

Worksheet

Name:

Roll No: Class: Section:

Date:

FIELDS OF AI

Chapter-4

A. Answer the following in one or two words.

1. Name any one sector which can highly benefit with the use of AI.
2. Which sector requires Computer Vision field of AI?
3. Which application of AI uses Natural Language Processing?
4. Which device uses sensors and radars which generate massive amount of data to make decisions like humans?
5. Name any one example of chatbot which is used in healthcare sector.

B. Match the following.

- | | |
|-----------------------|-----------------------------|
| 1. Radars and Sensors | a. Navigation |
| 2. Google Maps | b. Essay-grading system |
| 3. AI in healthcare | c. Detects money laundering |
| 4. AI in Education | d. Autonomous vehicles |
| 5. AI in Banking | e. Diagnose ailments |

C. Long answer type questions.

1. What is the role of AI in social media platforms?
2. What are chatbots used for?
3. Write any two uses of AI in banking sector.
4. How can AI help us in the education sector?
5. How is computer vision used in the field of security and surveillance?