

# VIRTUALIZATION

## ASSIGNMENT-1

NAME : SWETHA.C.P

REG NO : 732921ITR117

CLASS : 2IIT5B

## Steps to create a Virtual Machine Using Virtual Box:

- Step 1: Go 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 given next and accept Network Interface and Missing Dependencies. Python core/ win 32api
- 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: Out into Files --> Tools --> Virtual Media Manager.

Step 11 : Now our name of the Virtual Machine's Name get 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.