

Name:

Roll No:

Class: Section:

Date:

CONTROL STRUCTURES IN PYTHON

Chapter-8

A. Fill in the blanks.

- The and functions are used to take input from the user during execution and to print the output on the screen respectively.
- The statement helps us to test multiple conditions and execute one out of the multiple blocks of statements.
- If $x = 10$, then the code `if x % 2 == 0:` will return

B. Tick (✓) the correct option.

- Which of the following is an example of the conditional statement?

- | | | | |
|---------------------|--------------------------|-----------------|--------------------------|
| a. if | ☐ | b. if...else | ☐ |
| c. if...elif...else | ☐ | d. All of these | ☐ |

- What will be the output of the following code?

```
A = 20      B = 30      C = 40
print(A+B-C)
```

- | | | | |
|-------|--------------------------|-------|--------------------------|
| a. 10 | ☐ | b. 20 | ☐ |
| c. 50 | ☐ | d. 0 | ☐ |

- Which of the following is not a looping statement?

- | | | | |
|----------|--------------------------|-----------------|--------------------------|
| a. for | ☐ | b. continue | ☐ |
| c. while | ☐ | d. All of these | ☐ |

- Which of the following is jumping statement?

- | | | | |
|-------------|--------------------------|-----------------|--------------------------|
| a. continue | ☐ | b. break | ☐ |
| c. for | ☐ | d. All of these | ☐ |