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## **DSA-II Assignment-4 on DFS Application**

1. Determine whether the following graph is a *2-edge connected graph* or not using a suitable algorithm with linear time complexity (the .c/.cpp file and output screenshots)
2. If not, identify the *bridge edges*

Your implementation should be generic and must work for every types of graphs given as the input

Please assume the starting vertex, order of selecting vertices, and other specifications by yourself

In case of any doubts, you may please make suitable assumptions, state and justify them in the program

(10)

