

Assignment 2

The due date for submitting this assignment has passed.

Due on 2020-02-12, 23:59 IST.

Assignment submitted on 2020-02-06, 15:53 IST

Which of the following options correctly prints the phrase "Hurry Up!!"?

1 point

- ☒ `printf("Hurry Up!!")`
- ☐ `print(Hurry Up!!!)`
- ☐ `print_sentence(Hurry Up!!!)`
- ☐ `print("Hurry Up!!")`

Yes, the answer is correct.

Score: 1

Accepted Answers:

`print("Hurry Up!!")`

What is the output of the following code snippet?

1 point

```
1 a = "Hi "  
2 b = "Arjuna "  
3 c = "Bhimaa "  
4 print("Hi" , a , b , c )
```

- ☒ Hi Arjuna Bhimaa
- ☐ Hi Arjuna Hi Bhimaa
- ☐ Hi Hi Arjuna Bhimaa
- ☐ Hi Arjuna Bhimaa Hi

Yes, the answer is correct.

Score: 1

Accepted Answers:

`Hi Hi Arjuna Bhimaa`

With what extension are the python files saved?

1 point

- ☒ `.p`
- ☐ `.python`
- ☐ `.pyn`
- ☐ `.py`

Yes, the answer is correct.

Score: 1

Accepted Answers:

`.py`

Which of the following statements correctly represents taking input from user in python?

1 point

- ☒ `a=get("Enter the value")`
- ☐ `a=inp("Enter the value")`
- ☐ `a=input("Enter the value")`
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

`a=input("Enter the value")`

What is the output of the following code?

1 point

```
1 d=-20
2 if (d>0)
3     print(d)
4 if (d<0):
5     print(-1*d)
```

- ☐ -20
- ☐ Syntax error
- ☐ 20
- ☐ Displays nothing

Yes, the answer is correct.

Score: 1

Accepted Answers:

Syntax error

What does the following code do?

1 point

```
1 for i in range(5):
2     print(i)
```

- ☐ displays numbers from 0 to 4
- ☐ displays numbers from 1 to 5
- ☐ displays numbers from 0 to 5
- ☐ none of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

displays numbers from 0 to 4

What does the following code do?

1 point

```
1 for i in range(10):
2     print("2 * ",(i) ,"=",2*(i+1))
```

- ☐ displays table of 2
- ☐ syntax error
- ☐ displays table of 10
- ☐ none of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

none of the above

What does the following code do?

1 point

```
1 a=1
2 for i in range(5):
3     a=a*(i+1)
4 print(a)
```

- ☐ 24
- ☐ 0

- ☐ 120
- ☐ none of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

120

What is the output of the following code?

1 point

```
1 d=5
2 while (d>1):
3     d=d-1
4     print(d),
```

- ☐ 4 3 2 1
- ☐ 5 4 3 2 1
- ☐ 4 3 2 1 0
- ☐ 5 4 3 2 1 0

Yes, the answer is correct.

Score: 1

Accepted Answers:

4 3 2 1

What is the output of the following code?

1 point

```
1 d="a"
2 for i in range(2):
3     d=d+1
4     print(d),
```

- ☐ a b c
- ☐ a b
- ☐ b c
- ☐ Error

Yes, the answer is correct.

Score: 1

Accepted Answers:

Error