

Class Test – Python Programming

Total Marks – 10

Roll No: 5

Name: Priya Gupta

1. What is Python?

- ☐ A type of snake
- ☒ A programming language
- ☐ A kind of fruit
- ☐ A computer brand

2. Which of the following is an example of a Python keyword?

- ☐ printf
- ☒ def
- ☐ scanf
- ☐ function

3. Which of the following is the correct extension for a Python file?

- ☐ .pyth
- ☐ .pt
- ☐ .python
- ☒ .py

4. How do you start the Python interpreter in the command line?

- ☒ start python
- ☐ run python
- ☐ python
- ☐ execute python

5. Which symbol is used to add comments in Python?

- ☒ #
- ☐ //

- ☐ *

- ☐ @

6. Which of the following is the correct syntax to print a message in Python?

- ☐ print "Hello, World!"

- ☐ echo "Hello, World!"

- ☐ printf("Hello, World!")

☒ print("Hello, World!")

7. What is the output of the following code: `print(2 + 3)`?

☒ 5

- ☐ 23

- ☐ 6

- ☐ Error

8. Which of the following is a valid variable name in Python?

- ☐ 1name

☒ name_1

- ☐ name-1

- ☐ name.1

9. What will be the output of the following code: `print(10 / 2)`?

- ☐ 5

- ☐ 5.0

☒ 2

- ☐ Error

10. Which of the following is used to take input from the user in Python?

☒ input()

- ☐ get()

- ☐ take()

- ☐ receive()