

A0A Syllabus for PT2

1. Rabin Karp -----sn
2. KMP -----sn
3. MST algorithms
4. Dijkstra's algorithm
5. LCS
6. Bellman Ford Algorithm
7. All pair shortest path
8. N queens -----sn

Q1. Write short note on KMP algorithm

Q2. Write short note on Rabin Karp Algorithm

Q3. Write short on Nqueen problem

Q4. Draw State Space Tree for 4 queen Problem.

For short notes algorithms and complexity are MUST.