1. Suppose you design a machine to pass the Turing test. What are the capabilities such a machine must have? Explain.
2. How is an Agent different from other software?
3. List and explain all the characteristics of a hardest environment. Distinguish it from simpler environment characteristics in a table form.
4. In a table form show PEAS description of an online teacher vs. class room teacher
5. Describe a model based reflex agent vs. model based goal based agent vs. model based utility based agent by taking a shopping agent as an example.