REPORT ON LAB:1

**SCRUM DO:**

It is used to manage the project by dividing into the work into the stories.

It is used to learn the following:

How to create and plan the stories under the iteration,

How the epic story created and managed,

How the team members get involved in the project,

What is the scrum board and project dashboard.

**GITHUB:**

GITHUB is mainly web based software development project tool

It is primarily open source.

It is used to create repository in web and clone the repository to local host.

It is used to modify the files in the local host and then commit and sync to the remote one

In this organization is created and all the members under it can access all the repositories.

**VISIO:**

It is used to create UML class diagrams, sequence diagrams and case diagrams.

It is very user friendly and has high graphics interface.

In this it is very easy to use the items by simply dragging.

To change the name just double click it.

It is used to create the state diagram and also system architecture.

As it has rich graphics interface it can create the system architecture greatly by using all the figures int he canvas.