

## **CSE 643 – Artificial Intelligence**

### **Practice Assignment 2**

Write a python program using durable-rules module with forward-chaining rules for course-and - extracurricular activities suggestion system for a non-graduating student of IIITD based on grades and interests. Make your own rules and test it out with facts.

By doing this system right, you will learn about a proactive AI system that will take data in and suggest possible options for that student based on forward-chaining rules. You can take ideas from the example that I posted but use your ingenuity to create your own proactive AI system; do not copy my example.

You need to submit a PDF of your program along with screenshots for the working of your program.