Artificial Intelligence Application to power systems

Tutorial 1: 01/09/2015

1. Define intelligence.

2. What are the different approaches in defining artificial intelligence?

3. Suppose you design a machine to pass the Turing test. What are the capabilities such a machine must have?

Tutorial 2: 08/09/2014

1. Define an agent.

2. What is a rational agent?

3. What is bounded rationality?

4. What is an autonomous agent?

5. Describe the salient features of an agent.