

Output:-

```
run:
Enter Number of Rows(M) & Column(N) of Matrix
4 5

Enter All the Elements
1 2 3 4 5 6 7 8 9 0 9 8 7 6 5 4 3 2 1 0
Matrix Represented as:
1 2 3 4 5
6 7 8 9 0
9 8 7 6 5
4 3 2 1 0

Elements in Spiral order are :
1 2 3 4 5 0 5 0 1 2 3 4 9 6 7 8 9 6 7 8 E
```