

INDUSTRIAL RESEARCH & DEVELOPMENT UNIT

Ref. No. IITD/IRD/M-162/TDP-IAS/ 2012-II/

5930

13-  
Dated: 17/2012

**Subject : Project proposals from UG/PG Students under the scheme "Technology Development Project Initiation Award for Students (TDP-IAS)" for the year 2012 (Session-II).**

To encourage technology development activities, the IRD Unit invites project proposals under the scheme entitled "Technology Development Project Initiation Award for Students (TDP-IAS)" for the year 2012 (Session-II) from the Undergraduate/Postgraduate students of the Institute.

The awards will be considered for project proposals meeting the following broad objectives:

- a) to build a fully working prototype which has potential to lead to an innovative product; or
- b) to provide a technological solution to a real life problem of interest to the Institute.

**Guidelines Governing the Award:**

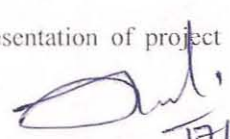
- Eligibility** : Undergraduate students (in their 3<sup>rd</sup> semester onwards) and postgraduate students (individually or as a team of not more than five students)
- Facilitator(s)** : Students should identify the academic staff member(s) of a Department/Centre of the Institute, in the area of proposed technology development project, to act as facilitator(s).
- Duration** : Six Months (approx.) starting October 2012, onwards.
- Budget Utilization** : The funds allocated to a project could be utilized for purchase of components, materials and minor equipment, as well as payment for fabrication work. The students would be free to supplement this funding from other sources/sponsors.
- How to apply** : Interested students may discuss their project proposals with their facilitator(s) and submit them containing the following details:
1. Title of the project
  2. Name, Deptt/Centre, Entry No., C.G.P.A. Contact No.(s),email of the students and the name of the Facilitator(s)
  3. Objectives
  4. Approach to the proposed project (the proposal should bring out the technology development aspect of the work)
  5. Expected outcome of the work.
  6. Budget, duration and facilities required for executing the proposed project.

On cover page of the proposal

(Note: The proposed project under the Scheme should not be a part of the student's M. Tech. or Ph.D. projects.)

Four copies of the proposal **alongwith the cover page as per attached/overleaf sample** (in bound form but without any plastic sheet covers) are to be submitted through the respective facilitator(s) and the concerned HOD/HOC. The proposals for the Award will be examined by faculty experts and an Evaluation Committee, chaired by Dean, IRD. Weightage will be given to (a) the academic background of the applicants and their past record of course and project work; and (b) potential of the applicants to obtain funding beyond the support provided under this scheme.

The last date for submission of project proposals is **August 17th, 2012**. The date for presentation of project proposals before the Evaluation Committee shall be informed later.

  
17/7/12  
(Prof. Suncet Tuli)  
Dean, IRD

**Distribution**

1. All Head of Deptts/Centres
2. All faculty by e-mail.
3. All Hostels.
4. Notice Board of Deptts/Centres/Central Library.
5. Publication Cell for publication in "This Fortnight in IIT Delhi".
6. Hindi Cell for publication in "Sampark".
7. Sh. Sudesh Kumar Bansal, SDP, IRD for email to all faculty members

**INDIAN INSTITUTE OF TECHNOLOGY DELHI**

**DEPTT./CENTRE \_\_\_\_\_**

**PROPOSAL FOR THE TDP-IAS - 2012 (SESSION -II)**

**Project titled \_\_\_\_\_**

\_\_\_\_\_

\_\_\_\_\_

**Submitted by:**

<b>Name of the Student</b>	<b>Deptt. /Centre</b>	<b>Entry No./CGPA</b>	<b>Contact No.(s) (Mobile no.(s)/email)</b>	<b>Signature of the students</b>

**Budget Amount:** \_\_\_\_\_

**Name and signatures of the Facilitators:** \_\_\_\_\_

**His/her Deptt./Centre :** \_\_\_\_\_

**Mobile No. of the Facilitator :** \_\_\_\_\_

**Recommended by :**

**Head of the Deptt./Centre**

**Date of submission of proposal in IRD:**