DIPLOMA IMPLANT TRAINING: PYTHON SET 7

(IF-Else Ladder)

➤ *In- class Programs*

1. Write a program to find biggest of three no's without using logical operator

2. Write a program to find the position of a point in a Cartesian coordinate system

3. Write a program to find the grade of a student of a subject based on given table.

Marks	Grade
>=0 to 35	FAIL
36 to 40	Pass Class
41 to 50	3rd Division
51 to 60	2nd Division
61 to 70	1st Division
71 to 100	Distinction

4. Write a program to find grade of an employee based on the following given table.

Salary	Grade
<15000	Peon
15001 to 25000	2nd Division Clerk
25001 to 35000	1st Division Clerk
35001 to 45000	Assistant Manager
45001 to 60000	Manager

5. Write a program to print the numbers from 1 to n with a line after every 3 numbers.
6. Write a program to find the factorial of a number.
7. Write a program to check is a given number is PRIME or not.

Assignment Programs

8. Write a program to find the biggest of four numbers by using the logical operator

9. Write a program to take Months number and print the Month name of the year
10. Write a program to take color number of the RAINBOW (VIBGYOR) and print the color name

(NOTE: Take the input from the user)

*****