

Indian Institute of Technology Delhi  
Industrial Research & Development Unit

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

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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 (4<sup>th</sup> Semester) governed by BUGS 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 6<sup>th</sup> 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 could be upto Rs.25,000/- per project)
- (on cover page of the proposal)


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 [arid@admin.iitd.ac.in](mailto:arid@admin.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:

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|---|---|--|
| 1. Submission of project proposals                    | : | February 26th, 2021  |
| 2. Presentation of project proposals before Committee | : | April, 2021 (tentative)  |
| 3. Announcement of the Award                          | : | One week after presentation  |
| 4. Submission of Progress Reports                     | : | 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.

  
(Prof. Sukumar Mishra)  
Assoc. Dean (R&D)

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2. All faculty by e-mail
3. All Hostels
4. Notice Boards of the Deptts. /Centes/Central Library
5. Publication Cell for the publication in "This Fortnight in IIT Delhi".
6. Hindi Cell for Publication in "Sampark".
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\* Approved by the Competent Authority as a special case. Since SURA-2020 could not be executed due to COVID-19.