LAB :- 2 Control Statement :1 (if,elif,else)

- 1. Read a number and check if it is divisible by 7.
- 2. WAP to check if number last digit is 4.
- 3. WAP to check the number is divisible by 3 and last digit is 4.
- 4. WAP to check the number is divisible by 7 or last digit is 5.
- 5. Take an integer A as input. You have to tell whether A is divible by both 5 and 11 or not.
- 6. Read three integers and print their maximum.
- 7. Read Three angles of triangles and determine its types(Right traingle,Obtuse triangle,actute triangle).
- 8. WAP to check to check whether a person is eligible for voting or not.
- 9. WAP to check whether an year is a leap year or not.
- 10. WAP to accept a number from 1 to 7 and display the name of day like 1 for sunday, 2 for monday, etc.
- 11. Given 5 numbers A, B, C, D, E as input. Print the average of these 5 numbers.
- 12. You are given 3 integer angles(in degrees) A, B and C of a triangle. You have to tell whether the triangle is valid or not. A triangle is valid if sum of its angles equals to 180.
- 13. Write a program to input two numbers(A & B) from user and print the maximum element among A & B.
- 14. Write a program to input three numbers(A, B & C) from user and print the minimum element among A, B & C.
- 15. Accept the percentage from the user and display the grade according to the following criteria.
 - Below 25 − D
 - 25 to 45 C
 - 45 to 65 B
 - 65 to 85 A
 - Above 85 − A+