**Assignment no.3**

Module–3 (Context Based Testing)

* **What is load testing?**

Load testing means testing the application under heavy load.

* **What is stress Testing?**

Stress testing means system is stressed beyond it’s specification to check how and when it’s fail.

* **When to used Usability Testing?**

Usability testing is a non functional testing technique that is measure how easily the system can be used by end user.

Usability testing identifies usability error in the system early in development cycle.

* **What is the procedure for GUI Testing?**

GUI testing involve checking the screen with the control like menus, icon, button and all type of bars – tools bar, menu bar, dialog boxes etc.

**Approach of GUI testing.**

1. Manual based testing.
2. Record and replay.
3. Model based testing.