

# Worksheet

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

## ARTIFICIAL INTELLIGENCE

### Chapter-9

#### A. Define the following:

1. Artificial Intelligence - .....  
.....
2. Machine vision - .....  
.....
3. Weak Artificial Intelligence Hypothesis - .....  
.....

#### B. Fill in the blanks.

1. IBM's ..... became the first computer program to defeat a world champion in a chess match.
2. The earliest successful Artificial Intelligence program was written in ..... by Christopher Strachey.
3. Machine learning is a core subject area of .....
4. .... are designed and manufactured to perform tasks that are difficult to perform by humans.

#### C. Give five fields in which the Artificial Intelligence is being successfully implemented.

1. ....
2. ....
3. ....
4. ....
5. ....