

DIPLOMA IMPLANT TRAINING: PYTHON SET 7

(IF-Else Ladder)

➤ **In- class Programs**

1. Write a program to find biggest of three no's by using logical operator
2. Write a program to take sides of a triangle and check the type of the triangle
3. Write a program to print the Digit from 0 to 9 in words using if-else ladder
4. Write a program to find the position of a point in a Cartesian coordinate system
5. 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

6. 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

7. Write a program to take days number and print the day of the week

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)
