Jayawant Shikshan Prasarak Mandal’s

Bhivarabai Sawant Institute of Technology & Research

Wagholi, Pune – 412 207

Department Of Computer Engineering

Academic Year 2018-19 Sem: I

Class: BE(B) Subject : AIR

ASSIGNMENT NO. 5

1. Explain robotics and different types of robots. Also state applications of robotics in Artificial Intelligence.
2. Explain the mechanism of robotic locomotion. Also enlist and explain types of locomotion
3. Explain path planning and localization in point robot.
4. Explain robotic mapping.
5. Explain different types of sensors used in robots.