



‘Technology reaching its Destiny’

## **PROJECT REPORT FORMAT**

- i. Cover Page: Title and Team Details
- ii. Statement of Problem: Succinct definition of problem
- iii. Background
- iv. Abstract
  1. Objectives
  2. Beneficiaries (For whom)
  3. Value of results (Use)
- v. Research
  1. Present methods of tackling the problem (if any)
  2. Proposed Solution
  3. Novelty of Approach: How is your solution better than existing products that address the same problem?
- vi. Technical Report
  1. Description of concepts, theories or approach involved in the proposed solution.
  2. Technical aspect of the proposed solution.
  3. Detailed technical specifications and pictorial representations (block diagrams)
  4. Description of the flow of operations demonstrating features and functionality.
  5. Performance estimate of the solution.
  6. Experimentation done to establish the workability of the above.
  7. A link to the video of the working model/prototype (if applicable).
- vii. Results
- viii. Any other specific details



## **PROJECT REPORT SUBMISSION**

The project report should be mailed to [dhiti\[at\]bits-apogee\[dot\]org](mailto:dhiti[at]bits-apogee[dot]org) with the subject Dhiti Project Report: <Project title> before 23:59 hrs on 3<sup>rd</sup> March, 2015.

Teams must follow the following details for the submission:

- The abstract must be submitted in pdf format only.
- Report should NOT exceed 25 Pages.
- Font: Verdana
- Size: 11
- Spacing between two paragraphs: 1 inch
- Bottom margin: 1 inch

The participants are required to submit a project **report** and a **video** to demonstrate the progress made on their working model/prototype (if applicable). The last date for the submission of the project report and the video is **3<sup>rd</sup> March 2015**.

The details of the shortlisted participants based on this submission will be communicated to them by **15<sup>th</sup> March 2015**.

## **PROTOTYPE AND FINAL PRESENTATION**

After declaration of the finalists, participants are required to improve upon the prototype/working model of their project. They will also have to make a presentation covering the technical and financial aspects of their product in a detailed manner. The teams will have to bring their prototypes to be judged and showcased at APOGEE 2015 during 25<sup>th</sup> to 29<sup>th</sup> March. The working prototype should be as close as possible to the product that the team intends to present to the end user. This would also help in deciding a better estimate of the cost of the prototype, reflecting closely the actual cost of the product.

- (i) **The final presentation shall happen during the fest i.e. 25<sup>th</sup> to 29<sup>th</sup> March 2015 in BITS-Pilani.**
- (ii) **Your presentation MUST not extend beyond 15 minutes.**



## **JUDGING**

DHITI will be judged by a panel of experts. Following are the broad guidelines for judging:

1. Innovation and creativity in the method used or product developed.
2. Implement ability of the product to be assessed on the following parameters
  - Technical feasibility
  - Cost of the product
  - Usability
  - Acceptability
  - Market Value and acceptance
  - Reliability/durability of the product or method developed
3. Performance

In case of any dispute, decision of the organizers or Judge will be final and binding on all.

### **For Further Queries:**

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