

CS23336-Introduction to Python Programming

Started on Wednesday, 21 August 2024, 1:35 PM

State Finished


Completed on Wednesday, 21 August 2024, 1:44 PM

Time taken 8 mins 49 secs

Question 1

Complete

Marked out of 1.00

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 1 Answer

☐

a.

if elif

☒

b.

if else

☐

c.

If

☐


d.

Nested if

Question 2

Complete

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Flag question

Question text

What is the output of the below code snippet?

```
num1=100
num2=200
num3=6
if(5>=num3):
    if(num1>100 or num2>150):
        print("1")
elif(num1>=100 and num2>150):
    print("2")
else:
    print("3")
```

Question 2 Answer

☐

a.

1



b.

2



c.

3

Question 3

Complete

Marked out of 1.00



Flag question

Question text

```
x,y=1,2
```

```
if(x or y):
```

```
    print("1")
```

```
else:
```

```
    print("0")
```

Question 3 Answer



a.

Runtime error



b.

1



c.

Compile time error



d.

0

Question 4

Complete

Marked out of 1.00



Flag question

Question text

 is an empty statement in Python.

Question 4 Answer



a.

pass



b.

Jump



c.

None



d.

Empty

Question 5

Complete

Marked out of 1.00



Flag question

Question text

What will be the output?

```
a=11
```

```
b=5
```

```
if (a%b==0):
```

```
    print ( "hello")
```

```
if (a//b==0):
```

```
    print ( "hi")
```

```
else:
```

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

Question 5 Answer



a.

hello



b.

hi



c.

python

Question 6

Complete

Marked out of 1.00



Flag question

Question text

What is the output of the following code.



Question 6 Answer



a.

REC

☐

b.

false

REC

☐

c.

REC

REC

☒

d.


No output

REC

Question 7

Complete

Marked out of 1.00

 Flag question

Question text

What is the output of the following snippet?

```
s1 = "IIT " # Remember there is a space after T in IIT
```

```
s2 = "Punjab"
```

```
s1 = s1 * 2
```

```
s2 = "Ropar"
```

```
print(s1, s2)
```

Question 7 Answer

☒

a.

IIT IIT Ropar

☐

b.

IIT IIT Punjab

☐

c.

IIT Ropar


☐

d.

IIT Punjab

Question 8

Complete
Marked out of 1.00

 Flag question

Question text

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

Question 8 Answer

☐

a.

Yes


☒

b.

No

Question 9

Complete
Marked out of 1.00

 Flag question

Question text

What will be the output of the given code?

```
x,y=1,1
```

```
if(x ==y):
```

```
    print("equal")
```

```
if(x>y):
```

```
    print("1")
```

```
else:
```

```
    print("0")
```

Question 9 Answer

☐

a.

1

☐

b.

equal

0

☒

c.

equal


☐

d.

0

Question 10

Complete
Marked out of 1.00

 Flag question

Question text

What is the output of the given below program?

```
a = 25
```

```
if a > 15:
```

```
    print("Hi")
```

```
if a <= 30:
```

```
    print("Hello")
```

```
else:
```

```
    print("Know Program")
```

Question 10 Answer

☒

a.

Hi

Hello

☐

b.

Hi

Know Program

☐

c.

Hello

Know Program

☐


d.

Hello

Question 11

Complete

Marked out of 1.00

 Flag question

Question text

What keyword would you use to add an alternative condition to an if statement?

Question 11 Answer

☒

a.

elif

☐

b.

elseif


☐

c.

else if

Question 12

Complete
Marked out of 1.00

 Flag question

Question text

What is the output of the following code :

```
x=True
```

```
y=False
```

```
z=False
```

```
if x or y and z:
```

```
    print("YES")
```

```
elif x and y or z:
```

```
    print("yes")
```

```
else:
```

```
    print("no")
```

Question 12 Answer

☐

a.

YES

☐

b.

Error

☒

c.

no


☐

d.

yes

Question 13

Complete
Marked out of 1.00

 Flag question

Question text

Correct syntax of writing ‘simple if’ statement is ____

Question 13 Answer

☒

a.

if condition :

statements

☐

b.

if condition

statements

☐

c.

if condition --

statements

☐

d.

if (condition)

statements

Question 14

Complete

Marked out of 1.00



Flag question

Question text

What is the output

a, b, c = 1, 3, 5

```
if a + b + c:
```

```
    print("Hello")
```

```
else:
```

```
    print("Know Program")
```

Question 14 Answer

☐

a.

Compiled Successfully, No Output.

☒

b.

Hello

☐

c.

Know Program

☐

d.

Error

Question 15

Complete

Marked out of 1.00



Flag question

Question text

Write the output of the following code :

```
y=2
if 2!=y:
    print("H")
else :
    print("K")
```

Question 15 Answer



a.

K



b.

Error



c.

No output



d.

H

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