Indian Institute of Technology Delhi
Industrial Research & Development Unit

Ref. No. IIITD/IRD/SURA-2021/ 293503

Dated /01/2021

Subject: Undergraduate Research Opportunity Programme (UROP) inviting project proposals for Summer Undergraduate Research Award (SURA) for the year 2021

To encourage Research & Development activities amongst the students, the IRD Unit invites proposals for the year 2021 from the Undergraduate Students. The guiding spirit behind SURA project is to encourage students to think, innovate and realize. The students should take initiative in identifying, studying and analysing problems as well as formulating solutions. They should identify academic staff in the Departments/Centres of the Institute, in the area of the proposed Research & Development project, to act as Facilitator.

Guidelines Governing the Award:

Eligibility
Only Undergraduate Students (4th Semester) governed by IGUS are eligible for the Award. Students submitting project proposals under SURA should have CGPA of 7.50 or more.

Only for this year, Undergraduate Students of 6th Semester with CGPA of 7.5 or more can also submit the SURA proposal.*

Award
The Award carries a remuneration of Rs.1500/- per week per student.

Duration
Eight weeks during summer vacation.

Extension, if required, to complete the project may be granted till October 15, 2021. Progress reports will have to be submitted latest by the end of October 2021. No remuneration will be given for the extended period.

How to apply
Interested students may discuss their proposed Research & Development Project with their facilitator(s) and submit proposals containing the following details:

1. Title of the project
2. Name, Deptt., Entry No., Contact No. & CGPA of the students and the name of the facilitator(s)
3. Objectives
4. Approach to the proposed R&D Project (the proposals should bring out the novelty aspect of the work)
5. Budget, duration and facilities required for executing the proposed project

The budget should be upto Rs.25,000/- per project.

Note: Proposal may be submitted by a student alone or by maximum of two students. Though more than one SURA proposals may be forwarded through any one faculty member as a facilitator, only one SURA project can be awarded under the facilitation of a faculty member.

Proposals should be submitted in both hard and soft copy form. One hard copy of proposal (in bound form but without any plastic sheet covers) is to be submitted through respective facilitator(s) and the concerned Head(s) of the Department/Centre of student(s) as well as of facilitator(s) at IRD Unit. Soft copy should be forwarded by email to arup@india.iitd.ac.in The facilitator should be available for the major part of the summer vacation. The proposals for the Award will be examined by a committee to be constituted by the Competent Authority on behalf of the Director. It has been decided by the Covid Committee of the Institute that students may carry out simulation/theoretical activities in SURA during summer 2021. For lab based activity it would be allowed during semester II B 2020-21 (19-07-2021 to 27-08-2021).

The schedule of events concerning SURA- 2020 is as follows:

1. Submission of project proposals
2. Presentation of project proposals before Committee
3. Announcement of the Award
4. Submission of Progress Reports

February 26th, 2021 April, 2021 (tentative) One week after presentation within 2 weeks after the end of sanctioned duration of the project (latest by 22nd October 2021)

The Awardees will be required to present the work done under this Award in the Institute/Deptt./Centre at a later date.

Distribution
1. All Heads of Deptts./Centres
2. All faculty by e-mail
3. All Hostels
4. Notice Boards of the Deptts. /Centres/Central Library
5. Publication Cell for the publication in “This Fortnight in IIT Delhi”
6. Hindi Cell for Publication in “Sampark”
7. All Students by e-mail

* Approved by the Competent Authority as a special case. Since SURA-2020 could not be executed due to COVID-19.