Assignment # 3 (Deadline 22/01/2022 – 11:59pm)

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ Objective: To understand the working of Nested loop.

BEWARE: CHEATING / COPYING WILL BE CONSIDERED AS A CRIME.

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Question 1) Write a program to print the following shape on the screen

1

2 4

3 6 9

4 8 12 16

5 10 15 20 25

Question 2) Fill the iteration table for the program in Q1.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Outer iteration# | Inner iteration# | Variable 1 | Variable 2 | … | … | Output |
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Write both questions by hand, create one MS Word file and place pictures of Q1 and Q2 in it, then upload this word file on MS teams.

~~~~~~~~~~BEST OF LUCK~~~~~~~~~~