

NAME : SHRI JANANI L

CLASS : 2IIT5B

REG NO : 2IITR105

SUBJECT : VIRTUALIZATION

Ass No : 1

## STEPS TO CREATE A VIRTUAL MACHINE USING VIRTUAL BOX

- Step 1: Get into the chrome and download the source code to install Virtual Box.
- Step 2: After the source code gets downloaded, Double click the code to open.
- Step 3: Allow Virtual Box to make changes in the machine.
- Step 4: Our Virtual Box Application contains
- ⇒ Virtual USB Support
  - ⇒ Virtual Box Networking
  - ⇒ Virtual Box Bridged Network
  - ⇒ Virtual Box Host-only Net
  - ⇒ Virtual Box Python support
- Step 5: By Reading all the data give next and accept Network Interface and Missing Dependencies python core/win 32 api
- Step 6: Install the Virtual Box by giving finish
- Step 7: Get inside the Virtual Box.
- Step 8: Move to Machines and New to create a Virtual Machine.
- This includes File Name, Location and give Next.
- Step 9: Give Next and a Virtual Machine gets created.



Step 10: Get into Files --> Tools --> Virtual Media Manager.

Step 11: Now our Name of the Virtual Machine's Name gets displayed Double click on the name Now we will be able to reallocate the storage.

Step 12: We can only expand the size using Virtual Box.