

Abstract Format - 2nd Submission - Magneto

Guidelines for the submission of the abstract are as follows:

- Rename the .doc file as “**Team code.doc**” (example: 1001.doc where MG1001 will represent the respective
- Registration code (or Team ID) and email the file to magneto@techfest.org.
- Mention the **name of the competition** and **Team ID** in the subject clearly.
- Please fill in the information in the sections mentioned below.
- Kindly do not exceed the word limit of **300 words** and do make sure that you type the document only in **Arial font (size 12)**.
- Support your write up with appropriate images of your prototype. Note that even photos of incomplete prototype may be attached.
- The abstract of your prototype will be helpful everywhere in future as an evidence of your hard-work. So, please pay adequate attention to it.

Please fill in the following details:-

Name of the competition:

Team Code (Registration Number):

Team Leader's name:

Contact Number:

Each team is allowed to make only one submission. In case of multiple submissions, only first submission will be evaluated.

The details of the abstract will remain confidential with the manager of the event.

Fill in the information about your prototype in the respective sections as mentioned below:

1. Describe your progress for the competition in a video.

[Support your description with both images and video]

The video should be an unedited clip, at least 1 minute long, showing the working model. The clip should be preferably in AVI format. If any other unusual format is used, please attach appropriate video plug-ins to ensure that the organizers can run the video properly. It is also necessary to explain the mechanisms in video.

The video should consist of the following:

- Team ID and Team Leader's name.
- Demonstration of the working model in the presence of team members.
- Visibility of the person handling the bot during the demonstration.

The video should be uploaded on youtube with name "**Techfest 2015-16, IIT Bombay : Magneto 'Team Id'**" (Eg. **Techfest 2015-16, IIT Bombay : Magneto 'Team Id-1234'**) and send the Youtube link to "magneto@techfest.org".

Based on your Abstract Submission teams will be shortlisted for the competition on **26th December 2015** at IIT Bombay.

2. Give the specification of you all the parts that you have bought from the market.

3. Briefly explain the mechanism.

4. Describe any unusual/advantageous/innovative idea/s you have used for the competition.