ROBOGAMES 2016

EVENT NAME: - Manoeuvre

*DATE: -*

Team info

Team name:-

Team leader’s name:-

Contact details of team leader:-

Number of members in the team (max 5):

*MEMBERS INFO:-*

|  |  |  |  |
| --- | --- | --- | --- |
| S No | NAME | EMAIL ID | PHONE NO. |
| 1 |  |  |  |
| 2 |  |  |  |
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| 5 |  |  |  |

IMPORTANT NOTES AND GUIDELINES:-

* Filling of this form should be taken **seriously** as the selections would be based on the evaluation of this form.
* All the Information and facts provided by you must be **correct**.
* Any information and content which are taken from elsewhere must be given proper reference.
* Your content should be Brief and addition of unnecessary content should be avoided.
* Images should be used wherever you feel appropriate in a sense that it gives a better vision of your content.
* You can attach CAD diagrams, Electronic simulations provide links etc. ., related to your robot.
* **Any form of plagiarism shall lead to disqualification.**
* Attach the list of components used.

***DEADLINE FOR ABSTRACT SUBMISSION : - 30 December 2015.***

***ABSTRACT SHOULD BE MAILED TO : - robogames@techkriti.org***

***SUBJECT OF MAIL SHOULD BE : - “Robogames: <Team Name> Event Name”.***

**Try sending a single abstract. In-case of multiple abstracts the latest shall be considered**

**Please check our website** [**www.techkriti.org**](http://www.techkriti.org) **for further updates .**

**FOR ANY QUERIES CONTACT:**

**SASIKANT SAINI JAISHRI JAIN ANIRBAN MANNA MOHIT PANDEY**

**7752894595 8127183931 7275797315 8090621345**

INTRODUCTION:-

*(In About 300 words -)*

CONSTRUCTION:-

*(Describe the anatomy of your robot by giving details about the mechanical and electrical components used also include images, references and links wherever appropriate in not more than 600 words )*

WORKING PRINCIPLE:-

*(Describe the working of your robot also describe about the control systems, algorithms used. Also include your INNOVATION ( if used ) i.e., how is your robot different from a conventional one Also Describe your PROBLEM SOLVING APPROACH .Also include images ,references etc., in not more than 800 words -)*

REFERENCES:-

(*Video links etc.,)*

LIST OF ATTACHMENTS: -

(Briefly *state the title of each attachments enclosed Also include the list of components used e.g.*

|  |  |  |  |
| --- | --- | --- | --- |
| Sno | NAME OF THE COMPONENT | QTY | COST (*optional*) |

*In a separate excel sheet)*

1.

2.

3.

4.

5.

6.

7.

……………………………

ANY INFORMATION YOU WOULD LIKE TO SHARE

*(In less than 300 words)*