

# Worksheet

2

Name: .....

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

Date: .....

## ARTIFICIAL INTELLIGENCE AND ITS DOMAINS

### Chapter-9

#### A. Tick (✓) the correct option.

- Which abilities are possessed by humans to learn, form concepts, understand, and apply logic and reason?
  - Psychic abilities ☐
  - cognitive abilities ☐
  - Both (i) and (ii) ☐
- Safety in AI can be understood as "AI must not cause accidents, or exhibit .....
  - harmful behaviour ☐
  - Human touch ☐
  - precision and accuracy ☐
- Alexa, Google Assistant are the examples of .....
  - Narrow AI ☐
  - General AI ☐
  - Super AI ☐
- Humans have the tendency to get bored while performing ..... tasks, which can hamper their productivity.
  - creative ☐
  - repetitive ☐
  - challenging ☐

#### B. Answer the following questions.

- What are the risks involved with Artificial Intelligence?

.....

.....

- Explain the three domains of AI.

.....

.....