

Name:

Roll No:

Class: Section:

Date:

WORKSHEET

1

ARTIFICIAL INTELLIGENCE

Chapter-9

A. Circle the correct option.

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.

B. Read the clues and answers the following.

1. It is a core subject area of Artificial Intelligence.
.....
2. It is used for translating one language to another.
.....
3. It is an area where computer science and engineering emphasises on creation of intelligent systems that can work and react like humans.
.....
4. It is also known as narrow AI.
.....

C. Write a short note on the following:

1. Deep Learning -
.....
2. Weak Artificial Intelligence Hypothesis -
.....
3. Strong Artificial Intelligence Hypothesis -
.....