

ASSIGNMENT-2

Q1 → Write about the peep hole optimization.

Q2 → Discuss any 5 types of code optimization with example.

Q3 → Explain DAG representation of a program.

Q4 → What do you mean by three address coding. Discuss triple, indirect triple and quadruple addressing with example.

Q5 → Write about →

(i) Basic blocks

(ii) Flow graph

(iii) register allocation