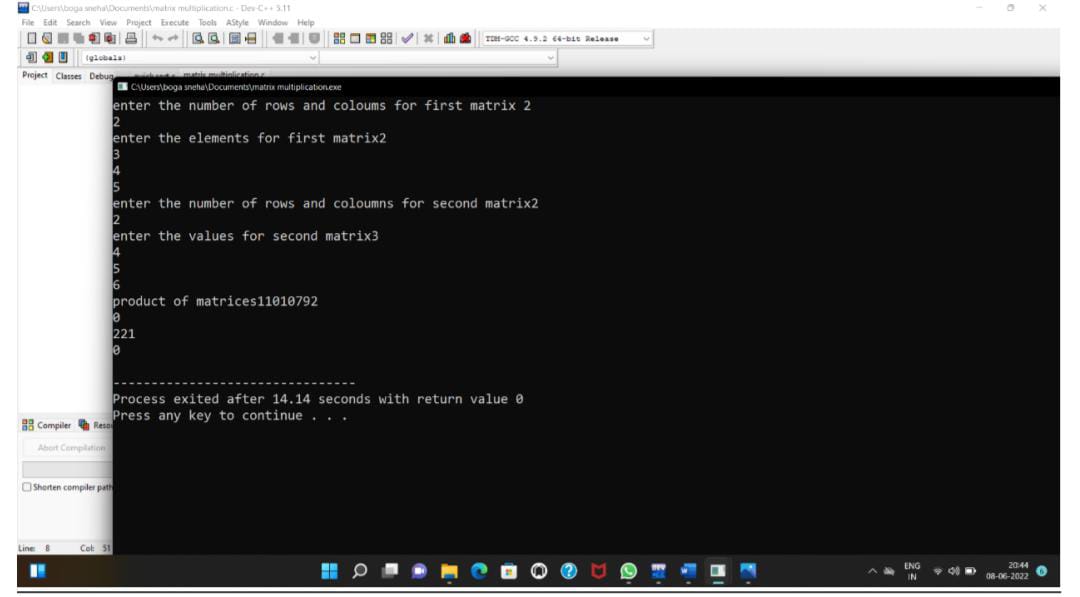
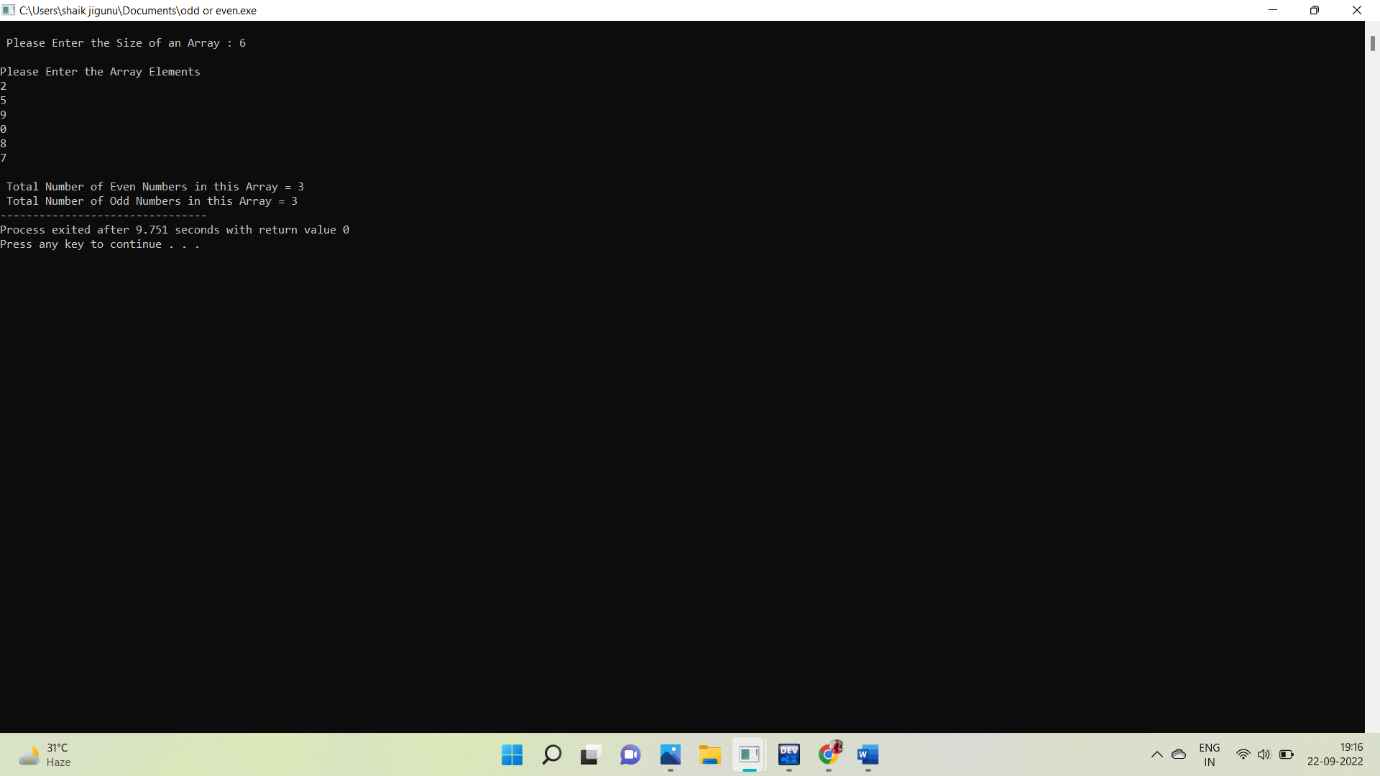
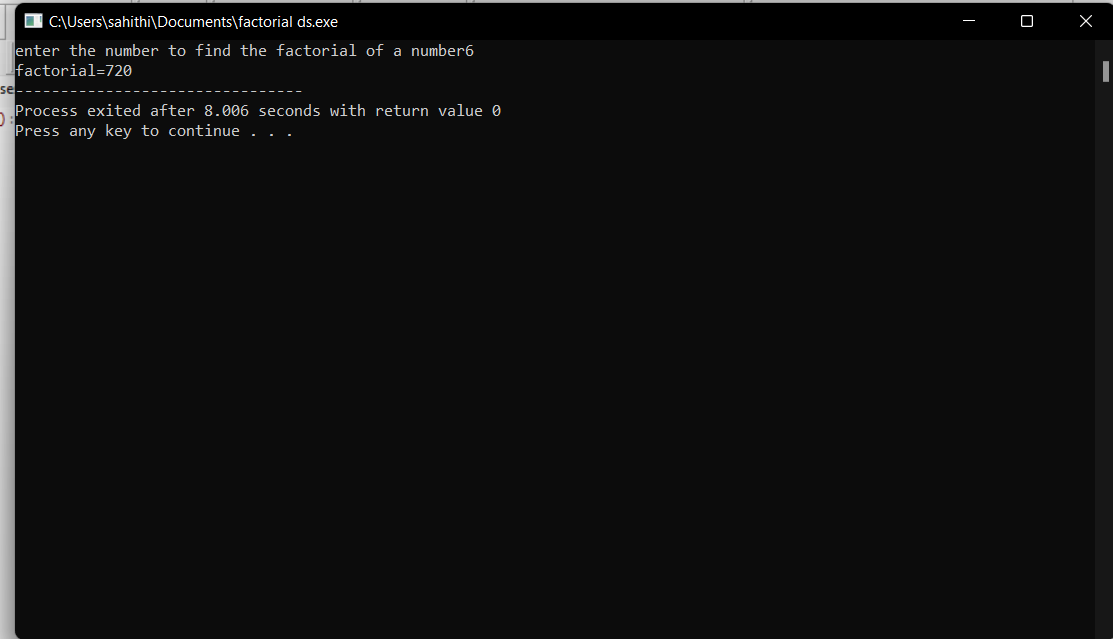
**1.MATRIX MULTIPLICATION:**



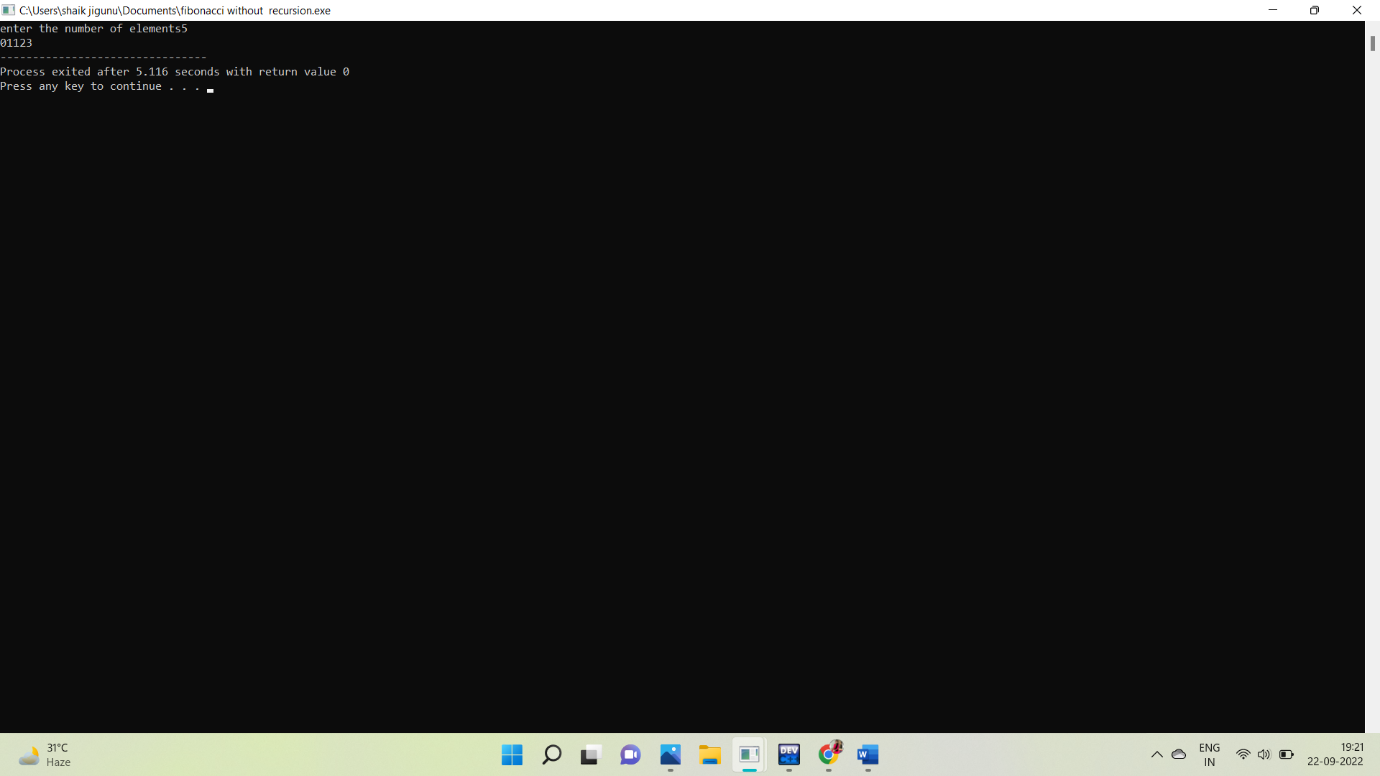
**2.odd or even:**



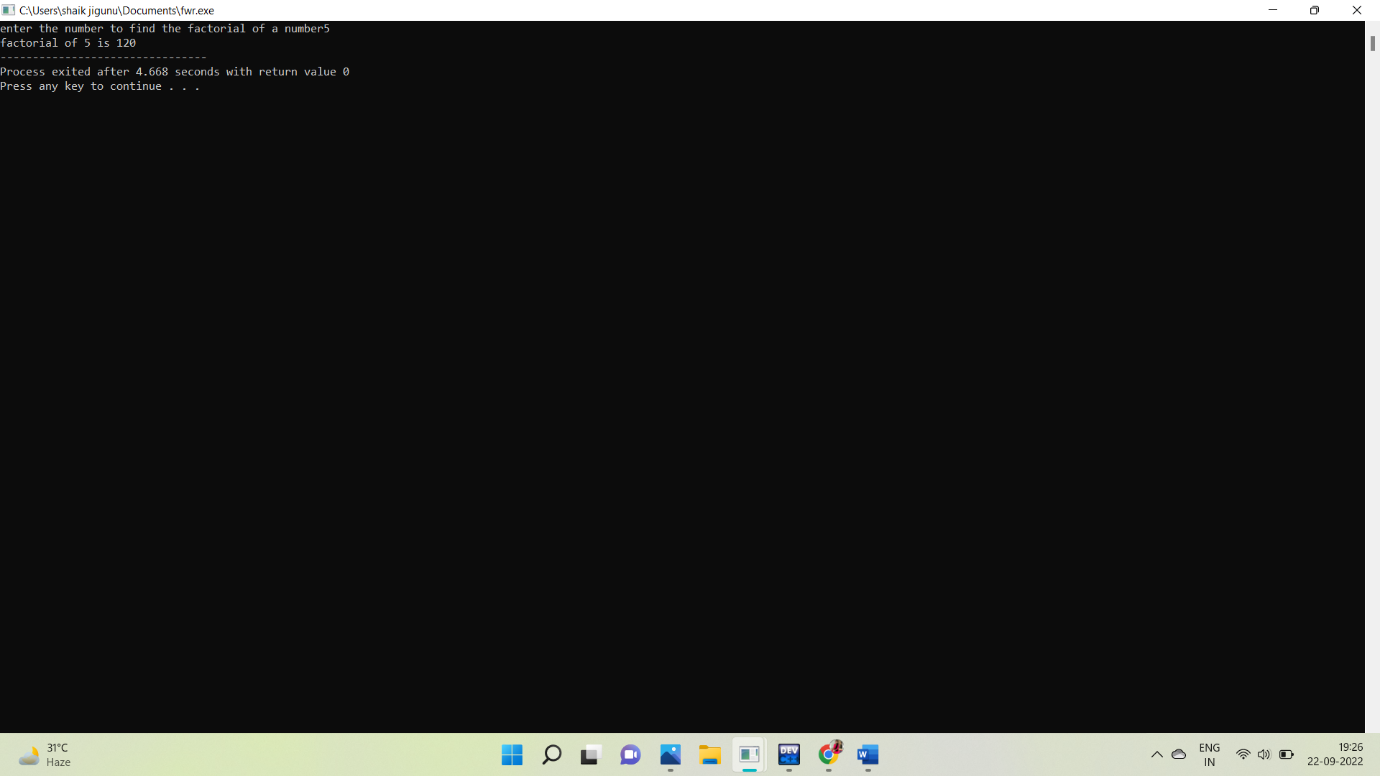
**3.factorial without using recursion:**



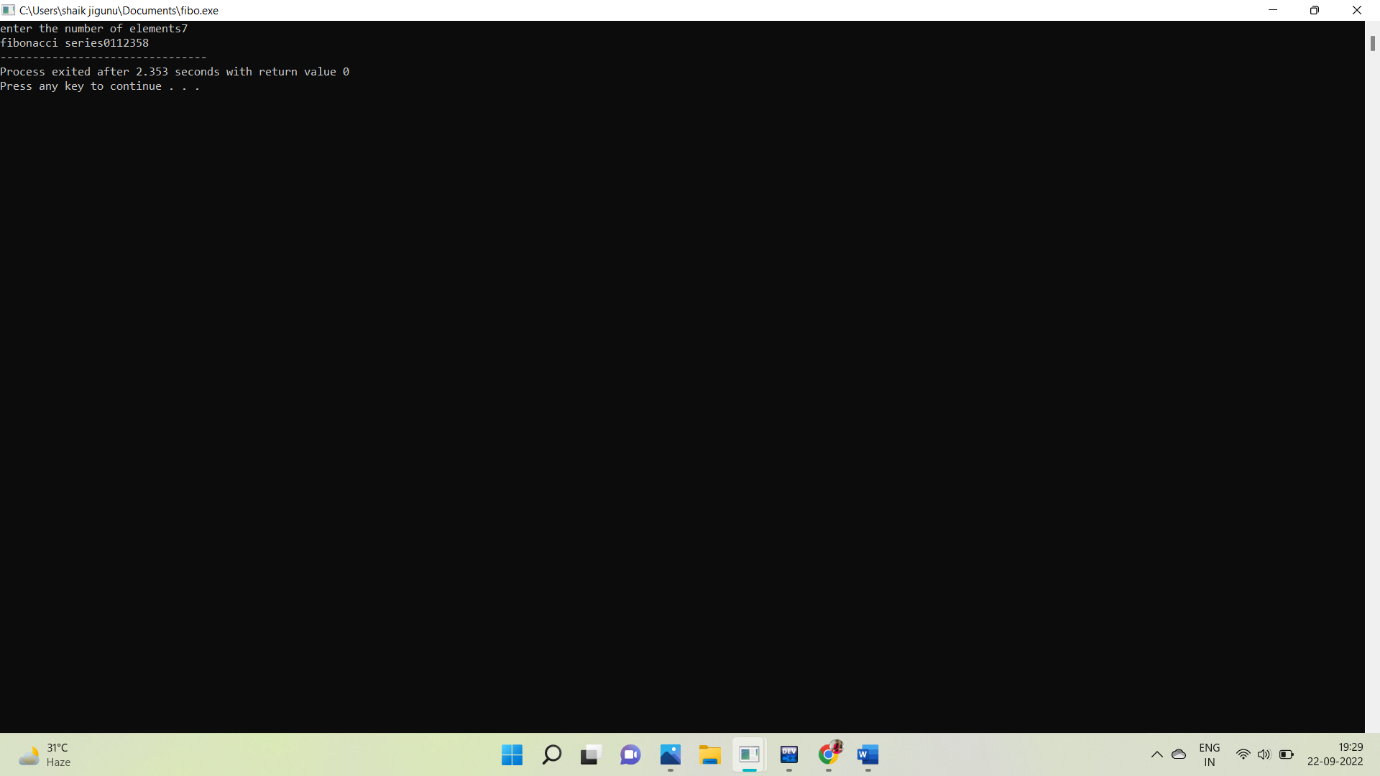
**4.fibonacci without using recursion:**



**5.factorial with using recursion:**

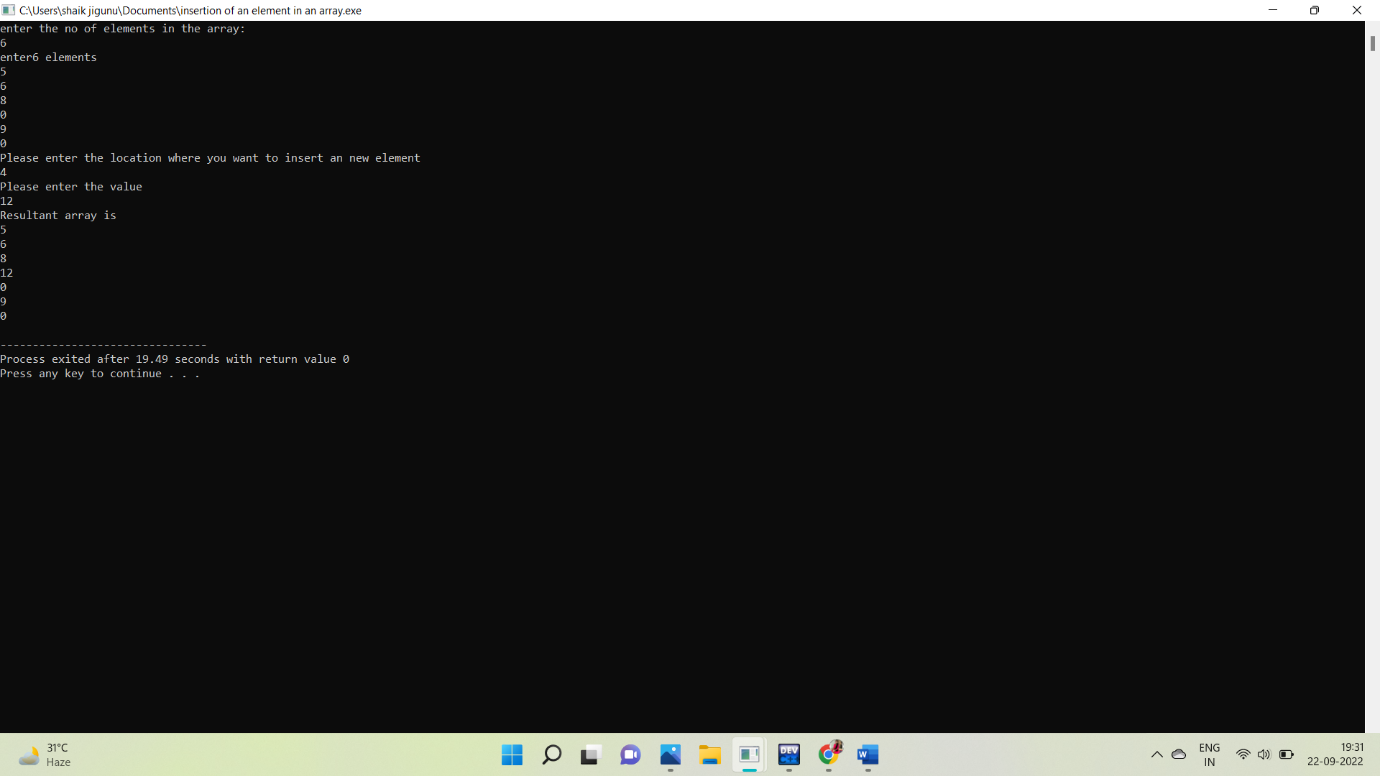


**6.Fibonacci using recursion:**

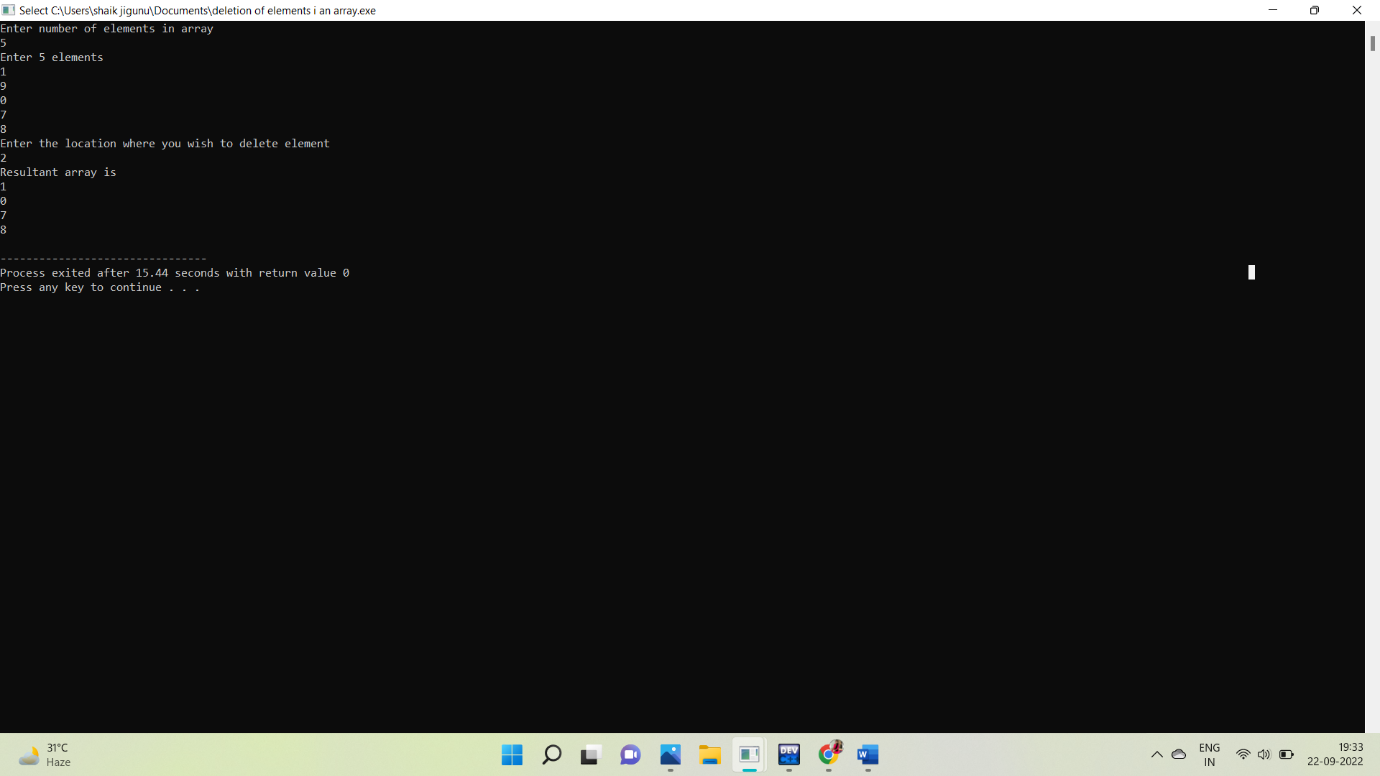


**7.ARRAY OPERATIONS:**

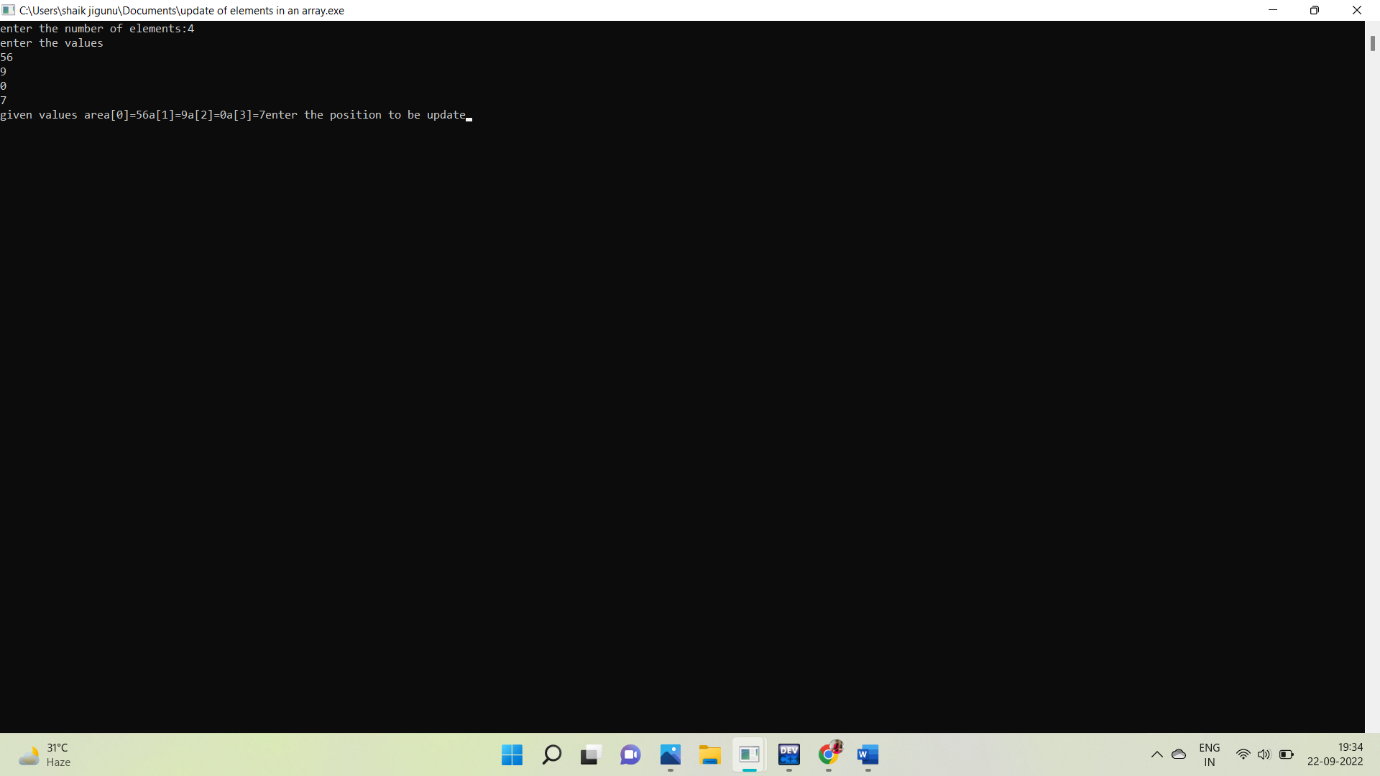
**1.insertion:**



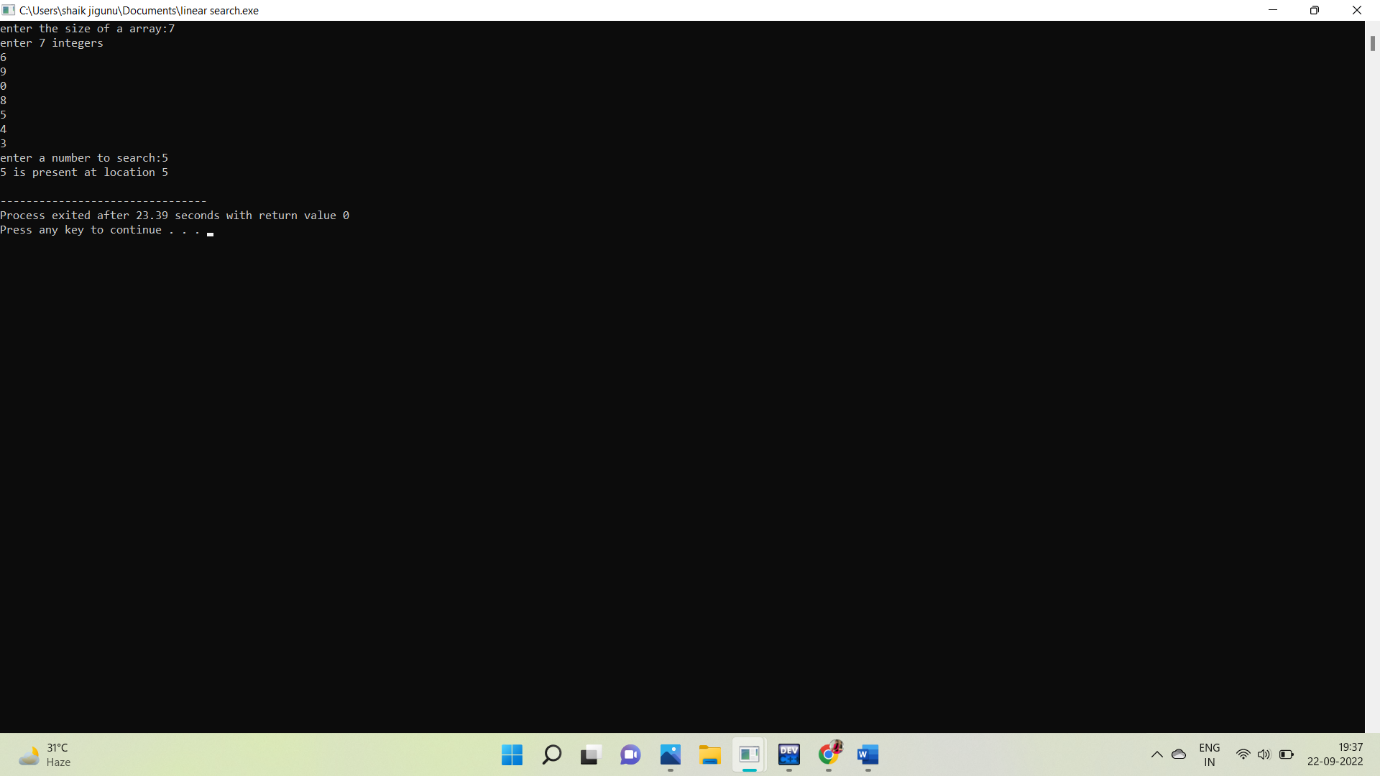
**2.delete:**



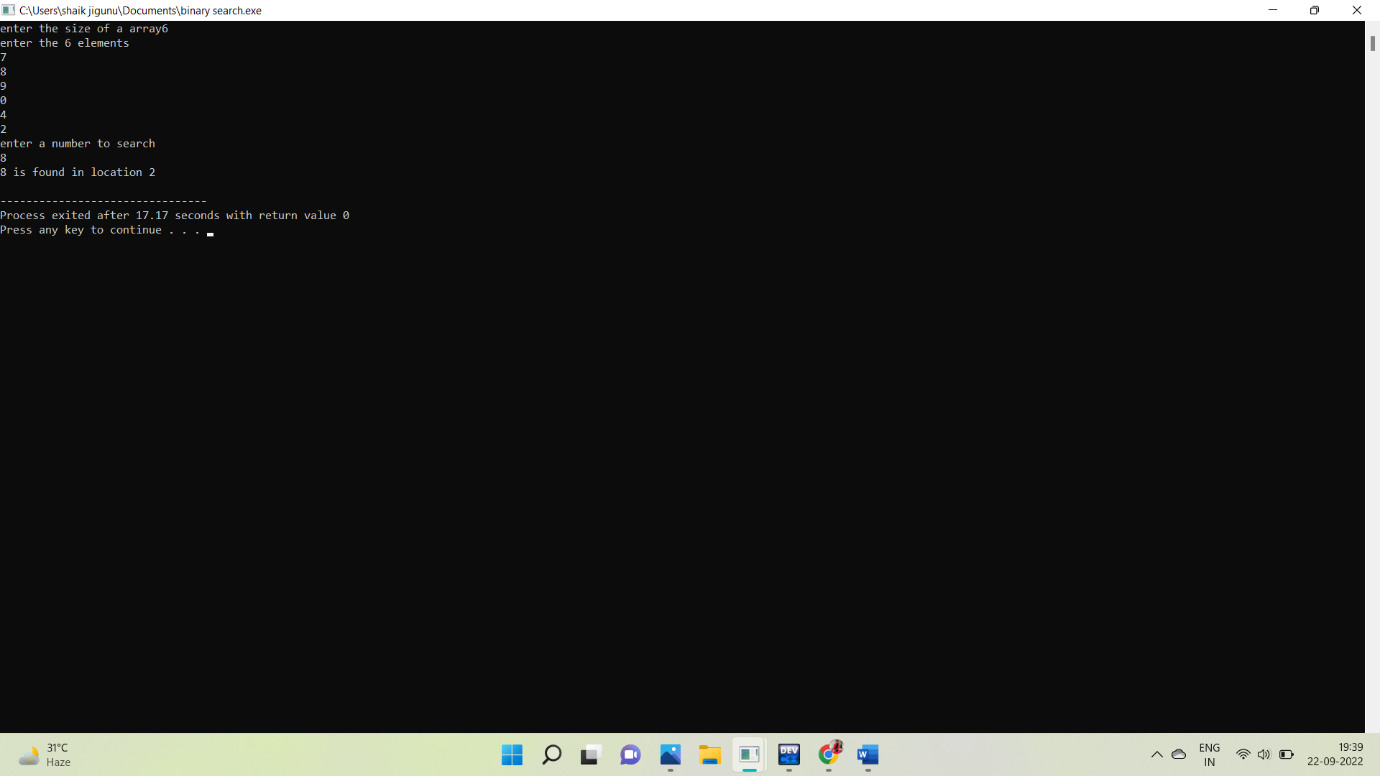
**3.update:**



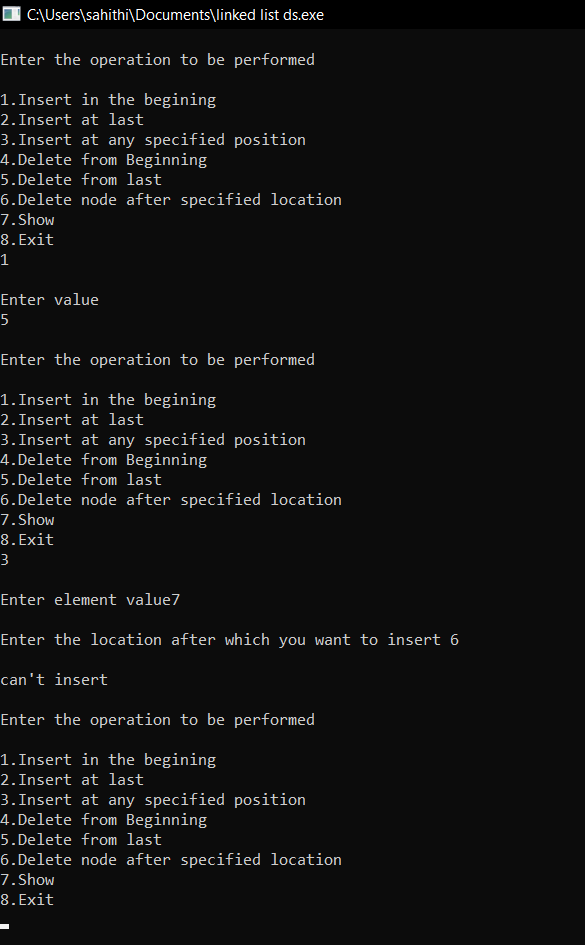
**8.LINEAR SEARCH:**



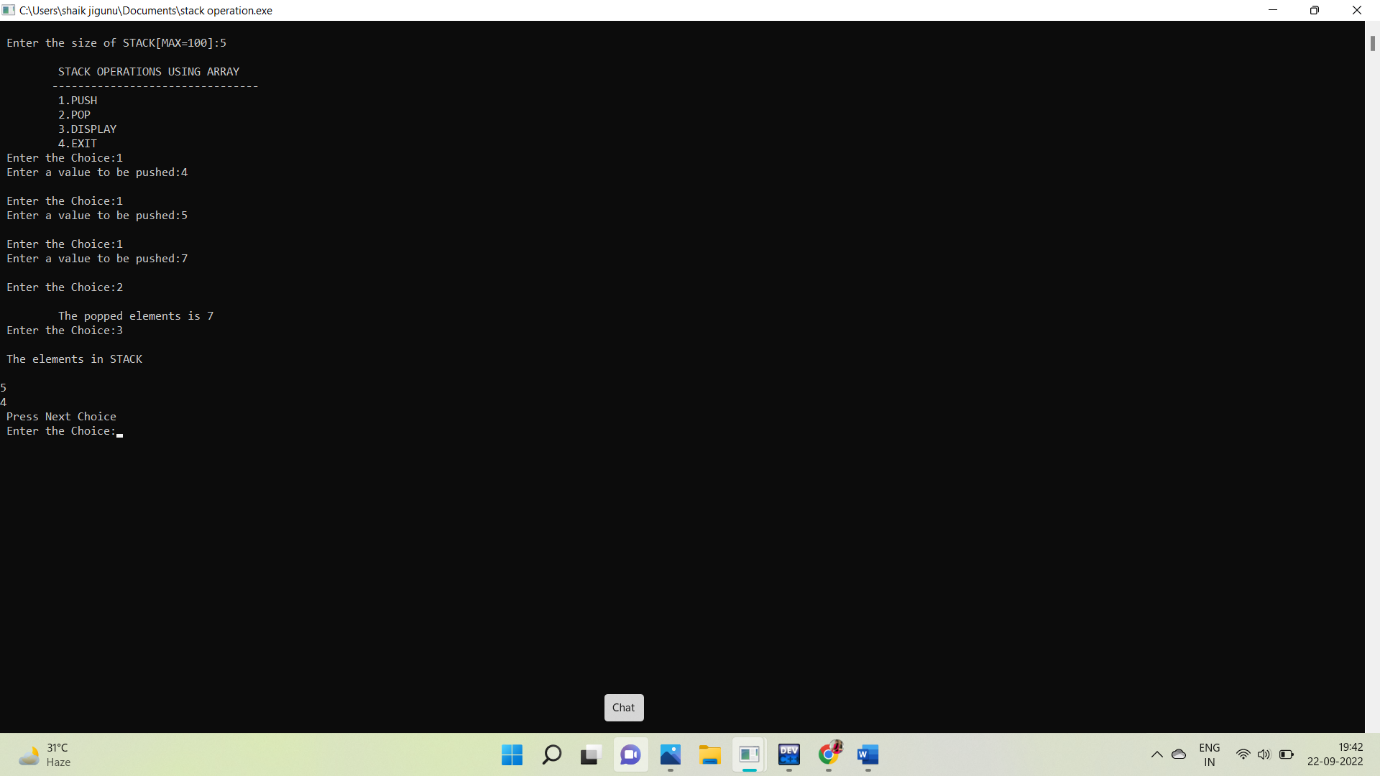
**9.BINARY SEARCH:**



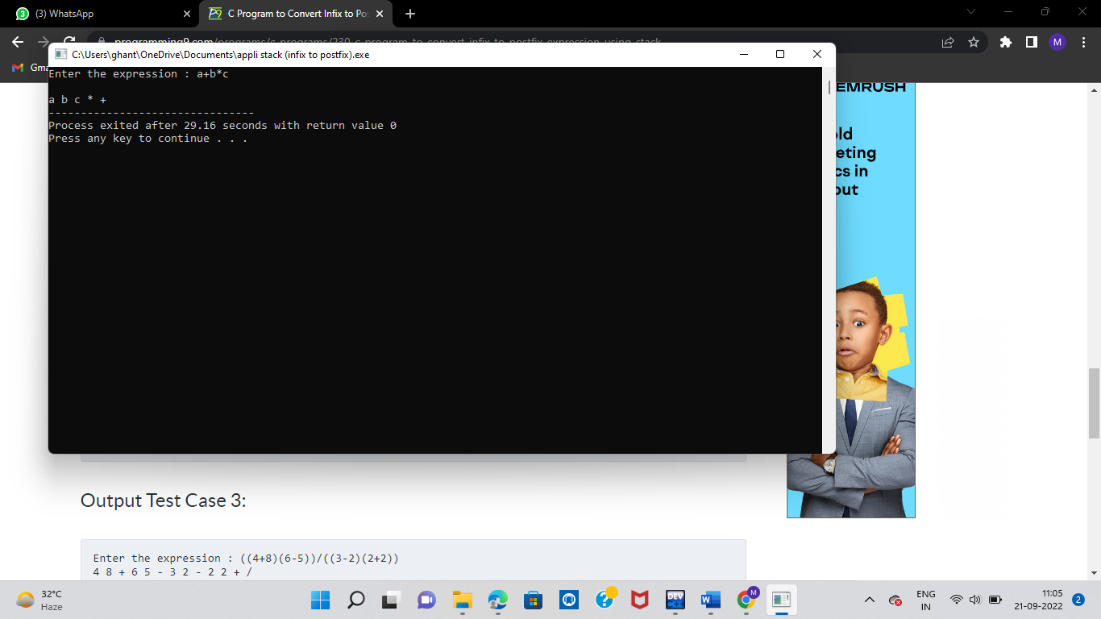
**10.LINKED LIST:**



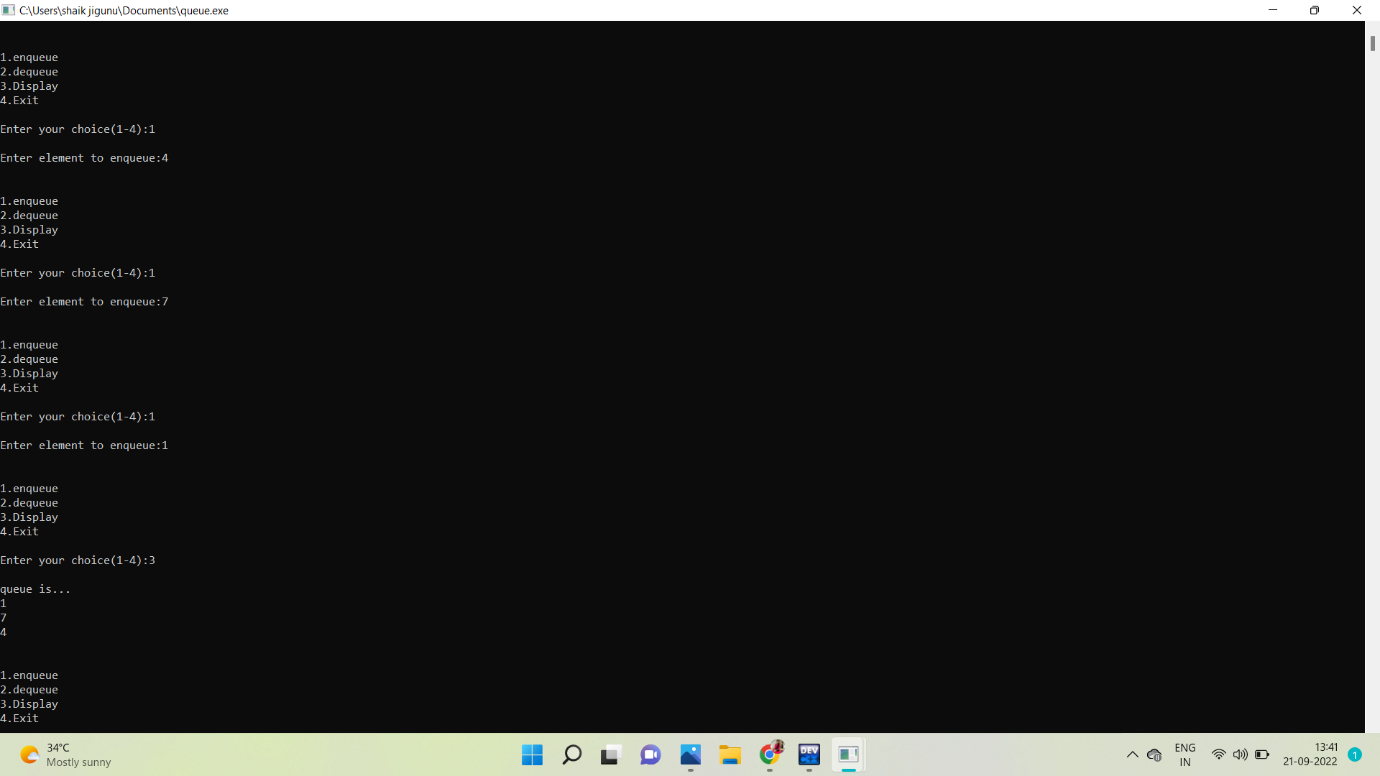
**11.STACK OPERATIONS:**



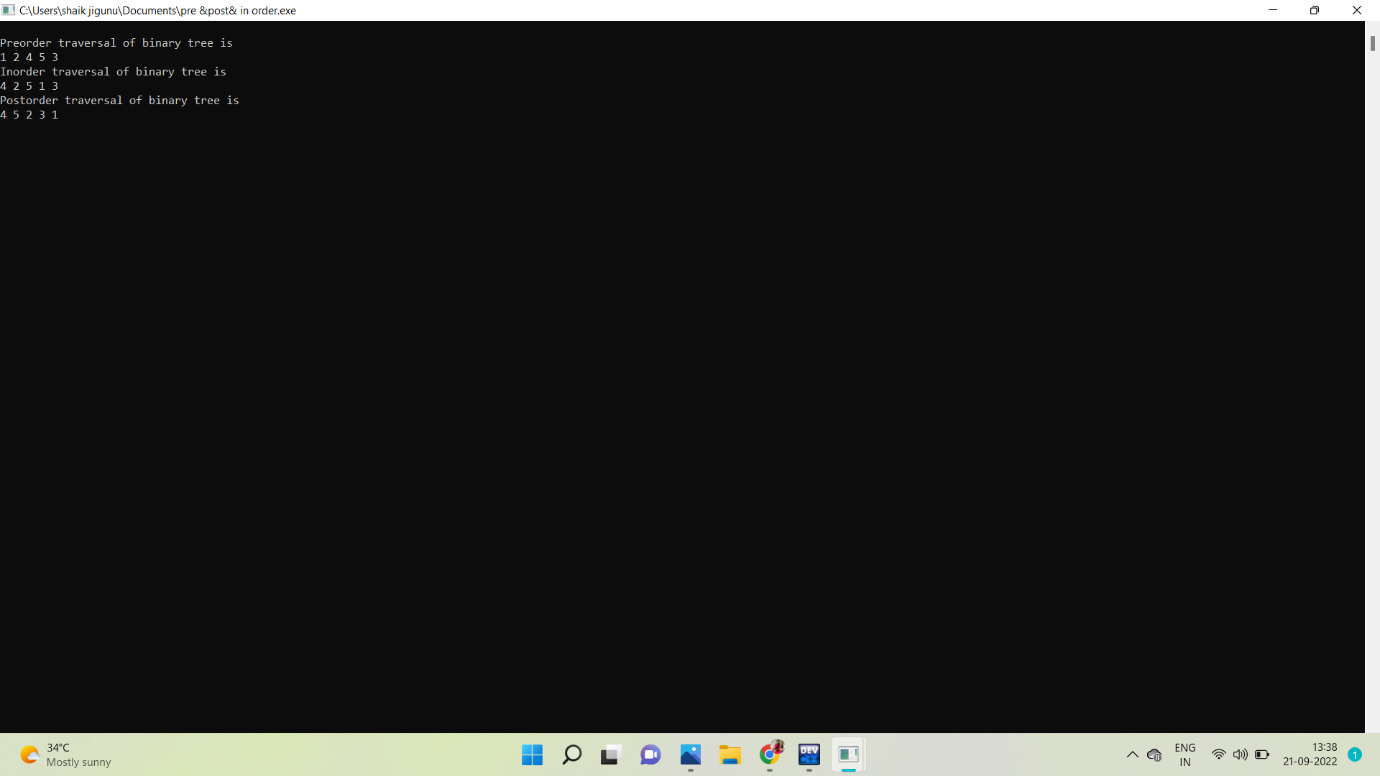
**12.STACK APPLICATIONS:**



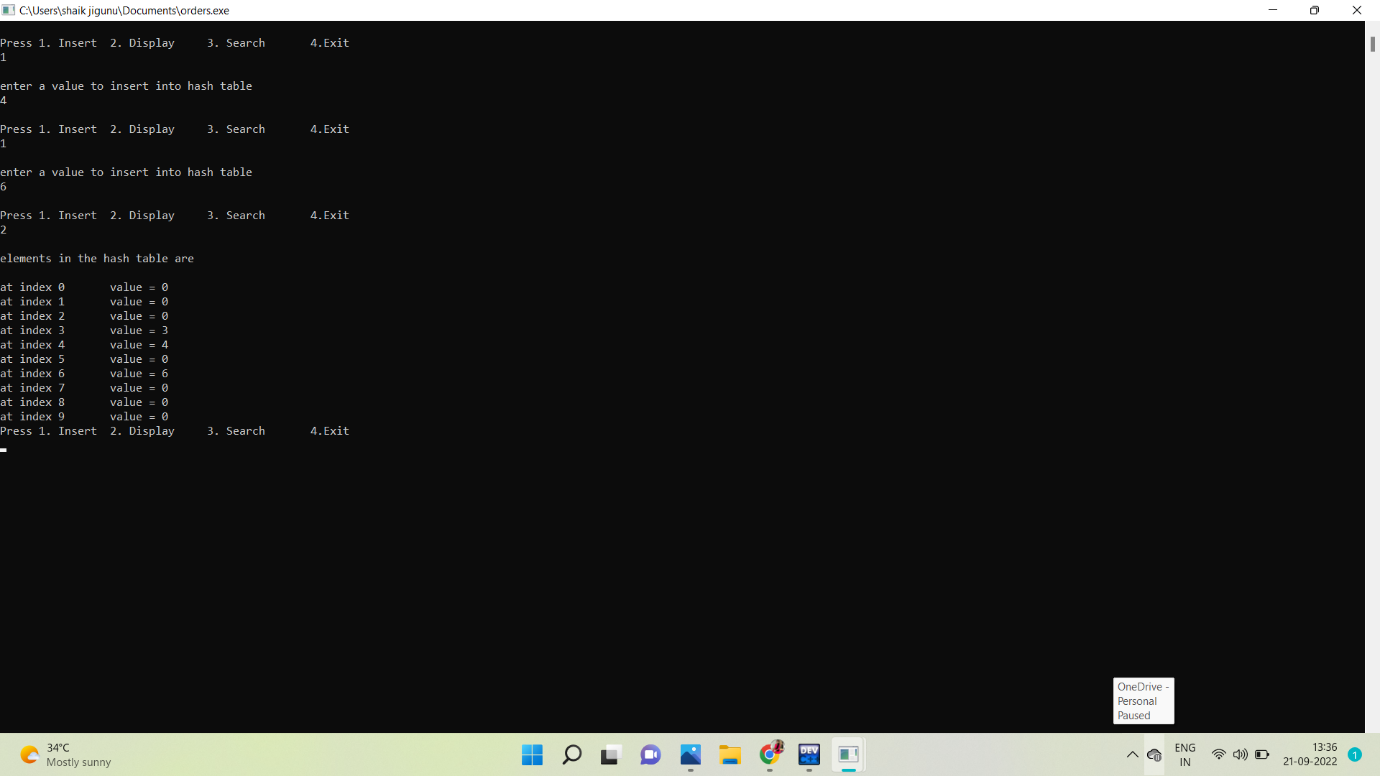
**13.QUEUE OPERATIONS:**



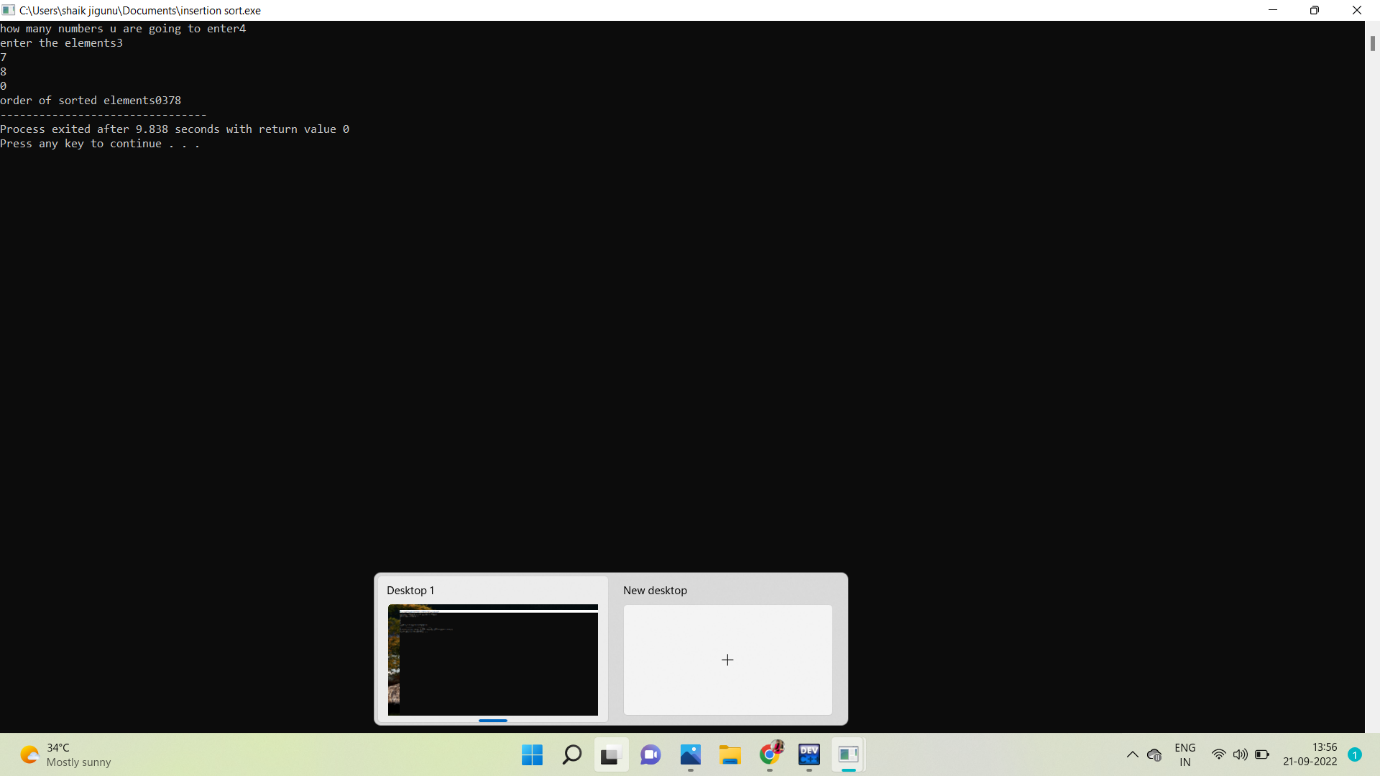
**14.TREE TRAVERSALS:**



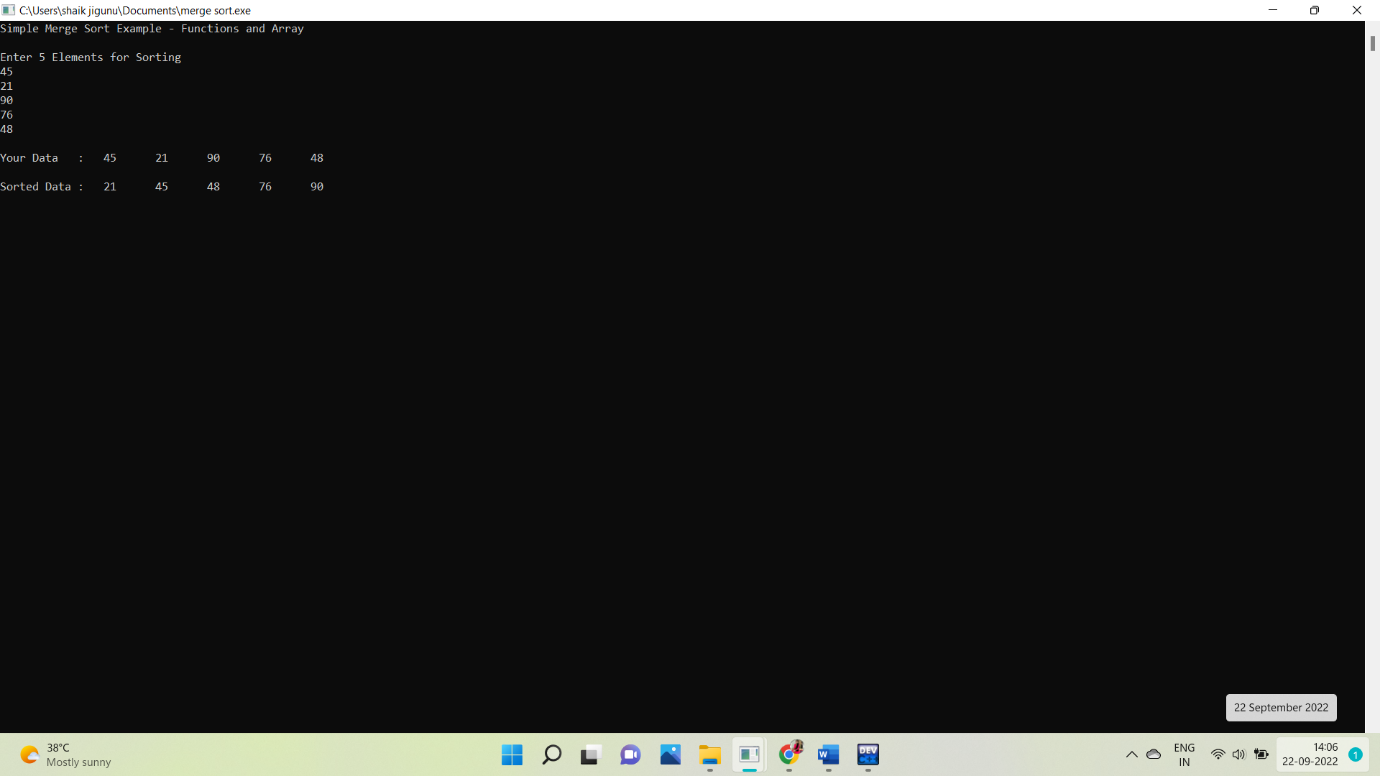
**15.HASHING:**



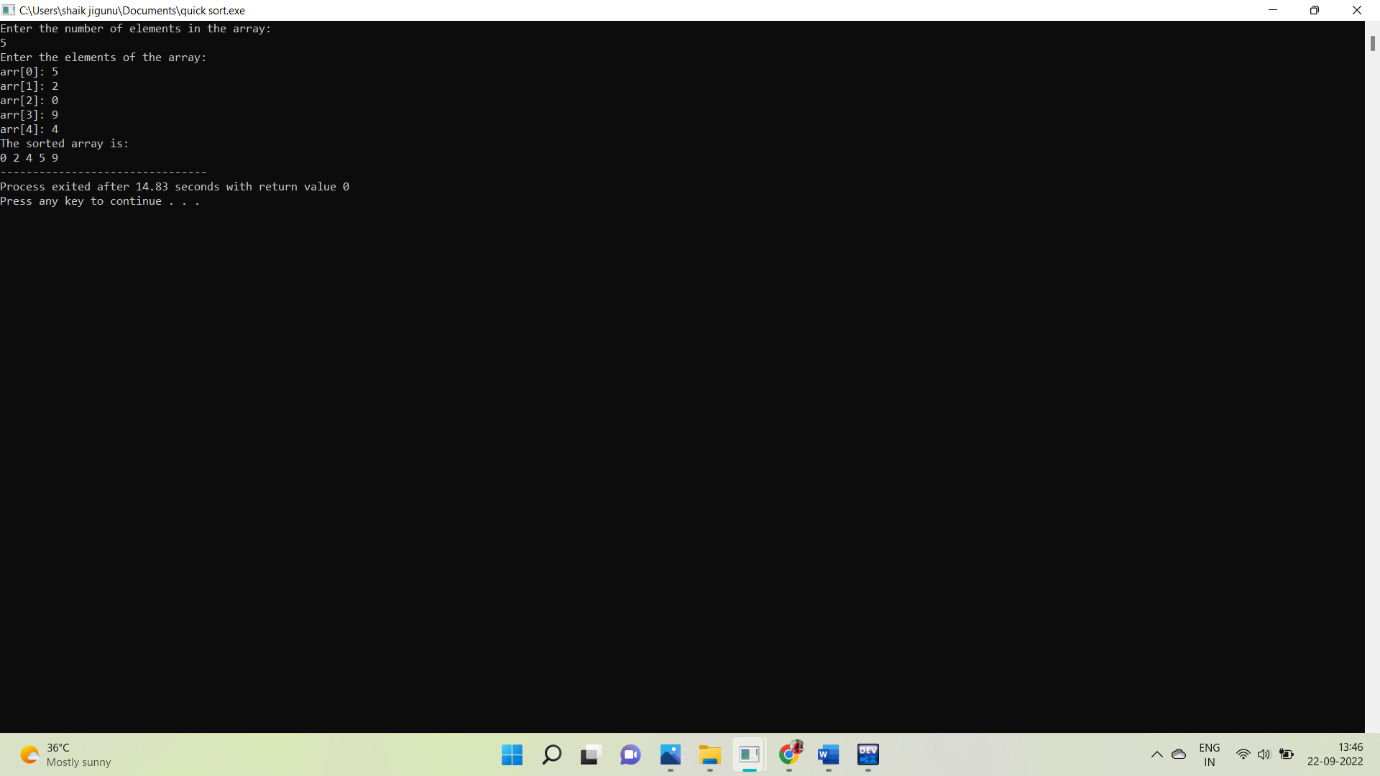
**16.INSERTION SORT:**



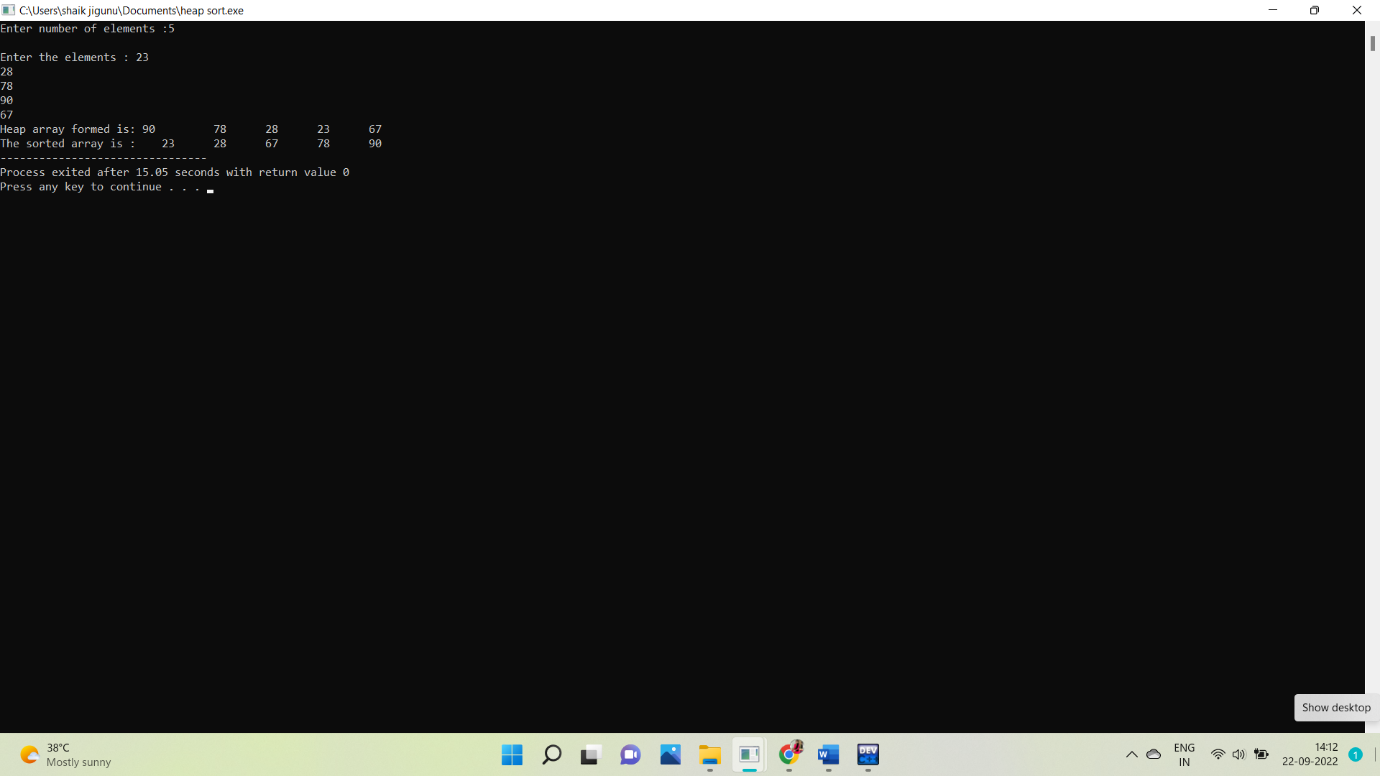
**17.MERGE SORT:**



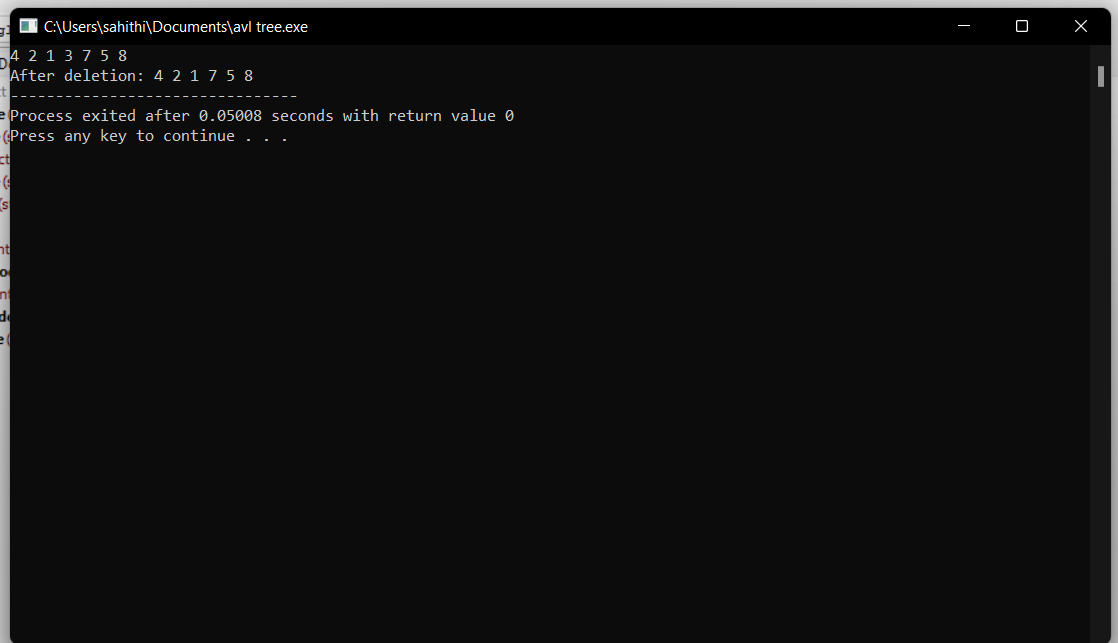
**18.QUICK SORT:**



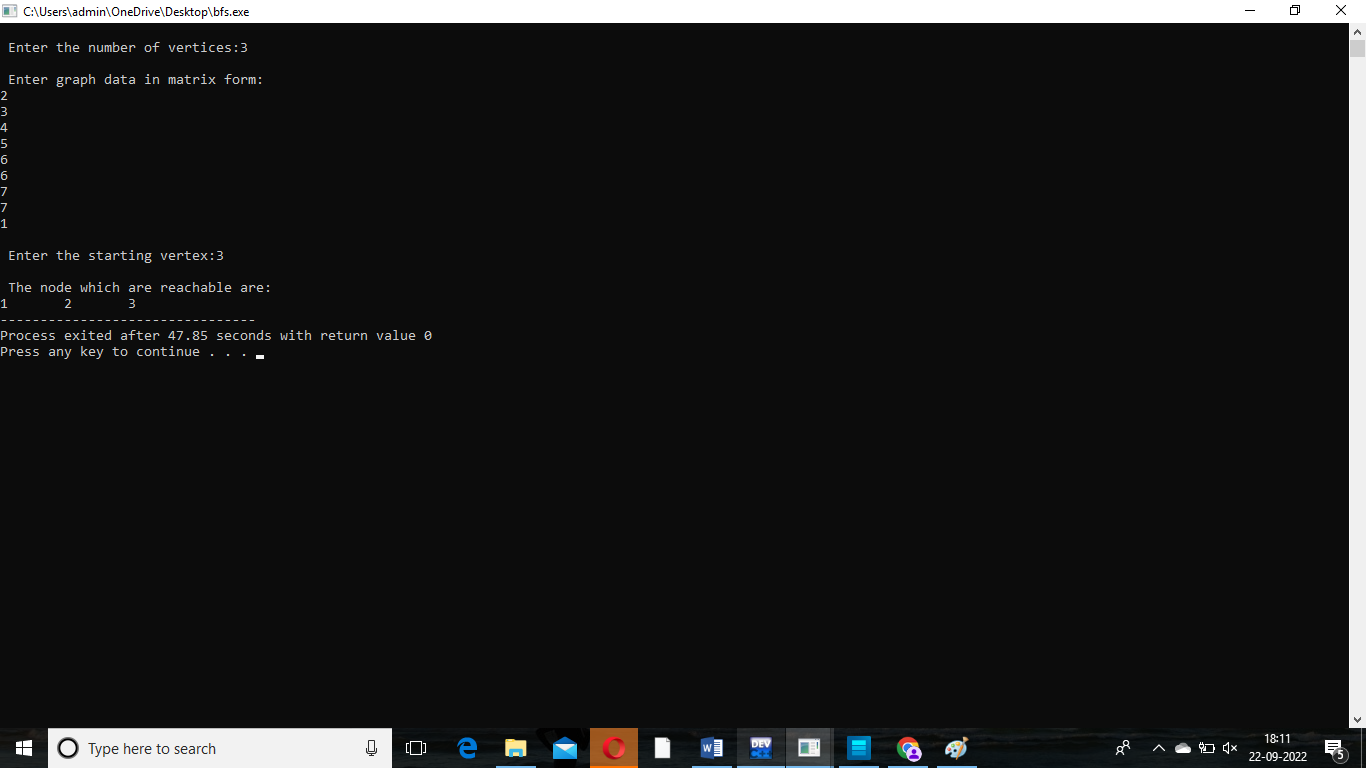
**19.HEAP SORT:**



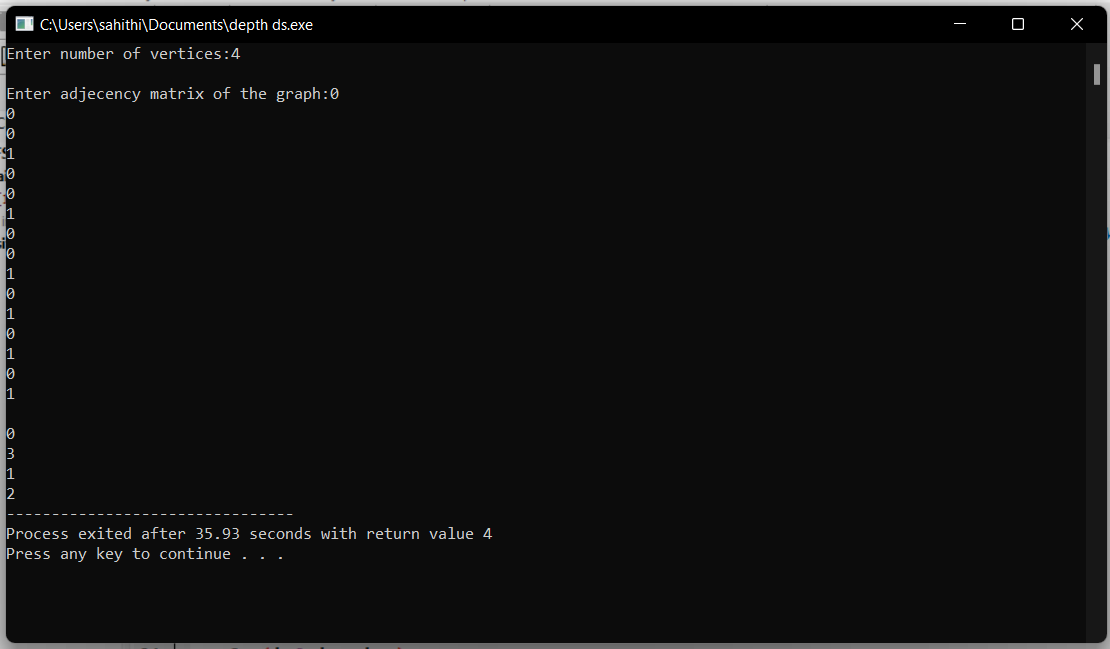
**20.AVL TREE OPERATIONS:**



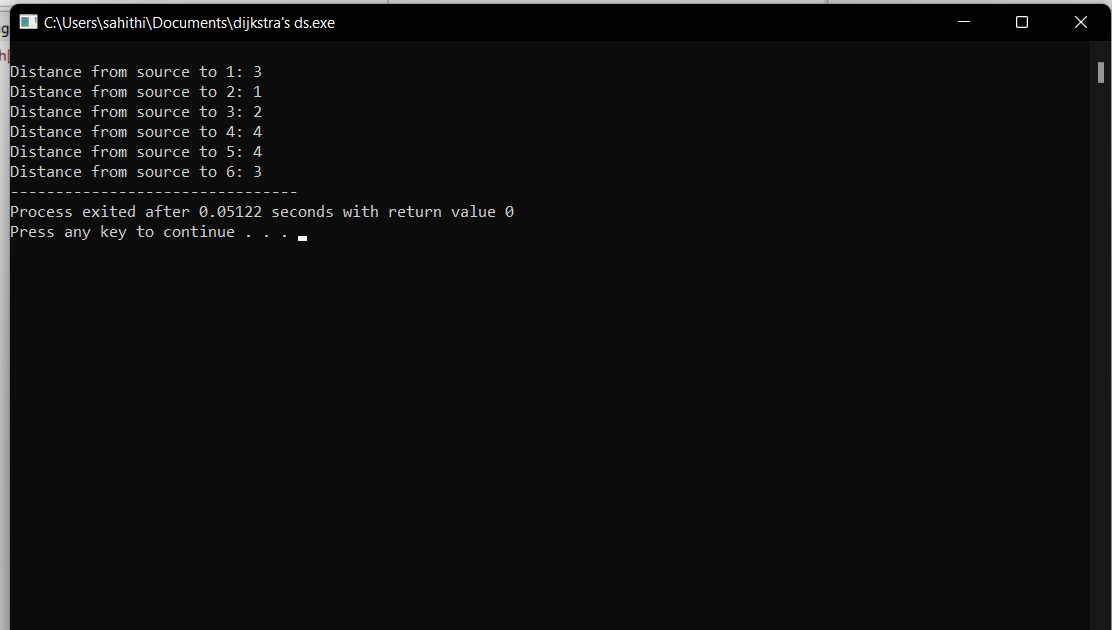
**21.BREADTH FIRST SEARCH:**



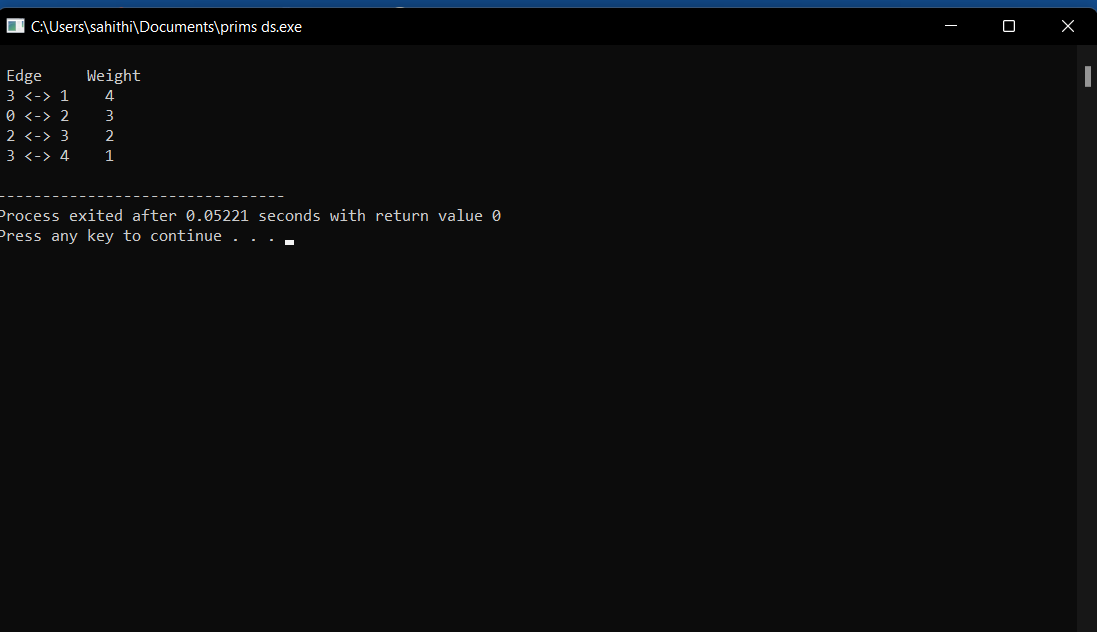
**22.DEPTH FIRST SEARCH:**



**23.DIJKSTRA’S ALGORITHM:**



**24.PRIM’S ALGORITHM:**



**25.KRUSKAL ALGORITHM:**

