

# Worksheet

Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## INTRODUCTION TO AI

## Chapter-2

### A. Answer the following questions in one or two words.

1. Which term was coined by Kevin Ashton in 1999? .....
2. Smart camera is an example of which application of IoT? .....
3. Name any one application of cloud computing. ....
4. Give an example of a chatbot which is used for travelling purpose. ....
5. Give an example of a game which uses AI. ....

### B. Match the following.

- |                        |                      |
|------------------------|----------------------|
| 1. Surveillance Camera | a. Financial queries |
| 2. LIC Mitra           | b. Healthcare        |
| 3. SlideRocket         | c. Query resolution  |
| 4. Slush               | d. Education         |
| 5. IBM Cloud           | e. Smart device      |

### C. Long answer type questions.

1. What do you mean by "Internet of Things"? Explain in detail with its real-world applications.
2. What is the difference between human intelligence and Artificial Intelligence? Explain in detail.
3. Explain chatbot. What are the real-world applications of chatbot?
4. Define cloud computing. Give examples of the fields where cloud computing is used.