**Assignment 05 Output:**

Enter number of nodes in multistage graph: 7

Enter number of edges: 10

Enter edges as: from to cost

0 1 5

0 2 3

1 3 2

1 4 6

2 3 4

2 4 1

3 5 7

3 6 3

4 5 2

4 6 5

Enter source node: 0

Enter destination node: 6

--- Optimal Delivery Route ---

Path: 0 -> 2 -> 4 -> 6

Execution time: 0.13858 ms

=== Code Execution Successful ===