NAVIGATION ROBOT USING RASP CONTROLLER APP GROUP - 10

GROUP MEMBERS:

N.MONEESH – AM.EN.U4AIE20150

KUCHARLAPATI AKASH VARMA – AM.EN.U4AIE20141

GUDLA DINESH REDDY– AM.EN.U4AIE20130

GANDHAM SAI RAM PAVAN – AM.EN.U4AIE20125.

REFERENCES:

- ROS Robotics Projects by Lentin Joseph Chapter 7
- > Connection of mobile to raspberry
- Motor driver connections
- Robot chasis kit assembling
- Connecting motor driver to raspberry

The project was developed using the reference from Chapter 7 in the book called ROS Robotics Projects by Lentin Joseph.

The 2^{nd} link is helped us to connect android phone to raspberry.

The 3^{rd} link is helped us to know more about motor driver of model 1298n connections, pins .

The 4^{th} link is helped us to know more about robot chasis kit, assembling the robot parts in a correct manner.

The 5th link is helped us to connect motor driver to raspberry means connecting motor driver pins to raspberry gpio pins.