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**Lab Terminal Q:1**

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**Reg #:** fa21-bcs-034

**Q : Draw Sequence Digram of mini-C-Compiler?**

**Output**

**Code Generator**

**Semantic Analyzer**

**Syntax Analyzer**

**Lexical Analyzer**

**User**

Tokenization

ParseTable

Semantic Checks

Optimize code

**Output**

**Code Generator**

**Semantic Analyzer**

**Syntax Analyzer**

**User**

**Lexical Analyzer**

Generate