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| **NATIONAL RESEARCH DEVELOPMENT CORPORATION** |
|
| [An Enterprise of DSIR, Ministry of Science & Technology, Govt. of India] |
| 20-22, Zamroodpur Community Centre, Kailash Colony Extension, New Delhi 110048 |
| Ph: +91 11 29240401-08; Fax: +91 11 2924040109-10; E-mail: WRITE2@NRDC.IN |

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**GUIDELINES: CONTEST FOR**

**DEMONSTRATING INNOVATIVE PROTOTYPES FOR START-UPS**

Applications invited for CONTEST FOR DEMONSTRATING INNOVATIVE PROTOTYPES FOR START-UPS whereas applicants are required to submit working prototype for technological innovations with a good business plan, which can be translated into startup.

**Rules & Regulations, Selection Criteria, Submission and Process of Selection**:

1. Participants of the contest could be graduate/postgraduate/research scholars studying in any Science/Engineering/ Technology areas in India.
2. Each participating team will consists of minimum 2 students and maximum of 4 students.
3. The participants’ needs to submit details of innovative and fully working/demonstrable prototype and a business plan, as per the application format provided here through their head of Institution/organization by March 15, 2017. The duly signed and scanned copy of the application form can be sent by email to SANJEEV@NRDC.IN or sent to the address below.
4. The working of the prototype needs to be recorded in a video (clip of not more than 4 minutes) copied on a CD-ROM and submitted along with the soft (scanned)/hard copy of the application format
5. The development needs to be novel.
6. After internal scrutiny, a maximum of 10 applications will be short listed by an internal jury / committee. The shortlisted team will be invited for display and presentation of the development during the Innovate India 2017 (March 24 & 25, 2017) to be held at INSA, New Delhi
7. The short listed applicants will be provided reimbursement of expenses for their*to & fro* travel by train (AC two / three tier) of the shortest route of travel from the place of the institution to New Delhi
8. A panel of jury appointed by NRDC will select three prizes and two consolation prizes for award to the innovations based on their merit
9. The awards (prize money divided equally among the team members and certificate) will be given away during the Valedictory function of Innovate India event i.e. on March 25, 2017

**Prize**:

First Prize: Rs.50,000.00

Second Prize: Rs.40,000.00

Third Prize: Rs.30,000.00

Consolation Prize: Rs.10,000.00 (three nos.)

**Contact Person**:

DrSanjeeva KumarMajumdar, Deputy Manager, National Research Development Corporation, 20-22, Zamroodpur Community Centre, Kailash Colony Extension, New Delhi 110048

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**APPLICATION FORM: CONTEST FOR**

**DEMONSTRATING INNOVATIVE PROTOTYPES FOR START-UPS**

1. TITLE OF INNOVATION: Agro-Drone
2. NAME OF INSTITUTION / ORGANIZATION: Dr. B. R. Ambedkar National Institute of Technology Jalandhar, Punjab
3. ADDRESS OF INSTITUTION / ORGANIZATION:

Dr. B. R. Ambedkar National Institute of Technology Jalandhar

N.I.T. Post Office, G T Road, Jalandhar, Punjab 144011

[**Phone**](https://www.google.co.in/search?safe=active&biw=1821&bih=864&espv=2&q=dr.+b.+r.+ambedkar+national+institute+of+technology+jalandhar+phone&stick=H4sIAAAAAAAAAOPgE-LUz9U3MMlJMc3S0s9OttJPzs_JSU0uyczP08_Oyy_PSU1JT40vSMxLzSnWz0gsji_IyM9LtQKTANKtXZw-AAAA&sa=X&ved=0ahUKEwjwir3WhNXSAhVBsY8KHbKxBhEQ6BMIhAEwEw)**:**0181 269 0301

1. PARTICULARS OF THE APPLICANT(S)
2. Name of the Faculty Advisor

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| --- | --- | --- | --- | --- |
| **Name** | **Designation** | **Academic Qualification** | **Mobile** | **Email** |
| Dr. Joseph Anand Vaz | Professor Mechanical  Department | Doctor of Philosophy(System Dynamics and Control) | 9779030110 | [anandvaz@nitj.ac.in](mailto:anandvaz@nitj.ac.in) |

1. Name(s) of the Students

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl #** | **Name (s)** | **Class** | **Mobile** | **Email** | **PAN #** |
| 1. | Shivam Mahajan | B. Tech | 9646863284 | shivam.mahajan37@gmail.com | CWSPM3273K |
| 2. | Arvind Jain | B. Tech | 9466033429 | arvind7jain@gmail.com |  |
| 3. | Hardik Choudhary | B. Tech | 7726021144 | hardikchoudhary98@gmail.com |  |
| 4. |  |  |  |  |  |

The students who do not submit their PAN card details, TDS @ 10% will be deducted from their share of prize money.

1. ABSTRACT OF THE PROJECT (in 500 Words) (Enclose separately):
2. DETAILED TECHNICAL DESCRIPTION: (With data / drawings /photographs wherever necessary) (Enclose separately):
3. ORIGINALITY/NOVELTY AND BENEFITS OF THE PROJECT (Enclose separately):
4. BUSINESS PLAN OF THE PROJECT (Enclose separately):
5. SIGNATURE OF APPLICANT (S):

|  |  |  |
| --- | --- | --- |
| **Sl #** | **Name (s)** | **Signature (s)** |
| 1. | Shivam Mahajan |  |
| 2. | Arvind Jain |  |
| 3. | Hardik Choudhary |  |
| 4. |  |  |

**REMARKS OF THE HEAD OF THE INSTITUTION**

This is to certify that the said project is executed by the team members and the concept is original.

Place:

Date:

Signature of the Head of Institution

**Seal**