## Sardar Vallabhbhai National Institute of Technology Computer Engineering Department

Subject: Computer Organization Year: B.Tech II, Batch (A1, A2, B1, B2)

Practical: 02

## **Problem Statements**

- 1. To declare the native data type, check the size of them and print the values if given beyond the range.
- 2. To perform all arithmetic operations of two numbers given from the command line.
- 3. To perform all arithmetic operations of two numbers given from the command line, but using qualifiers.
- 4. To display different formatting of floating point numbers.
- 5. Perform Addition and Subtraction of two signed binary numbers given from command line.
- 6. Perform Multiplication for unsigned binary number.