Jayawant Shikshan Prasarak Mandal’s

Bhivarabai Sawant Institute of Technology & Research

Wagholi, Pune – 412 207

Department Of Computer Engineering

Academic Year 2020-21 SEM: I

Class : BE-B Subject : AIR

Assignment 2

1. Explain rule based expert system in detail with its architecture and its advantages and disadvantages.
2. Solve Block World problem using STRIPS. Assume initial and final configuration.
3. Explain Goal Stack Planning
4. Explain Partial Order Planning with an example.
5. Explain Constraint Satisfaction Problem with an example.