24.06.2025

DAY 9 (Batch 2)

Topics covered:

2D dp

Matrix chain multiplication

Problems solved: (recursion->memoization->tabulation)

- 1)Rod cutting
- 2)Longest common subsequence
- 3)Edit distance
- 4)Print longest common substring
- 5)House Robber
- 6)Matrix chain multiplication

Homework

- 1)print subsequences
- 2)print substrings