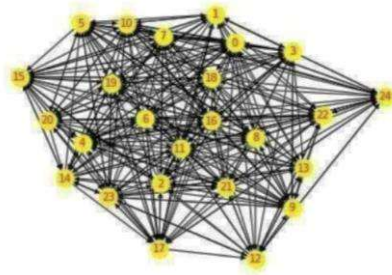


Name:Chavan Dhananjay Rajendra

Div:TE3 Roll No:6

Batch:A

OUTPUT:



```
[3, 4, 5, 6, 9, 10, 11, 13, 15, 17, 19, 20, 22, 24]
```

Random Walk Score Updated

The order generated by our implementation algorithm is

```
0 9 4 10 19 22 3 11 17 7 15 24 23 5 2 21 16 8 6 12 1 18 20 14 13
```

The order generated by networkx library is

```
9 0 4 10 19 22 11 3 17 15 7 24 23 5 2 21 16 8 6 12 1 18 20 14 13
```