

ASSIGNMENT 1:

- 1)What is Artificial Intelligence? Explain key features of Artificial Intelligence**
- 2)Explain all the objectives of AI?**
- 3)Difference between Conventional and Intelligent Computing**
- 4)What are the three important Artificial Intelligence techniques?**
- 5)what is an Intelligent System ? Give any three examples of Intelligent systems**
- 6)Draw a neat labelled diagram of major components of AI**
- 7)Mention down Applications of Artificial Intelligent and explain any two?**
- 8)what are Benefits (advantages) and Risk(disadvantages) of AI**
- 9)Draw a neat labelled diagram of Agent and explain it?**
- 10)what are the key characteristics of AI?**
- 11)What is Environment and types of Environment?**
- 12)What is PEAS and explain any two examples of it?**
- 13)what are Properties of task environment ?**
- 14)Explain different types of Artificial Intelligence Agent?**

NOTE:

(Write this assignment in a book and submit it by next Monday that is Date:23/12/2024)