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Quiz review

Started on	Friday, 26 January 2024, 4:42 PM
State	Finished
Completed on	Friday, 26 January 2024, 4:43 PM
Time taken	1 min 3 secs
Marks	4/5
Grade	80 out of 100
Feedback	Congratulations!!! You have passed by securing more than 80%

Question 1

Correct

Mark 1 out of 1

Select the correct built-in function(s) to read a line of text from standard input, which by default comes from the keyboard.

Select one:

- ☐ output
- ☒ input ✓
- ☐ scanner
- ☐ scanner

Your answer is correct.

The input() function reads a line entered on a console by an input device such as a keyboard and convert it into a string and returns it

The correct answer is: input



Question 2

Correct

Mark 1 out of 1

"You can read all the lines in the text file using `.readlines()` function". State True or False.

Select one:

☒ True ✓☐ False

The method `readlines()` returns a list containing all the lines from the file.

The correct answer is 'True'.

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Question 3

Correct

Mark 1 out of 1

"We can open a file in "a" mode to append text towards the end of the file". State True or False.

Select one:

☒ True ✓☐ False

We can open file in "a" mode to append text towards the end of the file. The file pointer is at the end of the file if the file exists. If the file does not exist, it creates a new file for writing.

The correct answer is 'True'.

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Question 4

Incorrect

Mark 0 out of 1

Select the correct option(s) that describe(s) "pickling" in Python.

Select one:

- ☐ It is for garbage collection
- ☐ It is used for object serialization
- ☒ It is used for object de-serialization ❌

Your answer is incorrect.

Python pickle module is used for serializing and de-serializing a Python object structure.

Any object in Python can be pickled so that it can be saved on disk. Pickle "serializes" the object first, before writing it to file.

Pickling is a way to convert a python object (list, dict, etc.) into a character stream.

The correct answer is: It is used for object serialization

Question 5

Correct

Mark 1 out of 1

"When we use DictReader for reading small csv files, each line in the file is read as dictionary and columns in the data will be available as keys of the dictionary". State True or False.

Select one:

- ☒ True ✔️
- ☐ False

DictReader reads each line of a csv file as a dictionary and every column becomes the key of the dictionary.

The correct answer is 'True'.

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