Worksheet

1

INTELLIGENCE AND AI APPROACHES

Chapter-11

Class -6

A. Tick (✓) the correct option.

1. A person who is good at putting puzzles together has ....

   a. Visual-Spatial Intelligence   b. Verbal-Linguistic Intelligence

   c. Existential Intelligence   d. Logical-Mathematical Intelligence

2. Which of the following qualities does a person, possessing Bodily-Kinesthetic Intelligence, have?

   a. Enjoys exploring outdoors

   b. Communicating ideas and thoughts

   c. Excellent hand-eye and physical coordination

   d. Nature lover

3. Which approach uses if-then-else statements?

   a. Rule based   b. Learning Based

   c. Machine Learning   d. Activity Based

B. Fill in the blanks using the given words.

1. A computer system that achieve AI through a machine learning technique is called a .... based approach. (Rule/Learning)

2. .... is a kind of machine learning which recognises rewards and punishments so that best solution to a problem can come out. (Reinforcement/Unsupervised)

3. .... refers to software technologies that make a robot or computer act and think like human. (Musical Intelligence/Artificial Intelligence)

C. Answer in one word.

1. Learning Based approach is also referred as? ....

2. Reinforcement Leaning is also known as? ....

3. People who are good debaters have which type of intelligence? ....

Grade: ⭐ ⭐ ⭐ ⭐ ⭐

Teacher's Signature: ....