**Worksheet-4**

Theory

1. Define variables in your own words. (Don’t copy-paste from PPT)

Answer:

1. Define truth value in your own words. (Don’t copy-paste from PPT)

Answer:

1. Define type-casting in your own words. (Don’t copy-paste from PPT)

Answer:

1. Define identifiers in your own words. (Don’t copy-paste from PPT)

Answer:

Reading Exercise

Go through the following topics given in PPT and put an OK against every topic after completion:

1. Logical Operators –
2. Truth Value –
3. input() and print() –
4. Naming Conventions –
5. if, if-else and if-elif-else statements–
6. Indentation -

Programs

Write a Python program using if-else using the following instructions:

* Ask for one user input (variable) as integer.
* Check if the input integer is greater than 100.
* If the input integer is greater than 100, print that The input integer is greater than 100.
* Otherwise, print that The input integer is less than or equal to 100.

Attach a screenshot of your work here (or) Paste your code here as plain text.