergraduate students may also undertake summer research observership in Institution of National Importance or Premier Research Institutions/ NonGovernmental Organizations of repute as observer/student/trainee during their summer vacation for a period of maximum 4 weeks.

2. Interested students would submit their applications to Office of Dean Academics at least 3 months prior to summer vacation.

3. The applications received in office of Dean (Academics) will be scrutinized by Dean Academics.

4. Depending upon the feasibility and suitability, applications will be forwarded to the concerned institution.

5. Selected students may be granted travel allowance of 2_{nd} Sleeper train ticket. The student has to make his/her own arrangement for lodging and boarding.

6. Student upon successful completion of the observership will be required to submit completion of observership duly signed by the faculty of the concerned institution and submit the same to Dean Academics.

7. A certificate to this effect will be issued upon successful completion of studentship by AIIMS Jodhpur.

8. If the student wishes to avail observership in a foreign university/Institution during

vacation, he/she may do so but without financial assistance from AIIMS Jodhpur.

Joint/group Student Research Initiative:

1. Undergraduate students of AIIMS Jodhpur are also encouraged to undertake research projects in groups consisting of 2-3 students under the guidance of faculty members (2-3) from the Institution depending upon their area of interest to be completed in a maximum of 1 year.

2. The applications will be called for in the month of January.

3. The students in group will prepare research proposal under the guidance of concerned faculty and submit the same to Office of Dean Academics for approval.4. Approved projects will then be sent to IEC for ethical clearance through Office of the Dean Research.

5. Both the guides and students will have to find a dedicated time for research without compromising the normal schedule of teaching and other assigned works.

6. In case of outstanding projects, some financial help may be provided by the research section for purchasing of consumables on case-to-case basis to maximum of Rs. 1,00,000/-. 7. Upon the completion of research projects, the report would be submitted to Dean

7. Upon the completion of research projects, the report would be submitted to Dean Academics.

8. The research work conducted by the students should be published jointly with the guides.

9. A certificate to this effect will be issued upon successful completion of the project.



INTENT FORM FOR SUMMER RESEARCH STUDENTSHIP

ID/o, S	student of			
MBBS/B.Sc. (H) Nursing Batch	at All India Institute of N	/ledical Sciences, Jodhpur want		
to pursue Summer research studentship	under guidance of	(name of		
faculty member/s) in the Depart				
The above project has been approve	ed by Institute Ethics	Committee vide letter no.		
Sign:				
Name of Student:				
Enrollment no. :	-			
Mobile no. :	-			
Date:				
Forwarded by concerned Faculty:				

The form should be submitted in soft copy and hard copy to the Office of the Dean Academics. The soft copy may be emailed to <u>deanacademicsjdh@gmail.com</u>.



INTENT FORM FOR SUMMER RESEARCH OBSERVERSHIP

Ι	D/	o, S/o				
student of MBBS/B.Sc.(H) N	Jursing I	Batch	at All Ir	ndia Instit	ute of Me	dical Sciences,
Jodhpur wants to pursue sun	nmer rese	earch obse	ervership at			
(Name of Institute) from	/	/	to	/	/	
The proposed area of work in	n the obs	ervership	is			
Signature:	_					
Name:	_					
Enrollment No	_					
Mobile No	_					
Date:						

Please provide the following information: -

- 1. Name of Host Institute
- 2. Name of Department
- 3. Details of Contact person/faculty
- 4. Brief synopsis of project proposal/idea
- 5. No objection/letter of acceptance from host institute

The form should be submitted in soft copy and hard copy to the Office of the Dean Academics. The soft copy may be emailed to <u>deanacademicsjdh@gmail.com</u>.



FORMAT for SUBMISSON of RESEARCH PROPOSAL for JOINT/GROUP STUDENT RESEARCH INITIATIVE

•	Name of student/s:				
•	Batch: MBBS/B.Sc.(H) Nursing				
•	• Work to be performed under guidance of:				
	 Name of faculty member/s:				
	Department:				
•	Proposed area of work:				
•	Financial assistance required? YES/NO				
	 If YES, specify budget amount: (Provide Justification) 				

The form should be submitted in soft copy and hard copy to the Office of the Dean Academics. Project Proposal should also be submitted in hard copy (2 copies) and soft copy to the Office of the Dean Academics. The soft copy may be emailed to <u>deanacademicsjdh@gmail.com</u>.



FORMAT for SUBMISSON of RESEARCH PROPOSAL for JOINT/GROUP STUDENT RESEARCH INITIATIVE

Submit project proposal with following headings: -

- 1. <u>Title (Up to 25 Words)</u> The project should have a concise and accurate title. I should provide a clear idea bout objectives of the study.
- 2. <u>Introduction (Up to 300 Words</u>) The introduction should provide the rationale behind the work. Describe the significance of the present work and the choice of study design of meet the intended objective of the study. Describe the situation and specify clearly the gaps in the existing knowledge and/or controversy and in conclusive evidence. Appropriate references should be included in this section.
- **3.** <u>**Objectives (100 words)-**</u> Should specify what kind of knowledge the study is expected to obtain. It should give a clear notion of what is to be described, determined, identified, compared or confirmed. Hypothesis may be stated and objectives should be specific, to the point and achievable.
- 4. <u>Methodology (800-1000 Words</u>)- Describes all the procedures that will be used to achieve the objectives. Also, justify the study design including any techniques and procedures to be used. This may include: type of study and study design, study population, sample size and selection criteria, proposed intervention (if applicable), Data collection procedures & instruments used, plan of analysis/statistical tools and all ethical consideration with all required forms.
- 5. <u>Implications (100-200 Words)</u> Describes how the present study will aid in addition to the existing knowledge about the topic.
- 6. Duration/Timelines/Gantt Chart -
- 7. <u>**References**</u> Provide appropriate references in Vancouver style only from recently published journals/literature supporting the proposed research.

Project Proposal should also be submitted in hard copy (2 copies) and soft copy to the Office of the Dean Academics. The soft copy may be emailed to <u>deanacademicsjdh@gmail.com.</u>



Timeline for student Innovation and Research Initiative

S.no.	Event	Deadline	
1.	Last date for application in Joint/group student research initiative	28 th /29 th February of respective year	
2.	Last date for submission of intent for applying for summer research studentship/observership	28 th /29 th February of respective year	
3.	Duration of summer research studentship/observership	May/June of every year	
4.	Submission of report for summer research studentship/observership	1 st Week of August of every year	
5.	Submission of report for Joint/group student research initiative	Upon completion of research project (Maximum of 1 year from approval of project)	