

# Worksheet

Name: .....  
Roll No: ..... Class: ..... Section: .....  
Date: .....

## INTRODUCTION TO AI

### Chapter-1

#### 1. Answer the following questions.

(a) What is Naturalist Intelligence?

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.....

(b) What do you mean by Bodily-kinesthetic Intelligence?

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(c) What are the uses of AI in Google Maps? Write any three.

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(d) Give any two examples which are not AI.

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(e) Is it ethical to share personal information AI apps?

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.....

#### 2. Fill in the blanks.

(a) ..... means ability to acquire and apply knowledge and skills.

(b) Alexa, Google Assistant, Cortana, Siri are some very common examples of the ..... assistants.

(c) ..... is a process of selection which is more satisfactory than other options.

#### 3. Guess who am I?

(a) I am a subset of AI which uses statistical methods to enable machines to improve with experience.

(b) I am a subset of machine learning that is inspired by the functionality of our brain cells called neurons which led to the concept of artificial neural networks.

(c) I am the domain of artificial intelligence where a machine uses algorithms to understand, analyse, and interact with humans using natural language.

(d) I am the domain of artificial intelligence that makes a computer analyse and understand an image or a video by collecting information from pixels.