**SEMESTER PROJECT**

**Artificial intelligence**

Apply the algorithms/techniques that you have learned in the course to an area of your interest.

**Programming Language**

You can use tensor Flow python or any programming language you want to implement your problem.

**Groups**

This is a group project with no more than 4 students.

**Deliverables:**

1. **Project Proposal:** About 2 pages in length detailing the problem you will be solving and the algorithm you have chosen to solve the problem. [10 Marks]
2. **Final Presentation:** (10 minutes) Last lab is reserved for project presentation and demonstration. [30 Marks]
3. **Final Report:** About 5 pages in length. With details of your project output. (Font size 12) [10 Marks]

**Grading:**

10 marks to proposal (December 22th 2017)

30 marks to presentation and demo (Last lab before ESE)

10 marks to final report (Last Lab before ESE)