



# Aror University of Art, Architecture, Design & Heritage Sukkur

Department of AI-Multimedia and Gaming

BS-AI (Sec# A and B), Fall 2024 Batch

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Lab 10: Tree (LeetCode challenges)

Subject: Data Structure (CSC221)

Date: 26 November, 2024 Instructor: Abdul Ghafoor

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Task 01:

<https://leetcode.com/problems/symmetric-tree/description/?envType=problem-list-v2&envId=tree>

Explanation: <https://www.youtube.com/watch?v=Mao9uzxwvmc>

Task 02:

<https://leetcode.com/problems/maximum-depth-of-binary-tree/description/?envType=problem-list-v2&envId=tree>

Task 03:

<https://leetcode.com/problems/path-sum/description/?envType=problem-list-v2&envId=tree>

Task 04:

<https://leetcode.com/problems/invert-binary-tree/description/?envType=problem-list-v2&envId=tree>

Task 05:

<https://leetcode.com/problems/path-sum-ii/description/?envType=problem-list-v2&envId=binary-tree>