

**SET 49**

**(Multi-threading and Networking)**

- 1) WAP to create two threads to perform the push and pop operations for a QUEUE , Where set the delay for push Thread 100 MS and 10000 MS for pop Thread and trigger the both the threads on pressing of start button using only strings ( Don't not use arrays).
- 2) WAP to get the IP address of the machine and its name
- 3) WAP to get the IP address of a site for its Single IP
- 4) WAP to get the IP addresses of a site for all its IP
- 5) WAP to get the details of a URL like protocol, Port, Host.
- 6) WAP to get the details of a URL like query,ref,File and Authority
- 7) Write a program to send a string to another machine
- 8) Write a program to measure the network Delay in milliseconds
- 9) Write a program to transfer a text file to another machine
- 10) Design an application for LAN messenger

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