U19/FEA/SED/1148

**CSC104 ASSIGNMENT**

SECTION 1

Question and answer

1. Mention 12 uses or application of python programming and which is your favorite use?

Answer: 1. Wed development

2. Game development

3. Scientific and numeric application

4. Artificial intelligence and machine

5. Desktop Gul

6. Software Development

7. Enterprise-Level/Business Application

8. Education programs and Training courses

9. Language Development

10. Operating systems

11.Image processing and Graphic Design Application

12. Wed scraping Applications

And my favorite is operating system

1. What keyword tells Python to display something on the screen?

Answer: print tells python to display something on the screen

1. Complete the line of the code to tell python to display the name of the oval object laid by hen ( I word, lower case) print Answer: print(“egg”)
2. Because of the quotation mark, python Identifies the greeting “Hello, world” as a string(I word, lowercase )
3. Because there are no quotation mark, python identifies the set of characters below as a Variables Computer\_scientce.
4. Type the illegal character in the Variable name below 2nd\_runner\_up. Answer: 2
5. What is value of total?

number = 10

total = number + 2 Answer: total = 12

1. Rewrite this so total equals 10

total = “4”+ 6 Answer: 4+6

1. What is the value of Thir\_number?

First\_number = 5

Second\_number = 6

Third\_number = First\_number = 5 \* Second\_number = 6 Answer: third\_number = 30

1. Type the illegal character in variable name: fourth\_player Answer : \_
2. Rewrite below variable name using the recommended: customerlastname Answer : costomer\_lest\_name
3. Code the shorthand version of the following statement

total = total + 5

Answer : total + 5

1. Type the modulo operator

Answer: %

1. What is the value of total\_cost?

total\_cost = 1 + (3\*4) Answer: 13