

Unit 5 - Week 4

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Assignment 4

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-08-28, 23:59 IST.

1) What Is The Output Of The Following Code Snippet?

```
exp = lambda x: x ** 3
print(exp(2))
```

- 6
 22
 8
 18

No, the answer is incorrect.
Score: 0

Accepted Answers:
8

1 point

2) Which type of errors specifies all those type of errors in which the program executes but gives incorrect results?

- Syntax
 Logic
 Exception
 None of above

No, the answer is incorrect.
Score: 0

Accepted Answers:
Logic

1 point

3) Which block acts as a wildcard block to handle all exceptions?

- try:
 catch:
 except Exception:
 except:

No, the answer is incorrect.
Score: 0

Accepted Answers:
except:

1 point

4) To handle an exception, try block should be immediately followed by which block?

- finally:
 catch:
 else:
 except:

No, the answer is incorrect.
Score: 0

Accepted Answers:
except:

1 point

5) In file handling, what does this terms means "r, a"?

- read, append
 append, read
 all of the mentioned
 none of the the mentioned

No, the answer is incorrect.
Score: 0

Accepted Answers:
read, append

1 point

6) Which function is used to read all the characters?

- read()
 readcharacters()
 readall()
 readchar()

No, the answer is incorrect.
Score: 0

Accepted Answers:
read()

1 point

7) What is the use of "w" in file handling?

- Read
 Write
 Append
 None of the the mentioned

No, the answer is incorrect.
Score: 0

Accepted Answers:
Write

1 point

8) How do you change the file position to an offset value from the start?

- fp.seek(offset, 0)
 fp.seek(offset, 1)
 fp.seek(offset, 2)
 none of the mentioned

No, the answer is incorrect.
Score: 0

Accepted Answers:
fp.seek(offset, 0)

1 point

9) What is the output of following code?

```
arr = np.arange(10)
arr
```

- Create a 1D array of numbers from 0 to 9
 Create a 1D array of numbers from 1 to 10
 Create a 1D array of numbers from 0 to 10
 Create a 1D array of numbers from 1 to 9

No, the answer is incorrect.
Score: 0

Accepted Answers:
Create a 1D array of numbers from 0 to 9

1 point

10) If you have a numpy array, in variable bats, how would you access the data item at the 5th column, 2nd row?

- bats[2,5]
 bats(1,4)
 bats[1,4]
 bats[4,1]

No, the answer is incorrect.
Score: 0

Accepted Answers:
bats[1,4]

1 point