Unit 12 - Week 10

Assignment 10

The due date for submitting this assignment has passed. Due on 2020-04-08, 23:59 IST. As per our records you have not submitted this assignment.

1) Which of the following is a correct representation to convert a string “s” in uppercase in python? 1 point

- uppercase(s)
- s.upper()
- upper(s)
- s.uppercase()

No, the answer is incorrect.
Score: 0
Accepted Answers: s.upper()

2) Predict the output 1 point

```python
import string
s="Hello"
s=s.replace(‘l’, ‘s’)
print(s)
```

- Hello
- Heslo
- Hesso
- Heso

No, the answer is incorrect.
Score: 0
Accepted Answers: Hesso
3) Predict the output

```python
    import string
    s="Hello"
    s=s.replace("He","s")
    print(s[2:])
```

- llo
- ello
- l
- lo

No, the answer is incorrect.
Score: 0
Accepted Answers: l/o

4) Predict the output

```python
    import string
    s="Hello"
    print(s.index('ell'))
```

- [1,2,3]
- 1
- 2
- 3

No, the answer is incorrect.
Score: 0
Accepted Answers: 1

5) Which of the following can be used to see the dimension of a numpy array names ‘arr’?

- dim(arr)
- shape(arr)
- arr.shape
- arr.shape()
7) Predict the output

```python
a = [1, 2, 3]
b = [[1, 2], [3]]
print(a+b)
```

- [1,4,9]
- [2,4,6]
- error

No, the answer is incorrect.
Score: 0
Accepted Answers: error

8) What is the output of the following code?

```python
example = "snow world"
example[3] = 's'
print(example)
```

- snow
- snow world C
- Error
- snos world

No, the answer is incorrect.
Score: 0
Accepted Answers: Error

9) What is the output of the following code?

```python
print('ab'.isalpha())
```

- True
- False
- None
- Error
10) Numpy.array(list), what it does?

- It converts array to list
- It converts list to array
- It converts array to array
- Error

No, the answer is incorrect.
Score: 0
Accepted Answers: True

Error