

## **03010501ES01 - Programming for Problem Solving**

### **Assignment-2 Questions**

1. Explain the following operators with examples in C language i) Relational ii) Logical iii) Conditional
2. What is type conversion? Explain two types of conversion with examples
3. Define for loop with its structure.
4. What is array.. Explain its types .
5. Explain 2D array with example.
6. Define String and its different function.
7. Determine Function and its types.
8. Explain associativity and precedence rule of operators.
9. What is a string? How string is stored in C? Explain various built-in functions with their use for string processing.
10. What is Function? Define syntax of Function in 'C' with example. Give one example of User Defined function and Library function.