

# Worksheet

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Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## FUNCTIONS AND STRING IN PYTHON

### Chapter-8

#### A. Fill in the blanks using the hints given below:

**Hints:** input(), String, multiline, traversing, print(), unique

1. A function name should be ..... and easy to correlate with the task it will perform.
2. The ..... and ..... belong to the category of built-in functions.
3. .... may include a letter, number, special characters or a backslash.
4. A ..... string in Python begins and ends with either three single quotes or three double quotes.
5. .... means visiting each element and processing it as required by the program.

#### B. Write 'T' for true and 'F' for false.

1. We cannot call a function as many times as required. ....
2. User-defined functions are created by the user according to the need of the program. ....
3. Function blocks begin with the keyword followed by the function name and parentheses. ....
4. We cannot create our own functions in Python. ....
5. Strings can be created by enclosing characters inside single or double brackets.....

#### C. Answer the following questions.

1. What is the difference between built-in functions and user-defined functions?  
.....
2. Write two ways to traverse a string.  
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