|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Team member 1** | **Team member 2** | **Team member 3** | **Team member 4** | **Team member 5** |
| **Name** |  |  |  |  |  |
| **Institute Name** |  |  |  |  |  |
| **Mobile no** |  |  |  |  |  |
| **Email ID** |  |  |  |  |  |

**TEAM DESCRIPTION PAPER (TDP)**

**ROBO WARS**

**Team details:**

**Bot details:**

|  |  |
| --- | --- |
| **Dimensions l\*b\*h (in cm)** |  |
| **Weight (in kgs)** |  |

1. Give a detailed description on the attacking mechanism installed in your bot.
2. Explain on the defense mechanisms installed in your bot.
3. Brief on the locomotion mechanism being used in your bot.
4. Give a brief explanation on the power source being used to power the bot. (dc/ac, voltage etc.)
5. In case of wireless bots, give a detailed description of the controller (frequencies being used, etc.)
6. Describe, if any, on any other mechanisms being used in the bot. (optional)
7. Attach the images and drawings of the robot or the mechanisms being used. (optional)

**NOTE:**

* TDP’s are to be submitted in the .pdf format.
* Files are to be named as **teamname\_wars.pdf** for example ceg\_wars.pdf
* All the TDP’s are to be mailed to [robowars@kurukshetra.org.in](mailto:robowars@kurukshetra.org.in)
* The space given below the questions does not indicate the maximum length of the answer to be written. Please make your answers as clear as possible.
* All the questions are to be answered except for the 6th and 7th question..
* TDP’S ARE TO BE SUMITTED BEFORE JANUARY 1ST 2014, 11.59PM.