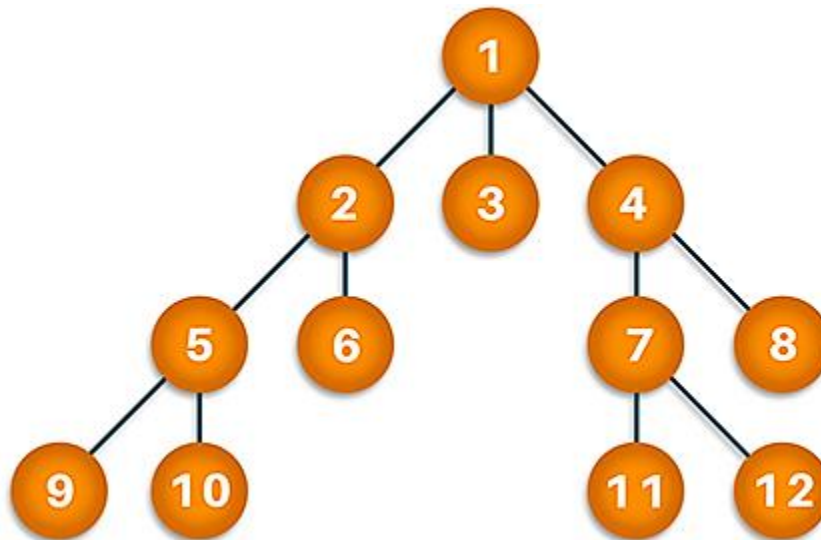# Lab Assignment 2

Q1. For the given tree below, write Python code to find the tree traverse and path from start node (1) to goal node (8) using breadth first search (BFS) and depth first search (DFS).

Q2. For the given graph below, write the Python code to find the lowest path from start node (V1) to goal node (V6) using uniform cost search.