

### Assignment 3

**Score: 30**

**Deadline: 23-Oct-2020**

We have modeled a BDI agent with Bayesian reasoning paradigm in Module 06-05. You need to study the belief revision, options and filter functions in the first two cycles of the agent.

There are two versions for the assignment, with minor differences:

- Version 1: [BayesianAgent-1.ipynb](#)
- Version 2: [BayesianAgent-2.ipynb](#)

Students with roll numbers ending with an odd number need to solve version 1, and those with roll numbers ending with an even number need to solve version 2.

Copy the notebook in your folder and update.

Please forward review invitation to [hiranmay@gmail.com](mailto:hiranmay@gmail.com). **Do not attach .ipynb dump.**