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Arab Academy for Science & Technology & Maritime Transport

College of Management & Technology

Business Information Systems Department

ELC479E/A – Computer Applications in Business

Worksheet 1

Choose the correct answers for the following questions.

1.	Which of the	following	is the	correct	extension	of the	Python fil	le?
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- a) .python
- b) .pl
- c) .py
- d) .p

2. Select all options that print. hello-how-are-you

- a) print('hello', 'how', 'are', 'you')
- b) print('hello', 'how', 'are', 'you' + '-' * 4)
- c) print('hello-' + 'how-are-you')
- d) print('hello' + '-' + 'how' + '-' + 'are' + 'you')

3. Which of the following is an invalid statement?

- a) abc = 1,000,000
- b) a b $c = 1000\ 2000\ 3000$
- c) a,b,c = 1000, 2000, 3000
- d) $a_b_c = 1,000,000$

4. What will be the output of the following Python statement? Print("a"+"bc")

- a) a
- b) bc
- c) bca
- d) abc

5. Which of the following is invalid?

- a) $_a = 1$
- b) a = 1
- c) __str__= 1
- d) none of the mentioned

6. Which of the following character is used to give single-line comments in Python?

- a) //
- b) #
- c)!
- d) /*

7. What will be the output of the following Python statement? print('new' 'line')

- a) Error
- b) Output equivalent to print 'new\nline'
- c) newline
- d) new line

 8. Which of the following is an invalid variable? a) my_string_1 b) 1st_string c) foo d) _
 9. Which of the following functions is a built-in function in python? a) factorial() b) print() c) seed() d) sqrt()
 10 function is used to determine the type of a variable in Python a) set() b) print() c) type() d) append()
11. Write a program in search Python language that asks the user to enter their name and display their name with a welcome message!
12. Create a program that asks two questions: person's name and favorite color. Then print a message like [John likes blue.]