**TEAM DESCRIPTION PAPER (TDP)**

**ROBO OCEANA**

**Team Name:**

**Institute :**

**City :**

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

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| 1. **Briefly explain the strategy that will be employed by your team to complete the mission right from start of the game to its end.** |

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| 1. **Give a detailed description of the working mechanism of Bot (Lifting and holding of the balls and propulsion of the bot in water.Add every mechanism separately with proper divisions.).** |

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| 1. **Give a brief account of your game plan, If possible; also post the link to videos demonstrating the mechanisms you have built until now. Post your videos on You-Tube and attach the link in the TDP** |

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| 1. **Attach the images and drawings for the bot to give us a better idea of the**   **proposed mechanisms** |

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| 5.**Give a brief account of the power supply and the controls being used.** |

**IMPORTANT NOTES**

**1)**     **The space below the question is NOT indicative of the length of the reply expected. Please make your answers as detailed and clear as possible.**

**2)**     **No field is to be left blank.**

**3)**     **All TDPs to be submitted in .pdf format only.**

**4)**     **File to be named as “RoboOceana\_teamname.pdf” e.g. “RoboOceana\_iitm.pdf”.**

**5)**     **Multiple TDP submissions will result in disqualification of the team and its participants.**

**6)**     **Last date for TDP submission is 30/10/2014 by 11:59 p.m.**

**7)**     **Coordinators have the right to select and reject any TDP.**

**8)**  **If selected in the TDP round, team members as well as the design can be changed only after intimating the coordinators in advance.**

**9)**  **Decision of coordinators is final and binding on all participants in case of discrepancies.**

**10)**  **All queries to be mailed to**[robooceana@shaastra.org](mailto:robooceana@shaastra.org)**with the subject as “Query- <query description>”.**