ITEC-590 Chapter 1 Assignment

Complete the following Exercises and upload screen shots

## Exercise 1-1 (3 points) – screen shots of steps 2 and 3 need to be inserted into this document. You also need to answer the questions.

Which function prints a blank line to the console? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Answer: print()**

What does the parenthesis do in the 3 \* (4 + 30) line of code? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Answer: The parenthesis instructs the shell to perform the arithmetic add operation on 4 an 30 before multiplying it with 3 and the output is 102. If not, then the output would be 42, because of the order of operation which dictates that multiplication should be done before addition.**

What is the error message when you type var\_2? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Answer: NameError: name 'var\_2' is not defined**

A screenshot of a social media post

Description automatically generated

A screenshot of a social media post

Description automatically generated

A screenshot of a cell phone

Description automatically generated

## Exercise 1-2 (3 points) – Please embed below three screen shots: 1 – Run the console version, 1 – GUI version, 1 – Guess the number program

A screenshot of a cell phone

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A screenshot of a social media post

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## Exercise 1-2 (4 points) – Please embed a screen shot of the console once you get the program to run correctly

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A screenshot of a social media post

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