

Shri Swaminarayan College of Computer Science

SY BCA: Data Structure

Lab Assignment: 5

Topic: **Queue**

1.) **Using Link list implement the SINGLE QUEUE and the following QUEUE operations**

- 1) Q_INSERT ()
- 2) Q_DELETE ()
- 3) Display()

2.) **Using ARRAY implement the CIRCULAR QUEUE and the following QUEUE operations**

- 1) Q_INSERT ()
- 2) Q_DELETE ()
- 3) Display()