

INDIAN INSTITUTE OF TECHNOLOGY JODHPUR



I.D.E.A.S.

Innovator's Destination for Entrepreneurship and Amelioration of Society

Indian Institute of Technology Jodhpur

About IITJ

Indian Institute of Technology Jodhpur represents a distinctive culture of engineering science and research to fulfill the current and emerging needs of the society and to enhance its prosperity through environmentally sustainable means. Founded in 2008, IIT Jodhpur functions through the Centers of Excellence with innovative curriculum design, interdisciplinary research and thoughtful leadership.



About I.D.E.A.S.

The Innovation and Incubation Center, under the name I.D.E.A.S. (Innovators Destination for Entrepreneurship and Amelioration of Society), of IIT Jodhpur seeks to provide a continuous momentum towards promoting innovation in entrepreneurship. I.D.E.A.S. has entered into collaboration with the State Government of Rajasthan for the next ten years.

IIT Jodhpur, via I.D.E.A.S., will be an academic incubator and will provide support to those business ideas which are elaborated by the students that address the unattended issues persisting in our society. It aims at providing a platform to young talented students, where they can bring forward their ideas in the space of science and engineering and nurture the same under industry experts to get their assistance in developing a model. It intends to nurture young minds and help their ideas gain ground through channelized guidance and mentorship by academic and industry experts. We wish to give engineering students and industry practitioners an opportunity to interact and build a community of innovative potential.



YUVA VAIGYANIK COMPETITION

PLEASE FILL THE FORM IN BLOCK LETTERS WITH A BLUE/BLACK BALL POINT PEN.

1. FIRST NAME :	
2. LAST NAME :	
3. DATE OF BIRTH:	_ (DD/MM/YYYY)
4. GENDER:	
5. NAME AND ADDRESS OF THE SCHOOL:	
6. STANDARD STUDYING IN:	
7. CONTACT INFORMATION:	
7.1 CURRENT ADDRESS:	

7.2 PERMANENT ADDRESS:	
PINCODE:	
7.3 MOBILE NO. :	
7.4 RESIDENCE LANDLINE NO. :	
7.5 EMAIL :	
8. LIST OF ATTACHMENTS:	

NOTE:

- Attach the write-ups of all the required submissions in A4 size sheets along with duly completed application form. (Refer to 'SUBMISSIONS' section for more details about the material to be submitted along with the form).
- Post the duly completed forms to IIT Jodhpur, Rajasthan at the address mentioned at the website or at the back of the pamphlet.

YUVA VAIGYANIK COMPETITION

ABOUT THE COMPETITION:

This competition recognizes the commitment of high school children in tackling challenging social problems, using innovative technical methods.

The participants need to think of innovative ways to tackle local social problems and are required to give a clear demonstration of solutions via excellence in technology, product and application.

The objective of the competition includes giving an opportunity to high school students, where ideas can be nurtured under the mentorship of industry experts. The students are provided with assistance for the development of prototypes.

THEME:

Solutions for socio relevant problems prevalent in the local community.

SUBMISSION DEADLINE: NOVEMBER 19, 2012

Guidelines for filling application forms:

- Participants from school (from 9 to 12 class) may participate individually.
- Participants cannot submit more than one idea.
- Participants should adhere to the timelines specified on the website.
- No changes in ideas can be done once the idea is submitted.
- By participating, the participant agrees to the decisions of the judges, whose decisions are final and binding in all respects.
- Ideas submitted should belong to socio relevant problem space only.
- A school can send any number of applications with distinctly separate individuals as members.
- Fully completed application enables the Award Selection panel to review the applications with ease, thus increasing the chances of selection.
- Nominated candidates may be contacted for additional supporting information.
- A participant can apply offline by sending duly completed application form along with the required attachments to the specified address or online at the website: http://ideas.iitj.ac.in.
- Note that if you are registering online, you must complete the on-line application in one session; it cannot be saved and re-started as you go through the process. Please go through the form and note down the information required, particularly the unique application number generated while uploading the file.
- Start filling the application after gathering all the required information. For online registration, the entire files should be uploaded in the form of pdf/zip file.

- Students sending offline applications should attach their write ups along with the application forms in A4 size sheets and post it to the address of the college mentioned in the website/ pamphlet.
- Mentoring of the finalists at IIT Jodhpur will be announced in due course.
- Top three winners will be announced in due course.

QUALIFYING CRITERIA:

- The participant must be a regular school student.
- Must be studying in standard 9th, 10th, 11th or 12th.
- The participant must attach (to the zip file in case of online application or to the application as an attachment in case of offline application) a photocopy of a certificate issued by the head of the school stating that the participant belongs to that school and is studying in standard 9th/10th/11th/12th and the number of years the school has known the participant. The certificate must contain the seal of the School and the signature of the head of the school.

EVALUATION CRITERIA:

Selection of the winners (from 20 finalists) will be based on their commitment to innovation, their ability to tackle challenging scientific questions, the use of authentic research practices and creative solutions for the future.

GENERAL RULES:

- This is pre-college science competition, providing a forum annually for high school students from Rajasthan to express their ideas for independent research.
- This is the premiere science competition in the state exclusively for students in classes
 9th to 12th.
- Students could participate individually or be nominated by their respective schools.

SUBMISSION DETAILS:

 EXECUTIVE SUMMARY (of the innovative solution proposed for socio relevant problem in Rajasthan):

(Limit to 500 words)

- 1. Societal impact of the idea:
- 2. Awards received to date, if any (Limit to 3):

(Name and Year of the award)

- 3. School testimonials, if any (Limit to 2):
- 4. Rationale behind choosing the problem and impact on the society (maximum 2 pages)
- 5. What makes your innovation "unique" Limit to 300 words.
- A photocopy of a certificate issued by the head of the school stating that the participant belongs to
 that school and is studying in standard 9th/10th/11th/12th and the number of years the school has
 known the participant. The certificate must contain the seal of the School and the signature of the
 head of the school. (To be attached to the zip file in case of online application, or to be sent along
 with the application as an attachment in case of offline application.)
- Any other information of relevance: upload all the necessary documents.

Contact Us

Indian Institute of Technology Rajasthan Old Residency Road, Ratanada, Jodhpur - 342 011

Website: http://ideas.iitj.ac.in

Phone Number: 0291-2449034, 0291-2449022