Jakshi Shivaslava 1BM18CSD9D B3 BATCH

(i) DFS

Stack: A B F J D I C F OZ

Push: 1 2 3 4 5 6 7 8 9

Pop: 6 3 2 1 5 4 8 7 9

 $A \longrightarrow B \leftarrow ----C$   $\downarrow \qquad \qquad \downarrow \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \qquad \qquad \downarrow \qquad \qquad \qquad \qquad \qquad \qquad \downarrow \qquad \qquad$ 

(ii) BFS

gueue: AIB DEIJCF4