

Day 1 – Python Assignment

Q1. What output does the following code snippet produce?

```
print(8, 5, 2023, sep='/')
```

Answer : b) 8/5/2023

Q2. Which of the following is considered a valid variable name in Python?

Answer : b) `_my_string`

Q3. After executing `x = 3.5`, what data type is `x`?

c) float

Fill-in-the-Blanks

Q4. In Python, the _____ function is utilised to convert a floating-point number to an integer.

Answer : `int()`

Q5. The _____ parameter in the `print()` function dictates what is printed at the end of the output.

Answer :end parameter

Q6. A _____ type in Python can hold one of two values: True or False

Answer: Boolean

TRUE OR FALSE

Q7. Variable names in Python are case-sensitive.

Answer : True

Q8. The `print()` function is limited to printing strings exclusively.

Answer :False

Q9. In Python, the string `"100"` is equivalent to the integer 100.

Answer :False