



# CS23336-Introduction to Python Programming

**Started on** Wednesday, 21 August 2024, 2:02 PM

**State** Finished

**Completed on** Wednesday, 21 August 2024, 2:24 PM

**Time taken** 21 mins 29 secs

## Question 1

Complete

Marked out of 1.00

Flag question

### Question text

Can we write if/else into one line in python?

Question 1 Answer

☐

a.

No

☒

b.

Yes

## Question 2

Complete

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Flag question

### Question text

What does the arithmetic operator % do?

Question 2 Answer

☒

a.

Finds the remainder on dividing two numbers

☐

b.

Finds the quotient on dividing two numbers

☐

c.

Finds the sum of two numbers

☐

d.

Finds the product of two numbers

## Question 3

Complete

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### Question text

What is the value of x at the end of the following sequence of instructions?

x = 10

x = x \* 3

x = x + 5

Question 3 Answer

☐

a.

30

☐

b.

15

☒

c.

35

☐


d.

45

### Question 4

Complete

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 Flag question

### Question text

What is the output of the given below program?

if 1 + 3 == 7:

    print("Hello")

else:

    print("REC")

Question 4 Answer

☐

a.

Compiled Successfully, No Output.

☒

b.

REC

☐


c.

Hello

### Question 5

Complete

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 Flag question

### Question text

choose a valid Python if statement :

Question 5 Answer



a.

if a>=2 :



b.

if (a >= 2)




c.

if (a => 22)

### Question 6

Complete

Marked out of 1.00

 Flag question

### Question text

What will be the output for the following code?

if 1-1:

```
    print("python")
```

else:

```
    print("0 is false")
```

Question 6 Answer



a.

python



b.

Error




c.

0 is false

### Question 7

Complete

Marked out of 1.00

 Flag question

### Question text

What will be output for the following code?

if 3 == 3:

```
    print("Python is easy!")
```

Question / Answer

☐

a.

NO OUTPUT

☐

b.

Error

☒

c.

Python is easy!

## Question 8

Complete

Marked out of 1.00



Flag question

### Question text

What will be the output for the following code?

if False:

```
    print("1001")
```

else:

```
    print("2002")
```

Question 8 Answer

☒

a.

2002

☐

b.

1001

☐

c.

syntax error

## Question 9

Complete

Marked out of 1.00



Flag question

### Question text

**selection is implemented with the help of \_\_\_\_\_ statement**

Question 9 Answer

☐

a.

while loop

☐

b.

for loop



c.

if..else

## Question 10

Complete

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Flag question

### Question text

Ahaana wants to make a fun program , if user enters any number a “Good” or “funny” message will appear . She is confused that which is the most suitable control to be used to make such program. Help her to choose correct option.

Question 10 Answer



a.

if else



b.

If



c.

if elif



d.

Nested if

## Question 11

Complete

Marked out of 1.00



Flag question

### Question text

What is the output of the following code.



Question 11 Answer



a.

REC

REC



b.

false

REC



c.

No output

REC



d.

REC

## Question 12

Complete

Marked out of 1.00



Flag question

### Question text

**Write the output of the following code :**



Question 12 Answer



a.

All the Above



b.

REC-AERO



c.

REC

REC-AERO



d.

Aero

REC

REC-Aero

## Question 13

Complete

Marked out of 1.00



Flag question

### Question text

What is the output when the following sequence of instructions is carried out in the console?

```
a = 1;a = a + 1;a = a + 2;a = a + 3;print(a)
```

Question 13 Answer

☒ a.

7

☐ b.

5

☐ c.

6


☐ d.

4

## Question 14

Complete

Marked out of 1.00

 Flag question

### Question text

Can we write if/else into one line in python?

Question 14 Answer

☒ a.

Yes


☐ b.

No

## Question 15

Complete

Marked out of 1.00

 Flag question

### Question text

```
if(x=-1):
```

```
    print("present")
```

```
else:
```

```
    print("absent")
```

Question 15 Answer

☐ a.

absent

☐ b.

present



c.

compilation error



d.

Runtime Error

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