<u>Computer Programming (Week -2): Assignment will be based on basic and nested ifelse structure)</u>

- 1. Write a program (WAP) in C language to find out the roots (real / complex) of a given
- 2. quadratic equation
- 3. WAP in C language to check whether a given year is leap year or non-leap year
- 4. WAP in C language to find out the minimum of three numbers
- 5. WAP in C language to find out the given number is odd or even.
- 6. WAP in C language to find out the given number is positive, negative or zero.
- 7. WAP in C language to find out the given number is above or below a given constant value
- 8. WAP in C language for the following problem:

Input a character constant

- If it an alphabet, then print it into upper case
- ⊚ If it is an integer constant ('0'/'1'......'9') then print it is an integer
- If it is a special character, then print its ASCII value.