

Trees Advanced Class

What is Lowest Common
Ancestor?

Path between 2 nodes,
properties and use of LCA

Find kth Parent of any node in
LogK using Binary Lifting

Finding LCA using Binary Lifting

Questions:

- 1) Find Xor (Easy - Medium) of all nodes on the path from U to V
- 2) Find Max (Medium) of all nodes on the path from U to V (Homework)

Euler Tour | Flattening a Tree

Questions:

- 1) Find Min in subtrees with updates
- 2) Find Sum of nodes from Root to U with updates.