



## Worksheet



Name:		
Roll No:	Class:	Section:
Date:		

## ARTIFICIAL INTELLIGENCE AND ROBOTICS

Read the clues and answer the following:

**Chapter-10** 

## A. Circle the correct option.

В.

- 1. The gestation of Artificial Intelligence started in (1950 / 1951).
- 2. (Alan Turing / John McCarthy) is called the father of computer science & Artificial Intelligence.
- 3. (Machine / Deep Learning) is a subset of AI that includes abstruse statistical techniques which enables machines to improve at tasks with experience.
- 4. (Machine vision / translation) is used to capture and analyse visual information using a camera, analog to digital conversion and digital signal processing.

1.	It is a core subject area of Artificial Intelligence.
2.	It is used for translating one language to another.

	systems that can work and react like humans.
4.	It is also known as narrow AI.
\// <sub>~</sub>	ito a chart note on the following:

It is an area where computer science and engineering emphasises on creation of intelligent

## C. Write a short note on the following:

2.	Weak Artificial Intelligence Hypothesis -

Deep Learning -

