## **Human Machine Interaction Lab:**

## **Lab Objectives:**

To design Verious Real time applications with GUI Components using Java, VB.net, C Sharp.

Students work in Human-Computer Interaction Laboratory and participate in a research of various fields of computer graphics, virtual reality, haptic based interaction.

Students should practise usage of graphics and haptics libraries and toolkits on UNIX, LINUX and MS Windows platforms.

Students should learn to design and assemble virtual reality applications And design and test latest human-computer interaction methods

To Understand Human Psychology.

## **List of Software Available:**

JDK 1.8 NETBEANS C# Developer studio