WORK REPORT SUMMARY

DATE ASSIGNED: 03-04-2019

DATE OF SUBMISSION:07-04-2019

NAME: T. SANKETH CHANDRA

SUB-SYSTEM: CODING

WRO BOT ALIGNING:

• Completed code for bot to come out of the parking zone and aligning parallel to the nearest wall.

https://github.com/RoboManipal-9-0/Coding-FirstYears/tree/Sanketh/sanketh_rm/alignmentW/alignment-4

PROBLEMS AND CORRECTION

- Condition statement for aligning did not work with if so it was changed to while and now its working.
- Error with Ultrsonics was found when bot aligned with wall and was moving near it to reach threshold value. For now it is corrected with correction term, as the sensors were not mounted properly.