

## 9a. BFS Traversal

```
C:\Users\aruna\Desktop\1BM24CS056> gcc BFS.c -o BFS.exe  
C:\Users\aruna\Desktop\1BM24CS056>BFS.exe  
Enter the number of vertices: 4  
Enter the adjacency matrix:  
0 1 1 1  
1 0 0 1  
1 0 0 1  
1 1 1 0  
Enter the src vertex: 1  
Nodes reachable from src vertex: 1 2 3 4  
C:\Users\aruna\Desktop\1BM24CS056>
```