

### Assignment I

1. Define variable and write down the rules to specify variable name with declaration syntax.
2. What is constant? Explain the types of constant in detail.
3. What is data type? Explain the types of data type in detail with example.
4. Write down the rules to specify the keywords.
5. Explain the programming structure of c language in detail.
6. Write the short notes
  - (1) Arithmetic operators
  - (2) Relational operators
  - (3) Logical operators
  - (4) Increment and Decrement operator
7. Define
  - a. Character set
  - b. Token
  - c. Constant
  - d. Keyword
  - e. Operator
  - f. Data Type
  - g. Variables
  - h. Identifiers
8. Write down the History of C.

