

## e-Yantra Robotics Competition (eYRC 2019-20)

## **Additional Resources:**

Along with the above mentioned resources, you will find in this folder containing this "Reading\_Material.pdf", the following files and their purposes as listed below:

- 1. Getting\_started\_with\_ArUco.pdf: This document gives you the basic concept of what an ArUco marker is, what a dictionary actual consists of with respect to encoding and decoding an ArUco marker.
- 2. ArUco\_library.pdf: This document contains the basics to familiarise with the ArUco module of the OpenCV-Python library. This document specifically explains the use of OpenCV's ArUco module for creating ArUco markers.
- 3. Introduction\_to\_OpenCV\_python.pdf: This document has pointers to basics of Image Processing using OpenCV-Python library and the various tutorials online.

