Government College of Engineering, Amravati

(An Autonomous Institute of Government of Maharashtra)

Course Code-CSU 703(E) Time-1Hr

CT-2

Course Name: Artificial Intelligence

M.Marks:15

Solve any Three, Each question carries 5 Marks

- Q.1. Illustrate the wampum world problem and its solution with example.
- Q.2. Write and explain forward chaining algorithm for propositional logic.
- Q.3. Write and illustrate the steps for knowledge engineering process.
- Q.4. Write and explain OTTER theorem prover algorithm.

Government College of Engineering, Amravati

(An Autonomous Institute of Government of Maharashtra)

Course Code-CSU 703(E) Time-1Hr

CT-2

Course Name: Artificial Intelligence

M.Marks:15

Solve any Three, Each question carries 5 Marks

- Q.1. Illustrate the wampum world problem and its solution with example.
- Q.2. Write and explain forward chaining algorithm for propositional logic.
- Q.3. Write and illustrate the steps for knowledge engineering process.
- Q.4. Write and explain OTTER theorem prover algorithm.