1.Why we use conditions?

* Conditions allow us to control what the program does and perform different actions based on these “if, then” logic statements .
* What makes computer programs great is the ability to interact with a user-this is only possible with conditions that direct this type of interactions.

2.Difference between if and elif?

* The difference between is the code always checks to see if an if statements is true ,checks, elif statements only if each if and elif statements above it is false.
* Else runs only when the conditions for all attached if and elif statements are false.

3.What is the difference between operator and variable?

* This chapter describes how to write statements using variables .
* which store values like numbers and words, and operators, which are symbols that perform a computation.

4.What is indentation? How many tab spaces it will take?

* In a compostion, an indentation is a blank space between a margin and the beginning of a line of text.
* The beginning of this paragraph is indented.
* Standard paragraph indentation is about five spaces or one -quarter to one-half of an inch.

5.How to write if block?

* Syntax.

If condition true:

(statement1)

If conition false:

(statement2)