

# Worksheet

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

## ARTIFICIAL INTELLIGENCE AND ROBOTICS

### Chapter-10

#### A. Define the following:

1. break statement - .....  
.....
2. if...elif...else statement - .....  
.....
3. for loop - .....  
.....

#### B. Fill in the blanks.

1. The ..... statements are used as decision making statements in Python.
2. The print () function is used to ..... output on the screen.
3. The ..... statement forces execution of next iteration.
4. The statement print ("Python"+"Programming") will print .....
5. The ..... function use to take the input form the user.

#### C. Write a Python program to print all the element of the following sequence:

['a', 'e', 'i', 'o', 'u']

.....  
.....  
.....  
.....  
.....