#### In the name of Allah

## Fourth season of intorduction to python

### **Multiple Choice Questions**

- 1. The arithmetic operator that cannot be used with strings is
- c. -
- 2. Judge the output of the following code, print(r"\nWelcome")
- b. \nWelcome.
- 3. What is the output of the following code snippet? print("Sunday".find("day"))
- c. 3
- 4. The output of the following code is, print("apple is a fruit".split("is")
- c. ['apple', 'a fruit']
- 5. For the given string s = "nostradamus", which of the following statement is used to retrieve the character *t*?
- a. s[3]
- 6. The output of the following:
  print("\tapple".lstrip())
- c. apple
- 7. Deduce the output of the following code: print('hello' 'newline')
- b. hellonewline
- 8. What is the output of the following code?
- "tweet"[2:]
- c. eet
- 9. What is the output of the following code?
- "apple is a fruit"[7:10]
- b. s a
- 10. Identify the output of the following code: print("My name is %s" % ('Charles Darwin'))
- a. My name is Charles Darwin
- 11. The prefix that is used to create a Unicode string is
- a. u
- 12. The function that is used to find the length of the string is
- a. len(string)
- 13. What is the output of the following code? string = "Lion is the king of jungle" print("%s" %string[4:7])
- d. is
- 14. For the statement given below
  example = "\t\ntweet\n"
  The output for the expression example.strip() is

# d. 'tweet'

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

## a. True

16. Predict the output of the following code: print('200.123'.isnumeric())

## b. False