
بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Interdiction to the python program chapter 5

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ISE first class unit Five home work for ustad pohand

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class:ICE

1. The arithmetic operator that cannot be used with strings is

- a. + b. * **c. -** d. All of these

2. Judge the output of the following code,

`print(r"\nWelcome")`

a. New line and welcome

b. \nWelcome

c. The letter r and then welcome

d. Error 144 Introduction to Python Programming

3. What is the output of the following code snippet?

`print("Sunday".find("day"))`

- a. 6 b. 5 **c. 3** d. 1

4. The output of the following code is, `print("apple is a fruit".split("is"))`

- a. ['is a fruit'] b. [fruit]
c. ['apple', 'a fruit'] d. ['apple']

5. For the given string `s = "nostradamus"`, which of the following statement is used to retrieve the character `t`?

- a. `s[3]`
- b. `s.getitem(3)`
- c. `s.__getitem__(3)`
- d. `s.getItem(3)`

6. The output of the following: `print("\tapple".lstrip())`

- a. `\tapple`
- b. `apple"`
- c. `apple`
- d. `""\tapple`

7. Deduce the output of the following code: `print('hello' 'newline')`

- a. Hello
- b. hellonewline
- c. Error
- d. Newline

8. What is the output of the following code? `"tweet"[2:]`

- a. We
- b. wee
- c. eet
- d. Twee Strings 145

9. What is the output of the following code? `"apple is a fruit"[7:10]`

- a. Apple
- b. s a
- c. Fruit
- d. None of the above

10. Identify the output of the following code: `print("My name is %s" % ('Charles Darwin'))`

- a. My name is Charles Darwin
- b. Charles
- c. %Charles
- d. %

11. The prefix that is used to create a Unicode string is

a. u b. h c. o d. c

12. The function that is used to find the length of the string is

a. len(string) b. length(string)

c. len[string] d. length[string]

13. What is the output of the following code? string = "Lion is the king of jungle" print("%s" %string[4:7])

a. of b. king c. The d. is

14. For the statement given below example = "\t\ntweet\n" The output for the expression example.strip() is

a. \t\ntweet\n b. \t\ntweet

c. tweet\n

d. 'tweet' 146 Introduction to Python Programming

15. Deduce the output of the following code: print('Data Science'.istitle())

a. True b. False c. Error d. None

16. Predict the output of the following code:

print('200.123'.isnumeric())

a. True b. False c. Error d. None