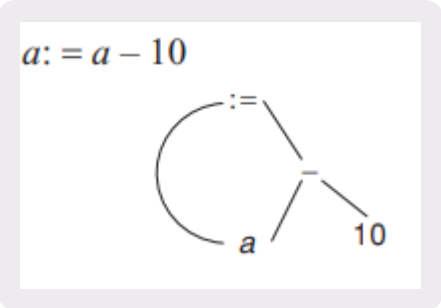
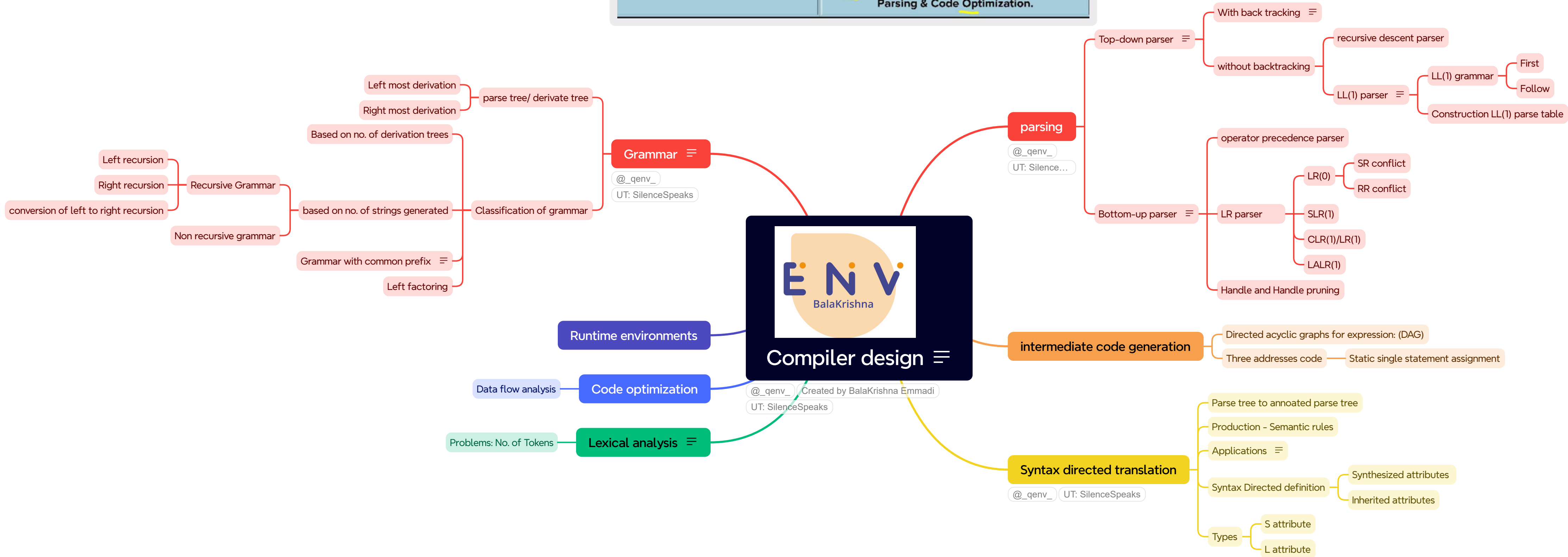
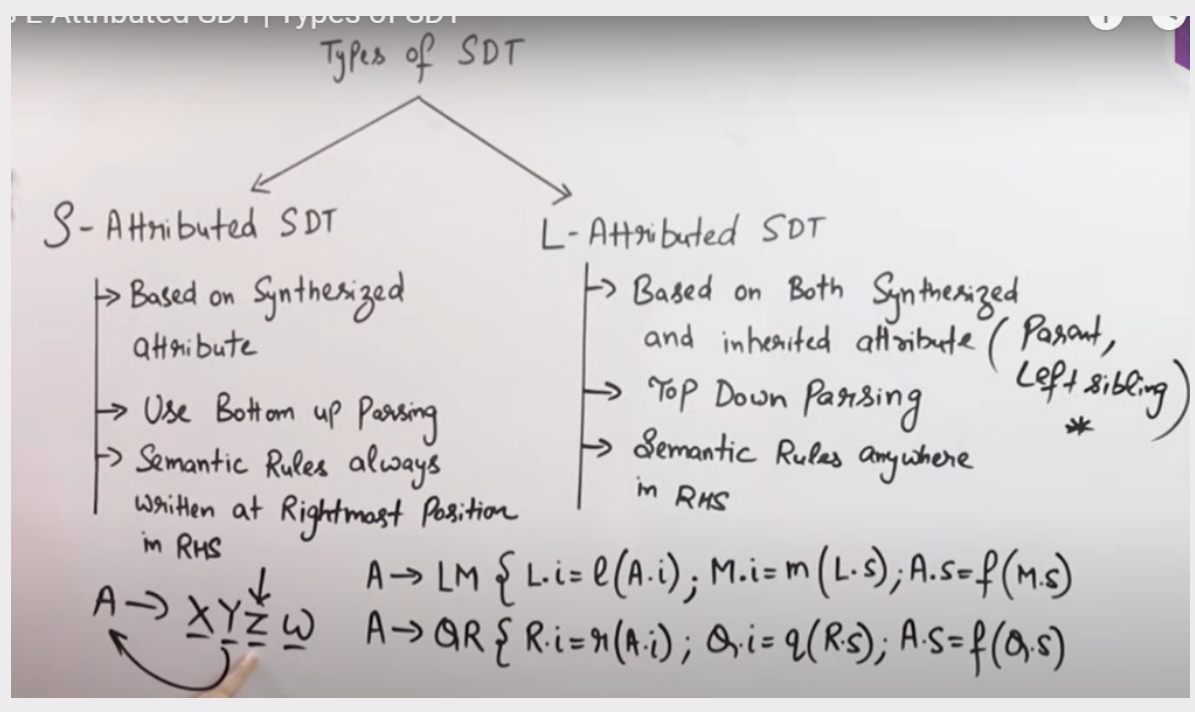
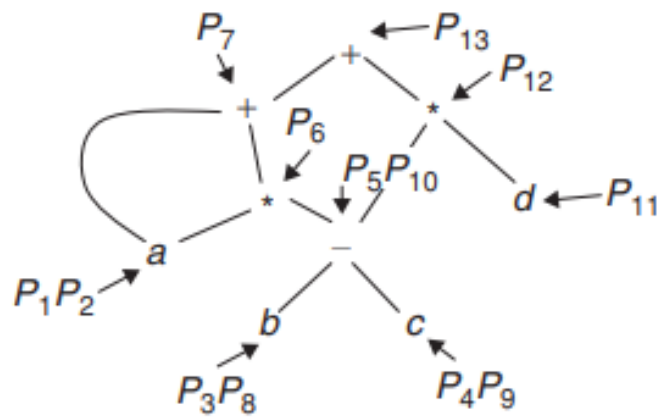


No. of Questions	3 to 5
Marks	4 to 8
Frequently Asked Topics	SDT , Intermediate Code Generation, Top-down Parser, Bottom-up Parser, Lexical Analysis, Parsing & Code Optimization.



DAG for $a + a*(b - c) + (b - c)*d$



Abstract syntax tree

It is a condensed form of parse tree useful for representing language constructs.
Example

