

## **e-Yantra Robotics Competition (eYRC-2017)**

### **Task 0: Transporter Bot**

Welcome to Task0 of Transporter Bot!!

This task is divided into two parts:

- Software Installation
- Tutorials on Basics of Blender

You will find the following folders in Transporter\_Bot folder along with this Read Me file:

- **Software Installation:** Please find the Prerequisites.pdf file in this folder. Follow the instructions in the file to install and verify your installation of the following software:

1. Blender
2. Pyserial

After installation, go through the “**Tutorials on Basics of Blender**” file. Watch the videos and practice the concepts on Blender.

- **Test\_Setup:**

Please find the following files in this folder:

1. Test Setup Read Me.pdf
2. test.blend

- Open the Test Setup Read Me file and follow the instructions to complete the task using test.blend.

**Instructions for uploading the zip file are provided in the Task 0 tab of the portal.**