**Compiler Construction MSE- II question bank 2023-24**

1. Explain LALR parsing with suitable example.
2. Explain Shift Reduce Parser with suitable example.
3. Explain Operator Precedence Parser.
4. What is SDD? Explain the construction of syntax tree for Expression using SDT. Give suitable example.
5. What is S-attributed and L-attributed SDD? Explain with example.
6. Explain Construction of DAG with suitable example.
7. Write a note on principle source of code optimization.