

Examination Server

Machine Setup Steps

For Server Machine

Step-1: Use the new formatted fresh machine having Windows XP or higher Operating system. (**DO NOT USE THE OLD SERVER/MACHINE THAT WAS ALREADY USED AS SERVER IN ANY PREVIOUS EXAMINATION.**)

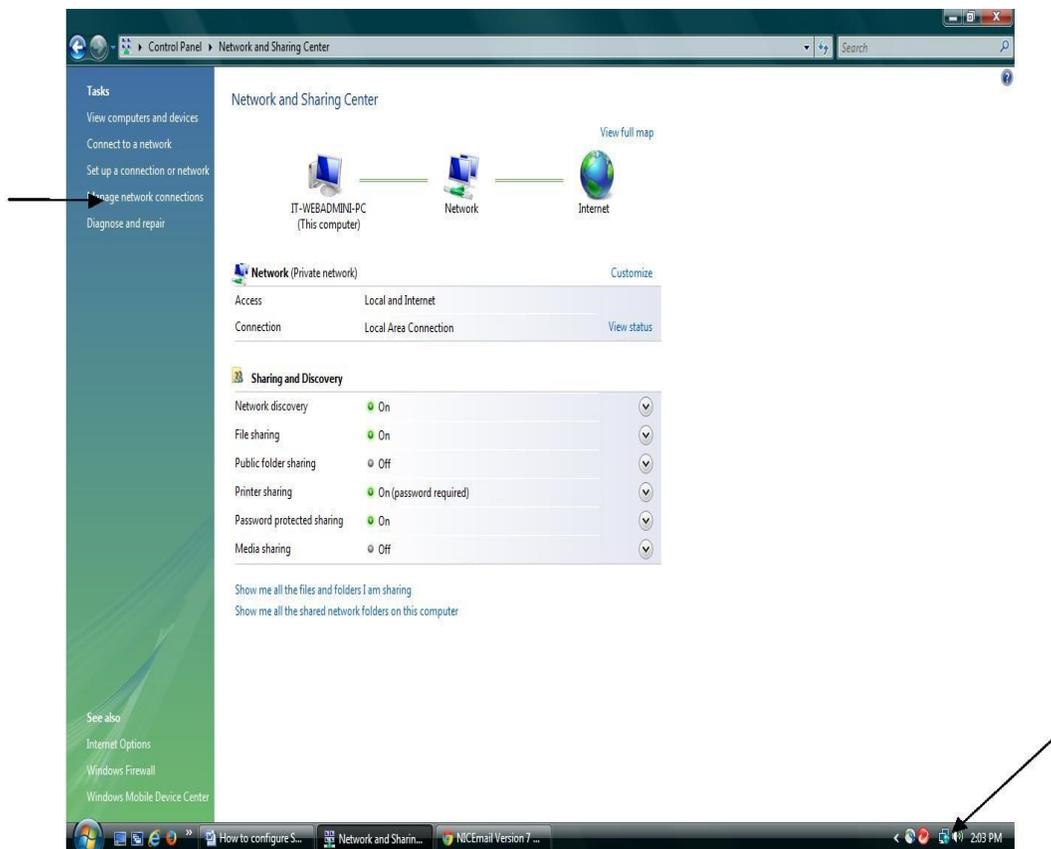
Step-2: The Server Machine must be properly configured with Internet connectivity.

Step-3: Install and update the Antivirus on the Server Machine.

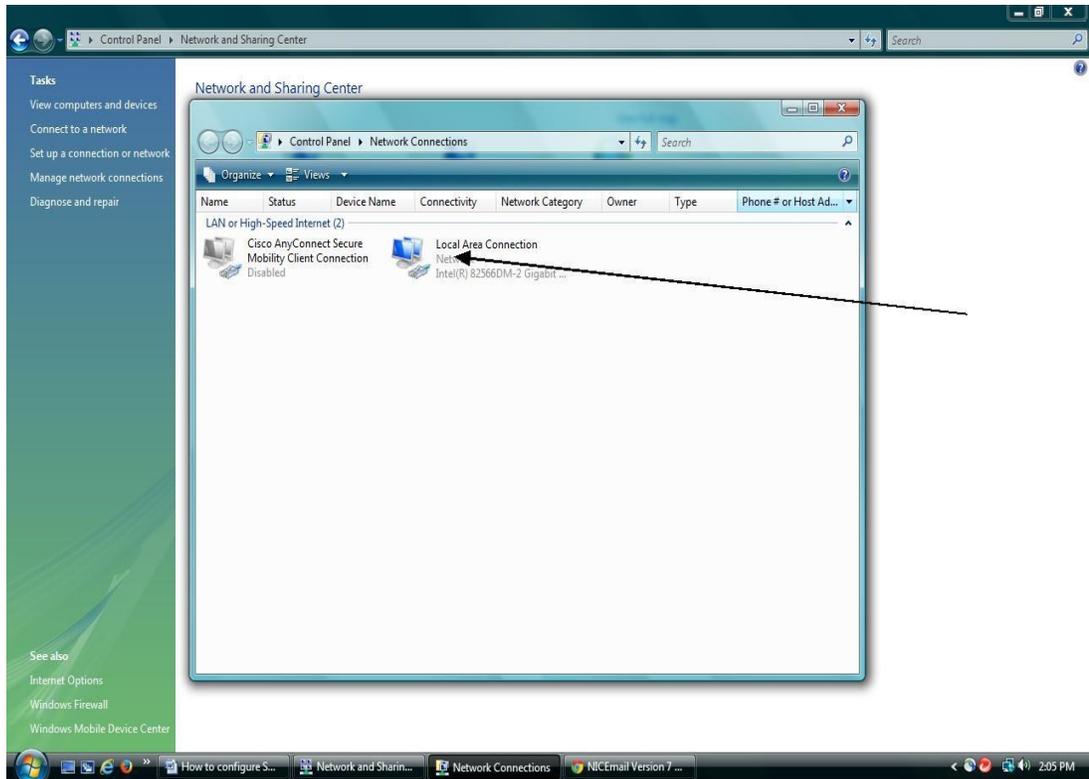
Step-4: Disable Windows Firewall and Antivirus from the Control Panel.

Step-5: Assign an additional IP 192.168.10.22 to the Server Machine in the following manner.

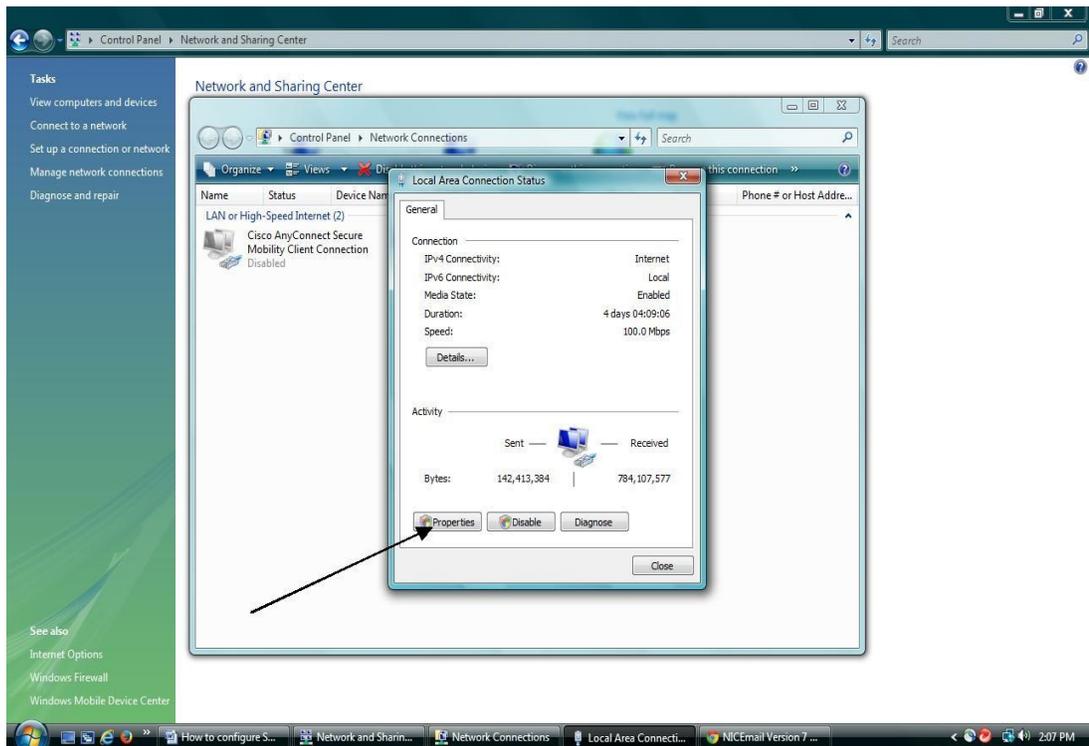
(A) Click Start->Click Control Panel-> Network and Sharing Center



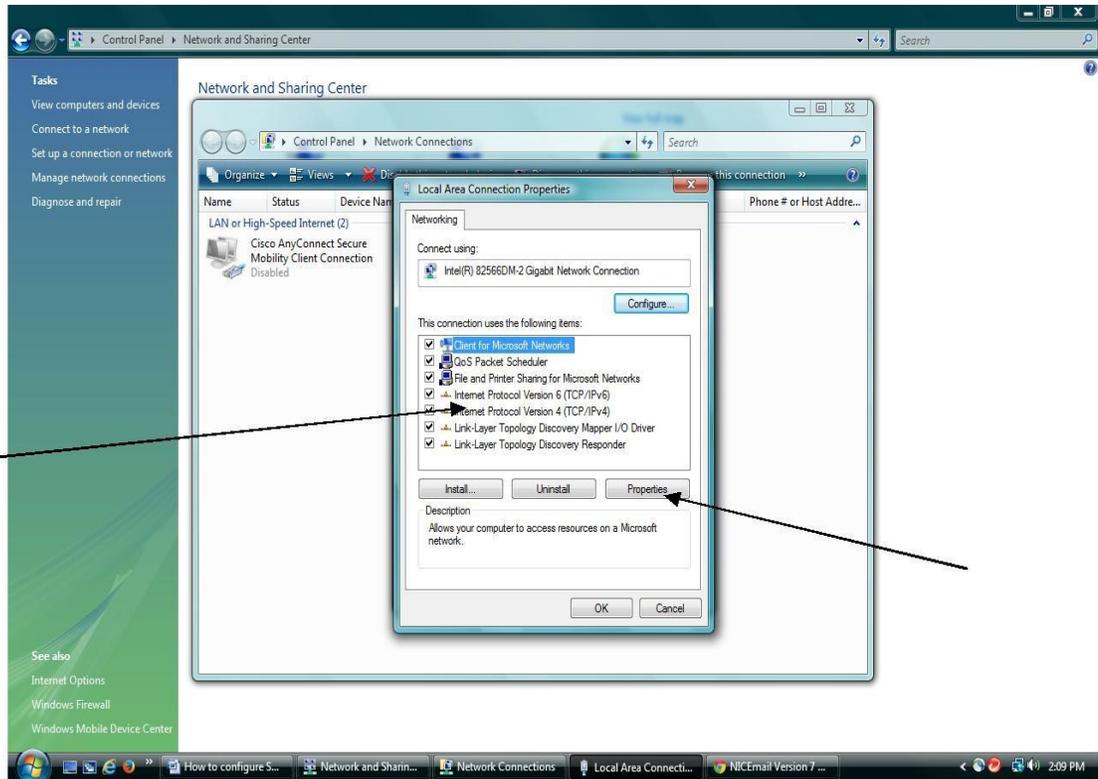
(B) On Clicking the Change Adapter Settings, the following screen will appear -



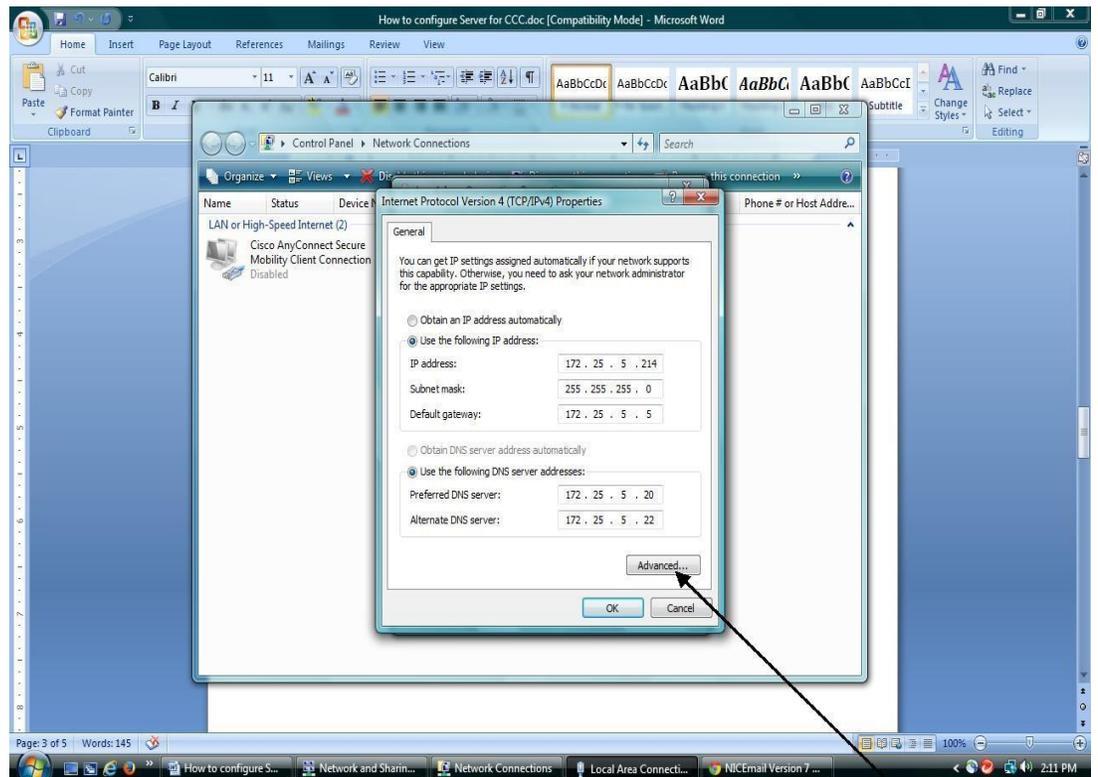
(C) Double click on Local Area Connection icon, following screen will appear -



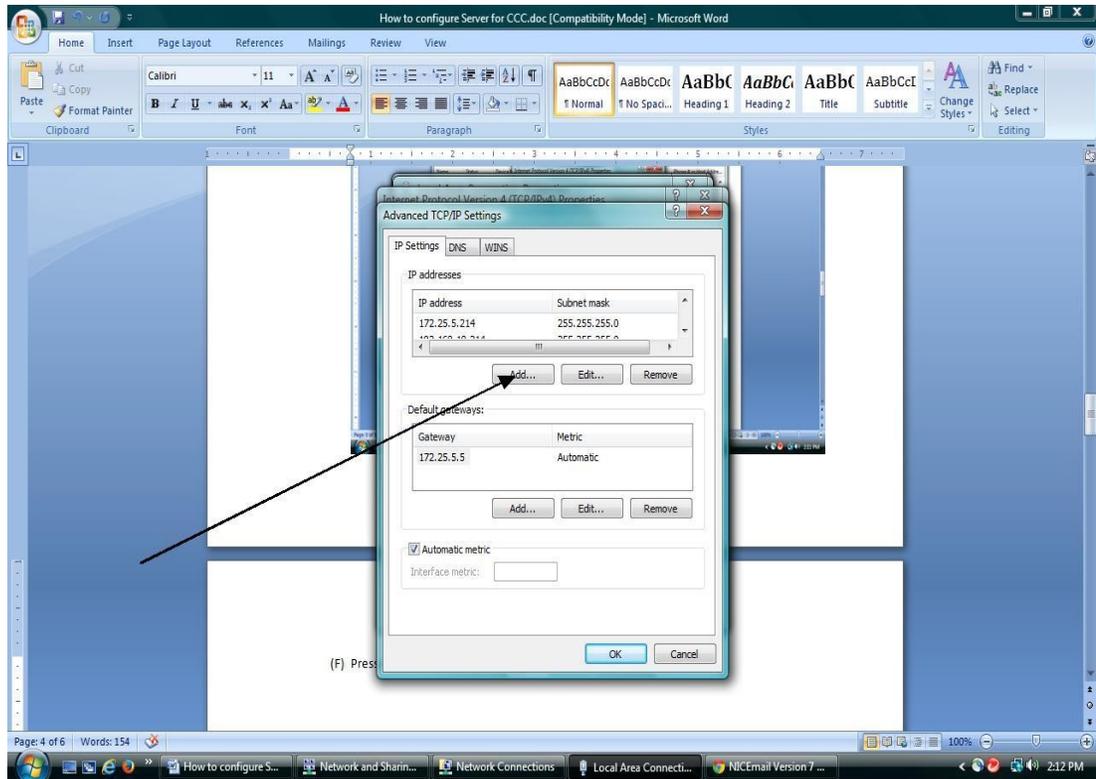
(D) On Clicking the Properties button following screen will appear.



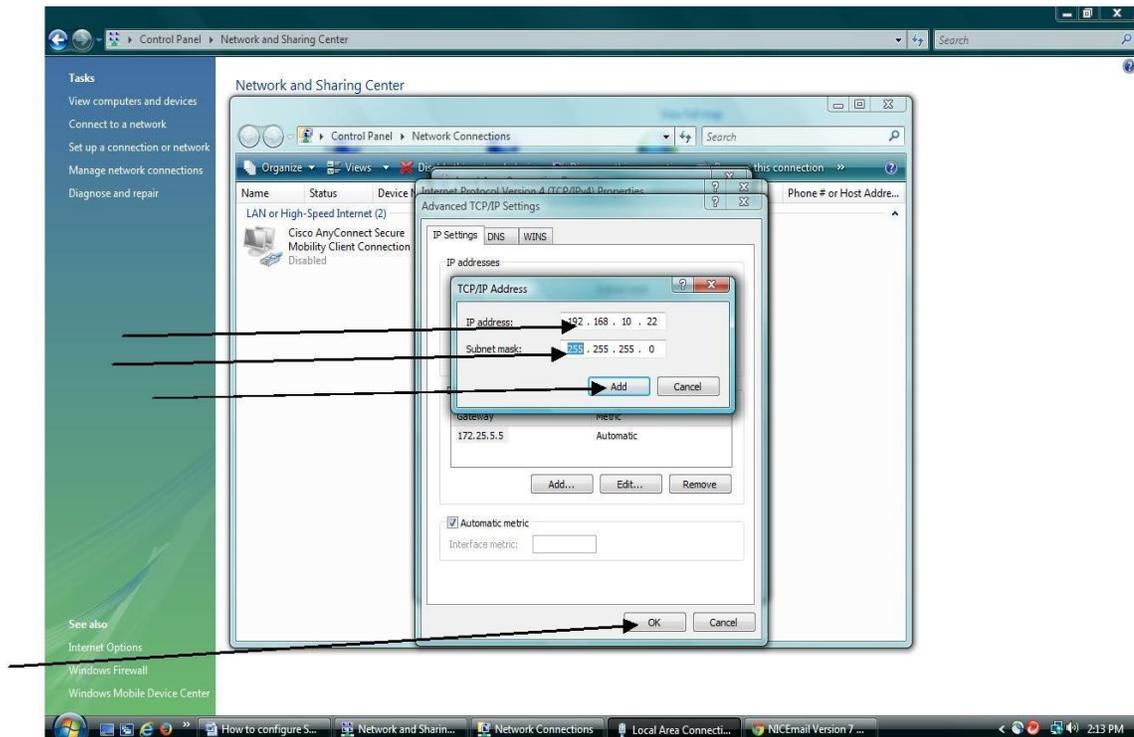
(E) Select Internet Protocol version 4 (TCP/IPv4) and Press Properties Button.



(F) After Pressing the **Advanced Button**, following screen will appear.



(G) Press **Add** button and give a new IP 192.168.10.22 and subnet mask 255.255.255.0 and press **Add** button. Press **OK** button and return. The examination Server IP Address Settings is now complete.



Step - 6: The CCC/BCC/ESDM/IRDA examination will be conducted on the software-“Pareeksha”.

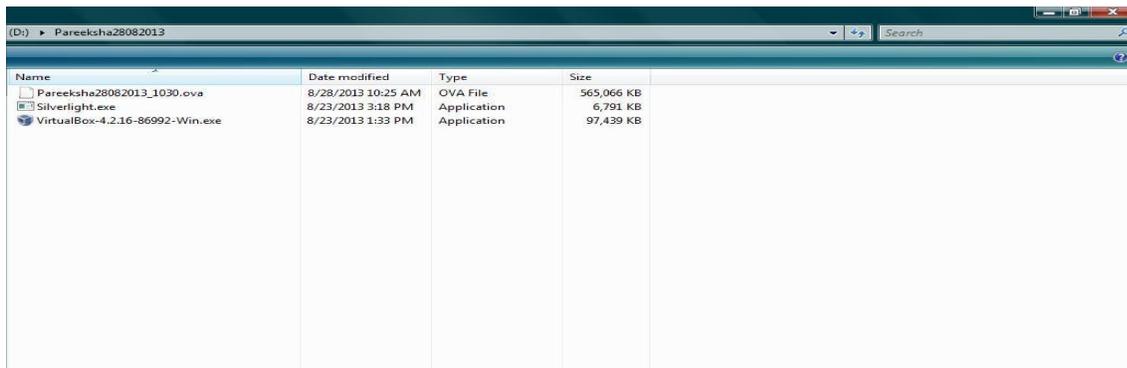
Please use the following link to download the software.

<http://pareeksha.nielit.gov.in/espanel/databasebackup/pareeksha12052014.zip>

[Note: URL may be changed for Each Exam Cycle]

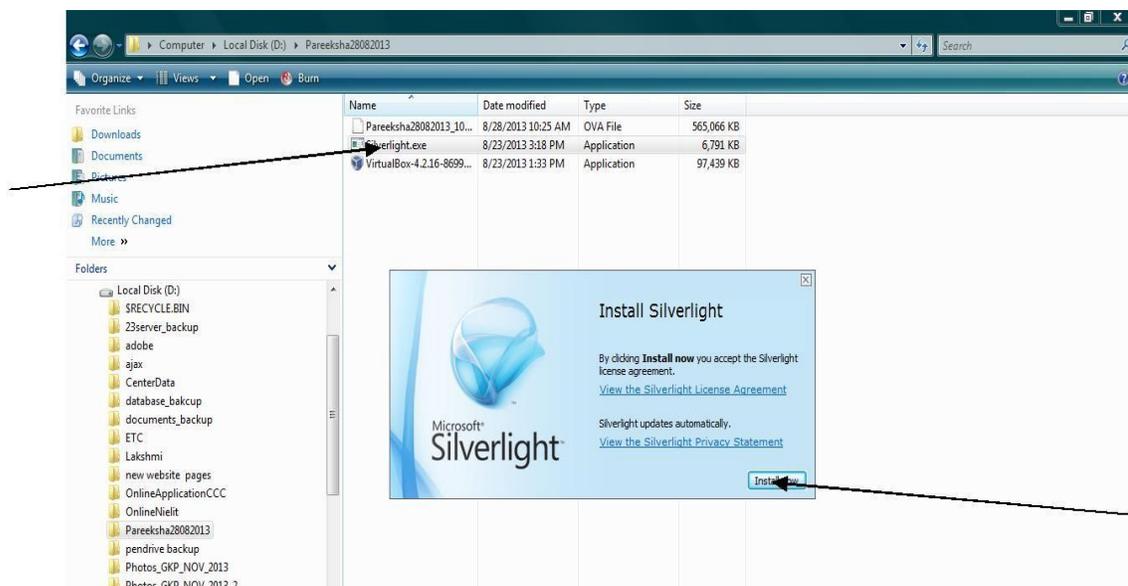
Download the file from above URL and save the zip file in D:\ Drive on your system.

Step -7: Extract the downloaded zip file; it contains 3 files as mentioned below.

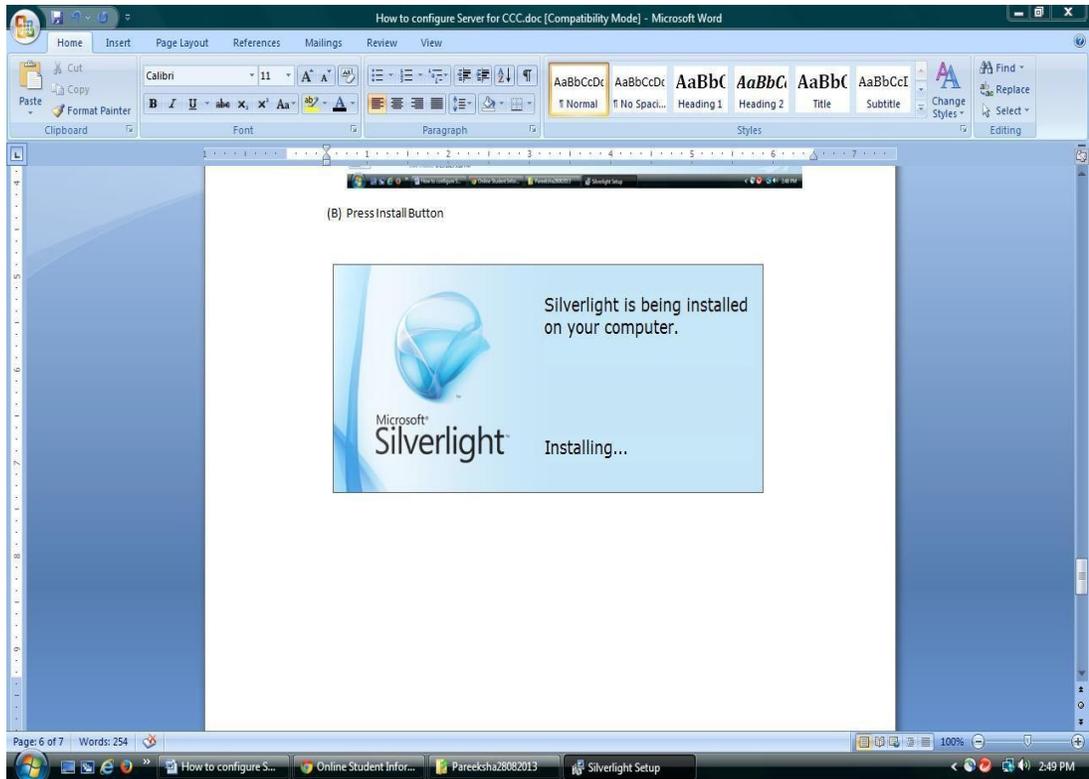


Step-8: Installation of Silverlight Application on the Server machine.

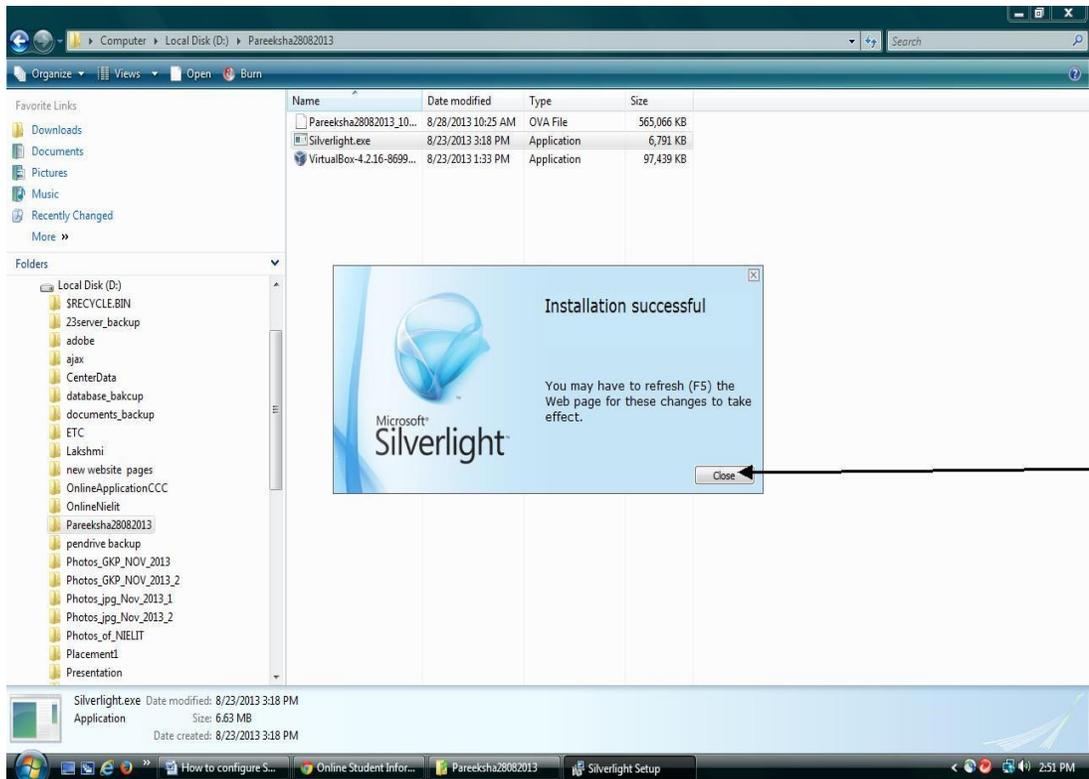
(A) Double click the Silverlight.exe



(B) Press Install Button;

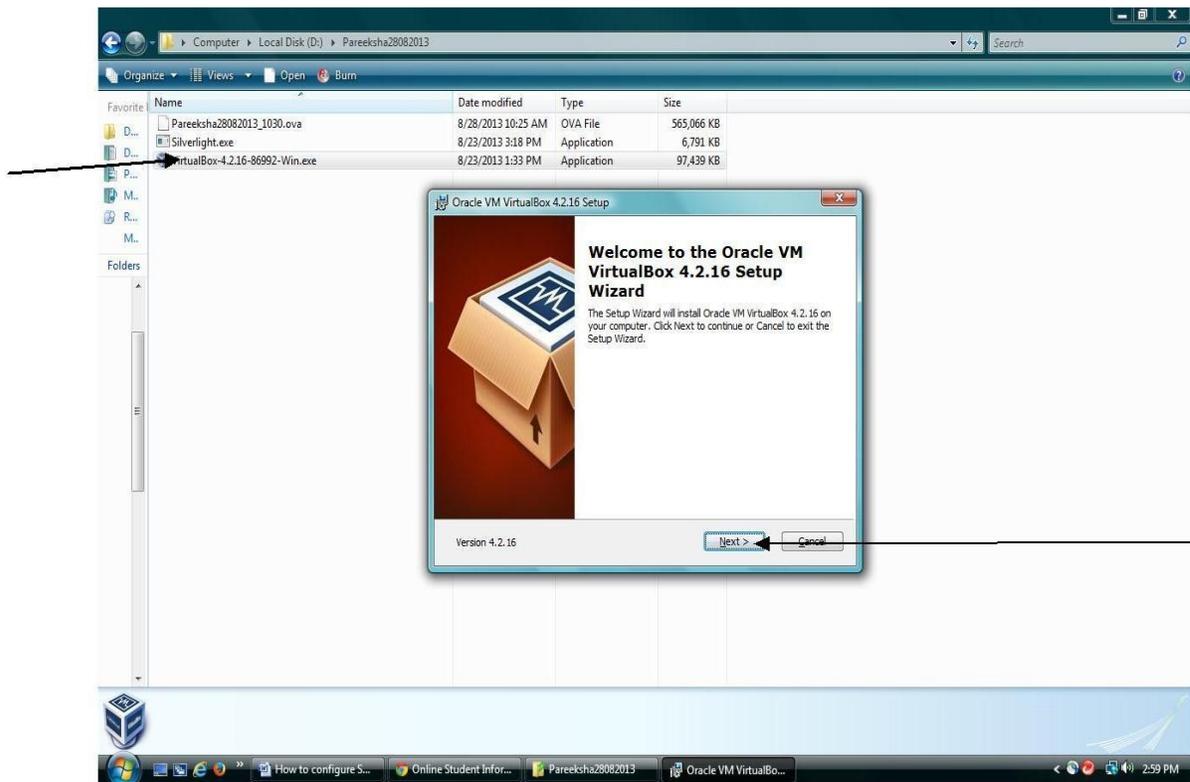


(C) Press Close button after Successful Installation.

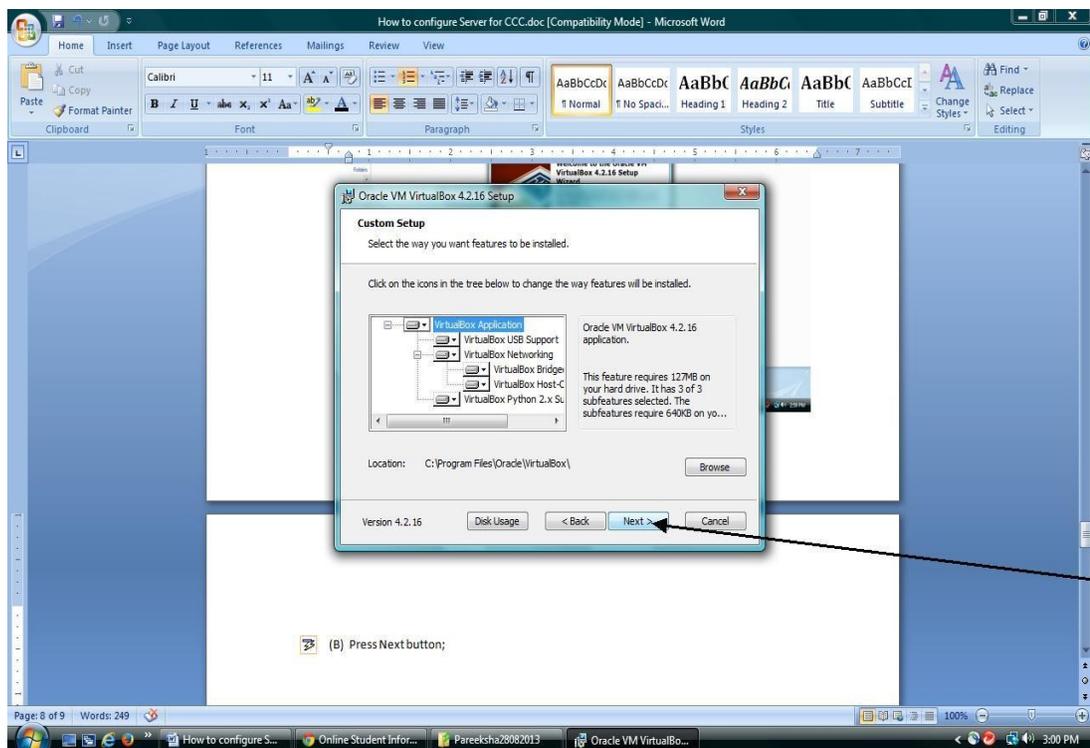


Step-9: Installation of VirtualBox-4.2.16-86992-Win.exe on the Server machine

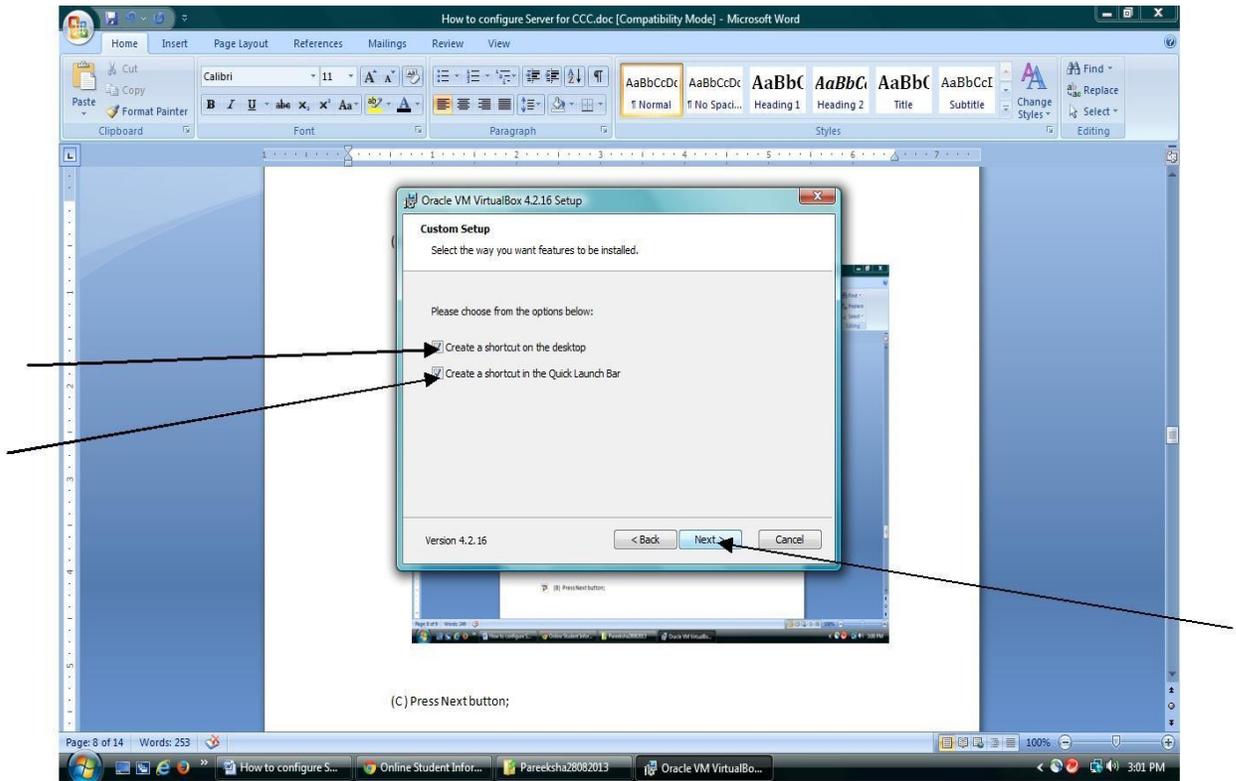
(A) Double click on virtualBox-4.2.16-86992-Win.exe program file. Press Next Button



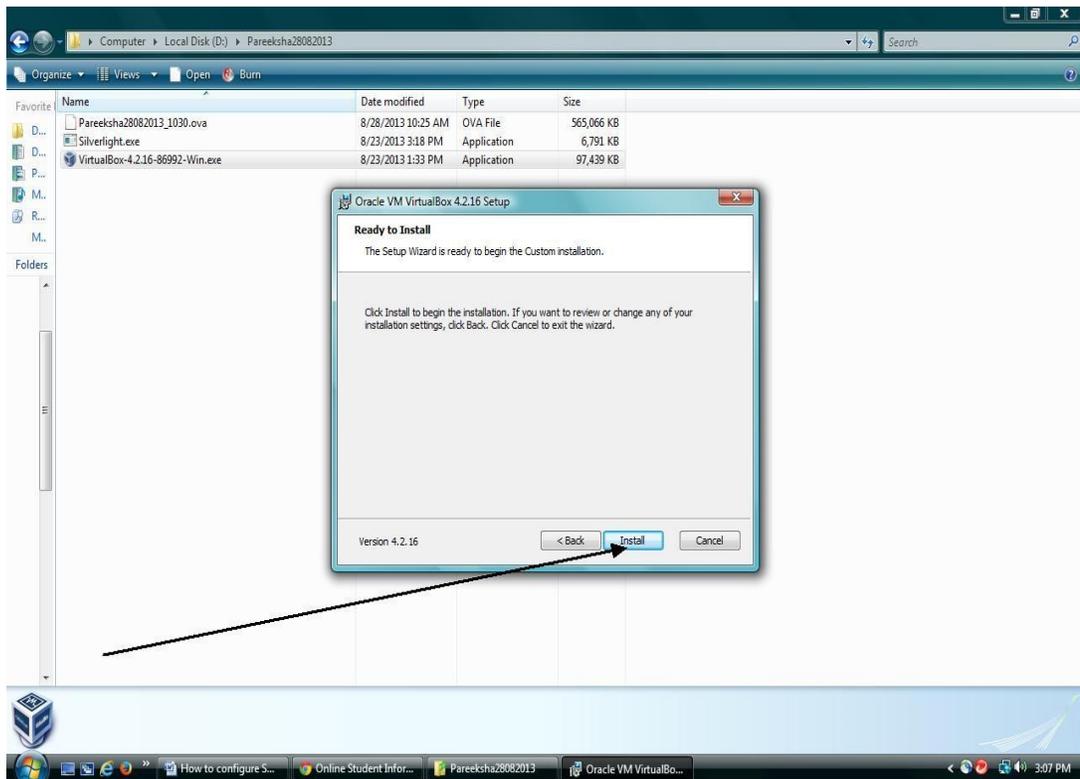
(B) Press Next button;



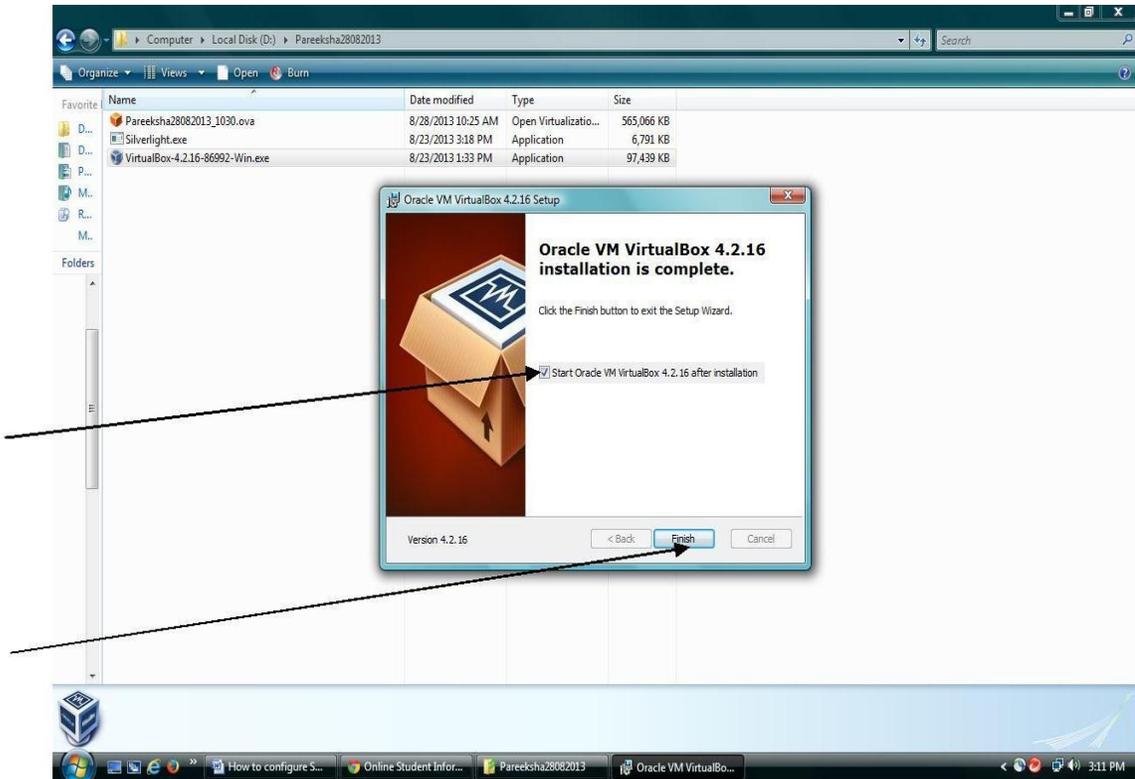
(C) Check on both the check boxes and Press Next Button.



(D) Press Install Button;

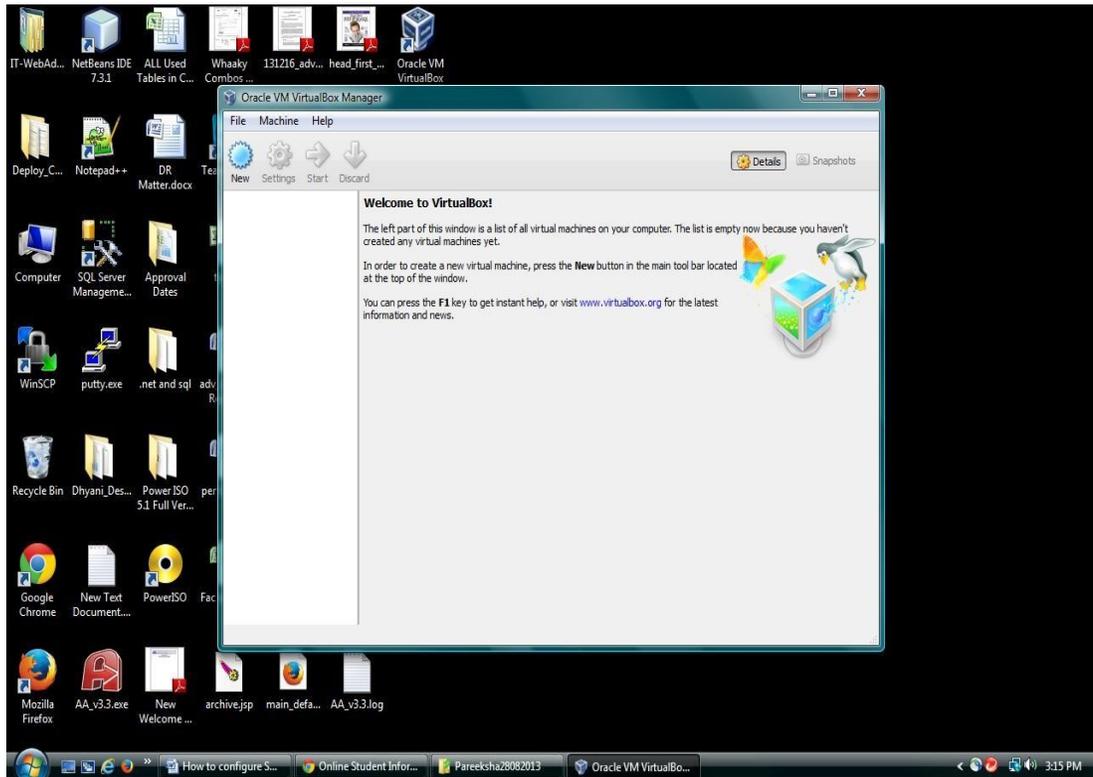


(E) Press Finish Button.

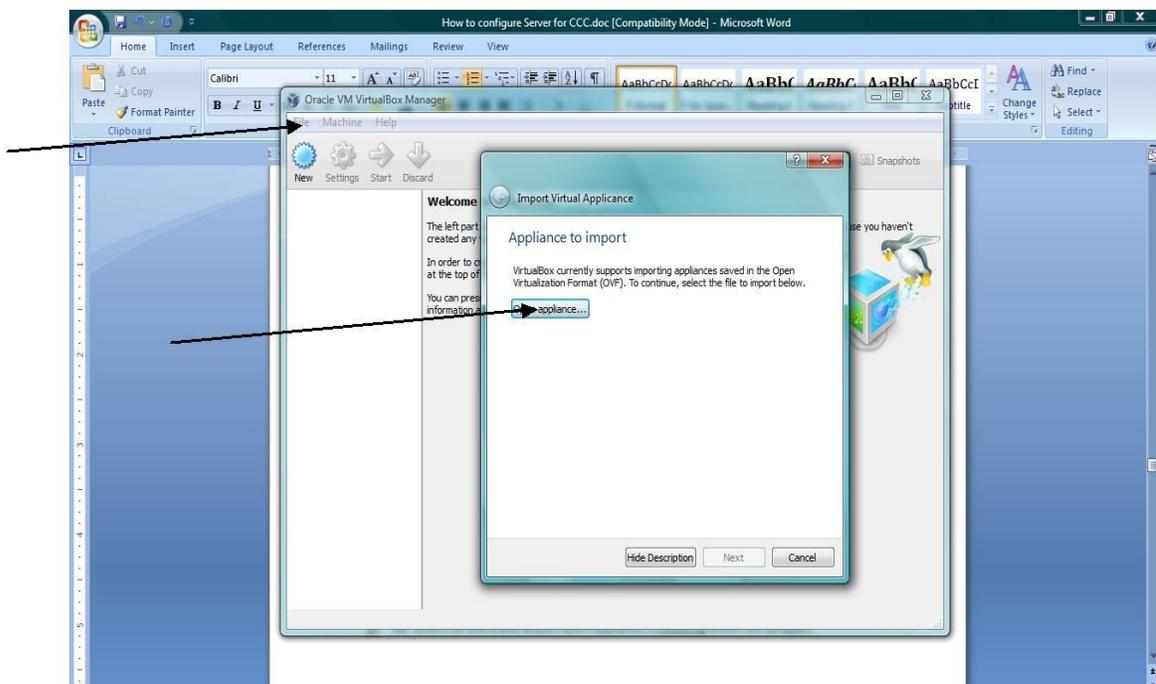


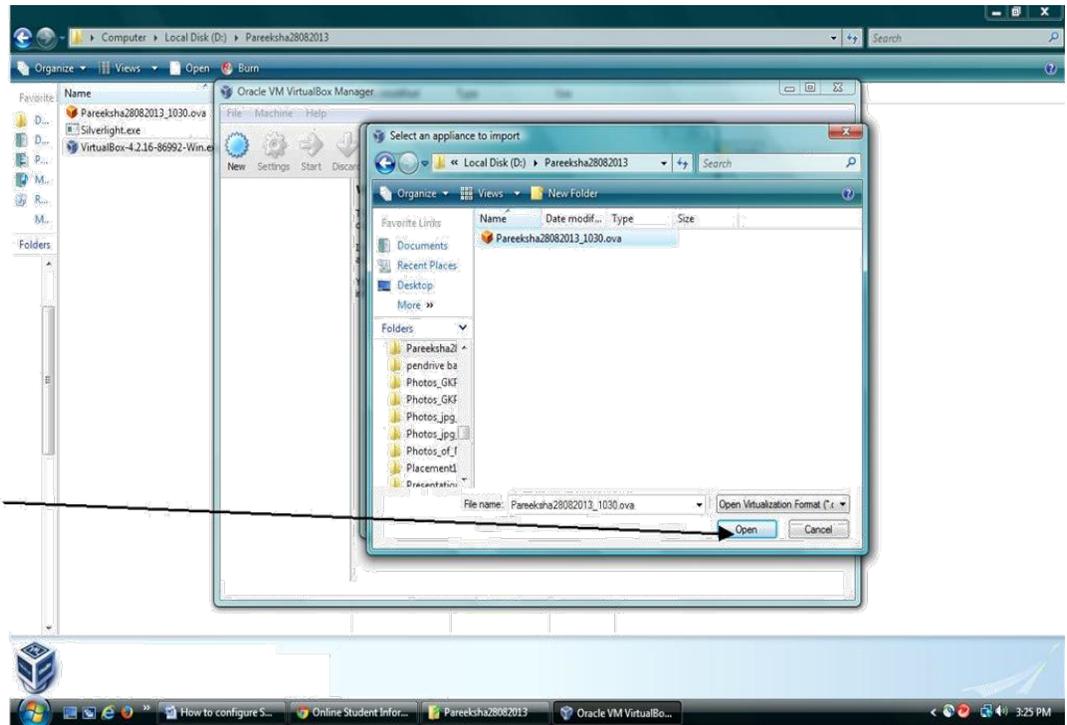
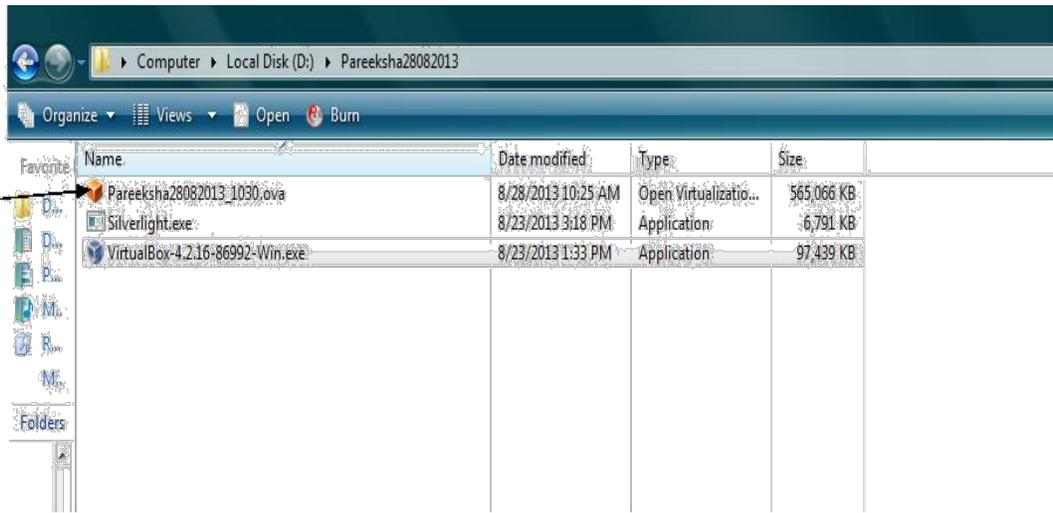
Step-10: Configuration of Virtual Box

(A) Double click the desktop icon “Oracle VM VirtualBox”; following screen will appear.

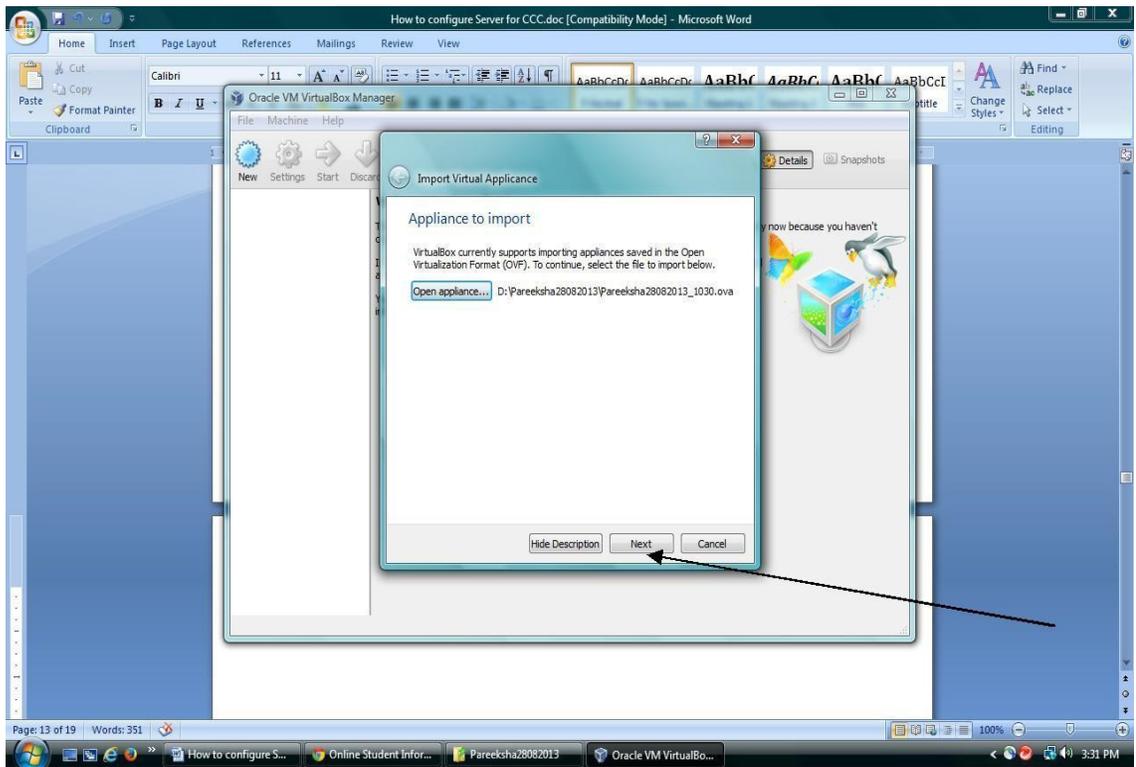


(B) Select “File” Menu and select “Import Appliance”; following screen will be appeared. Press “Open Appliance” button and browse the .ova file [This file that was already downloaded and unzipped in D:\ Drive of the server machine]. The name of the downloaded file to be imported is “**OnlinePareeksha.ova**”

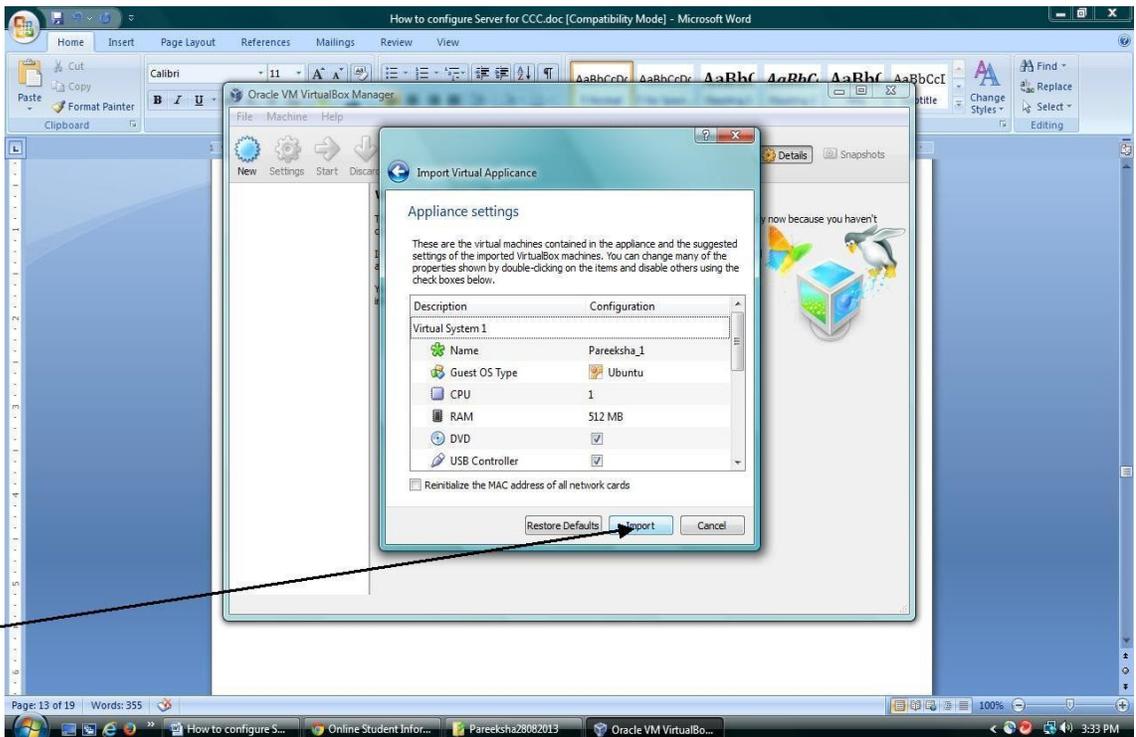




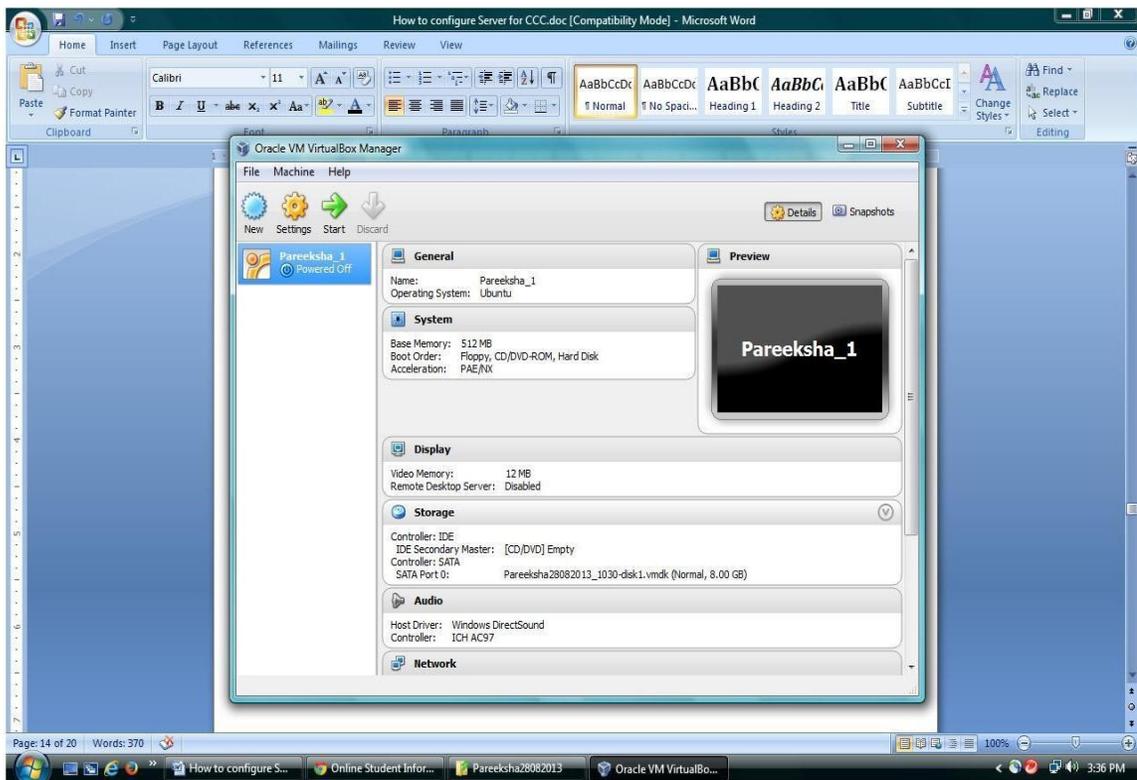
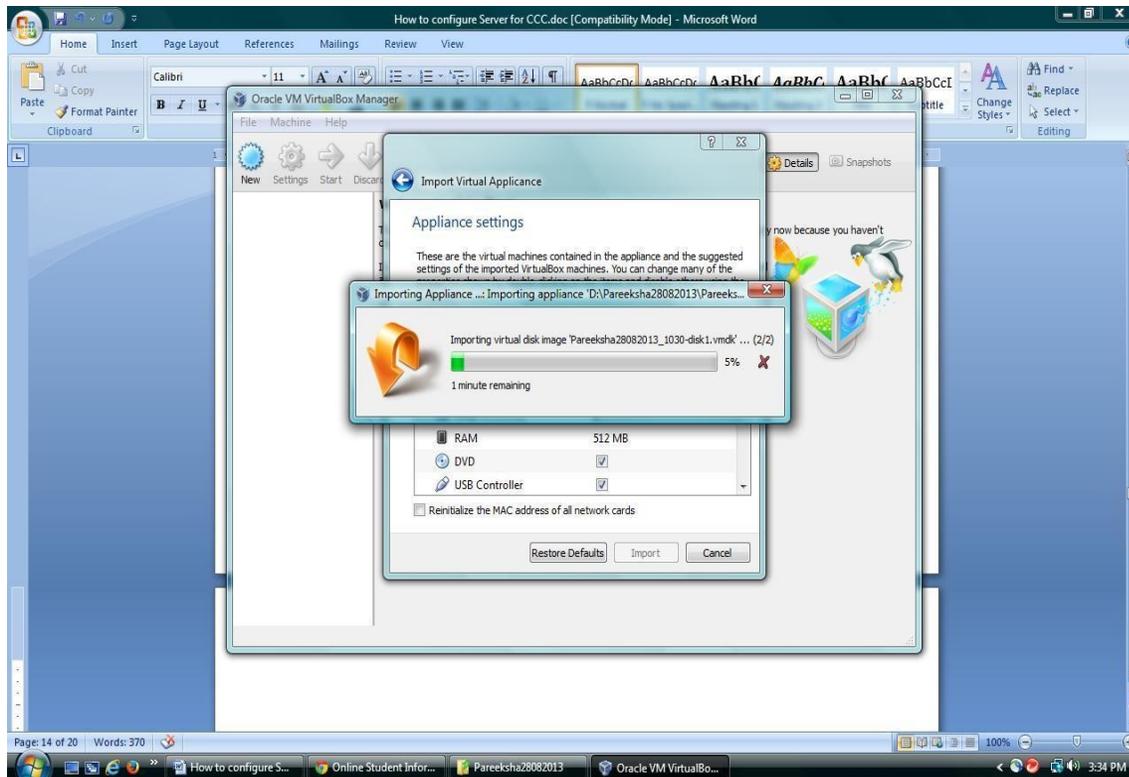
(C) After selecting the OnlinePareeksha.ova file and pressing of “Open button”; the following screen will appear. Press the “Next” button



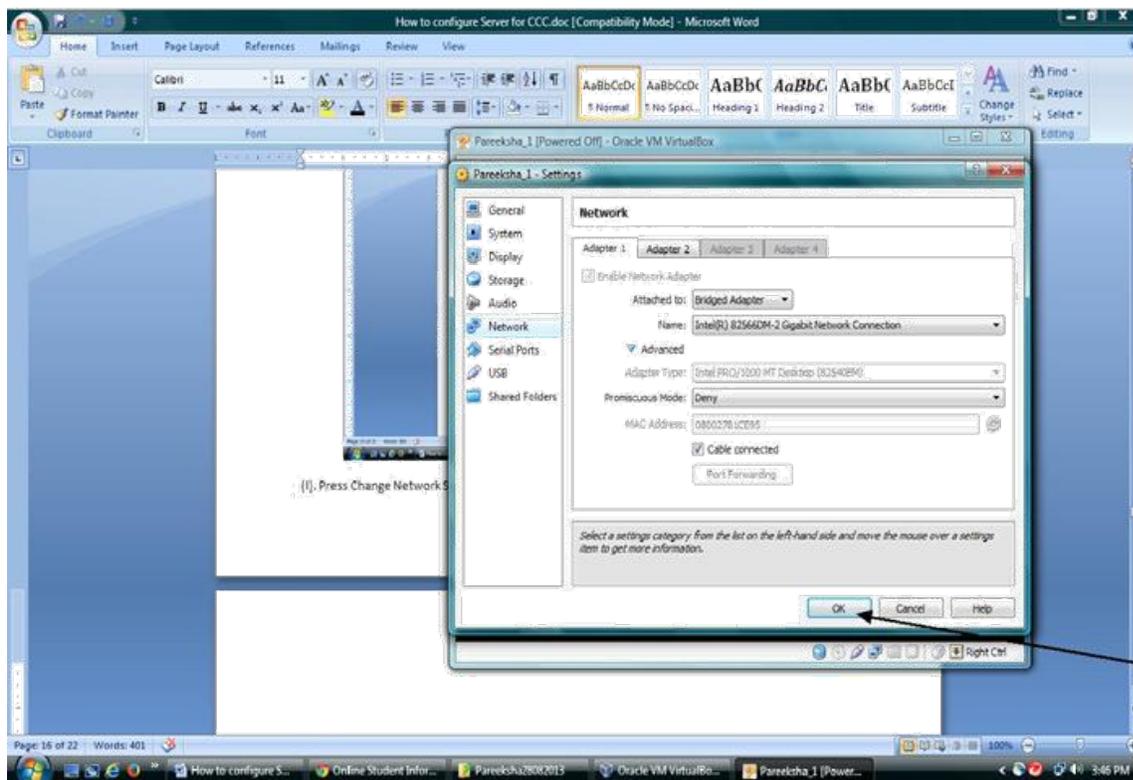
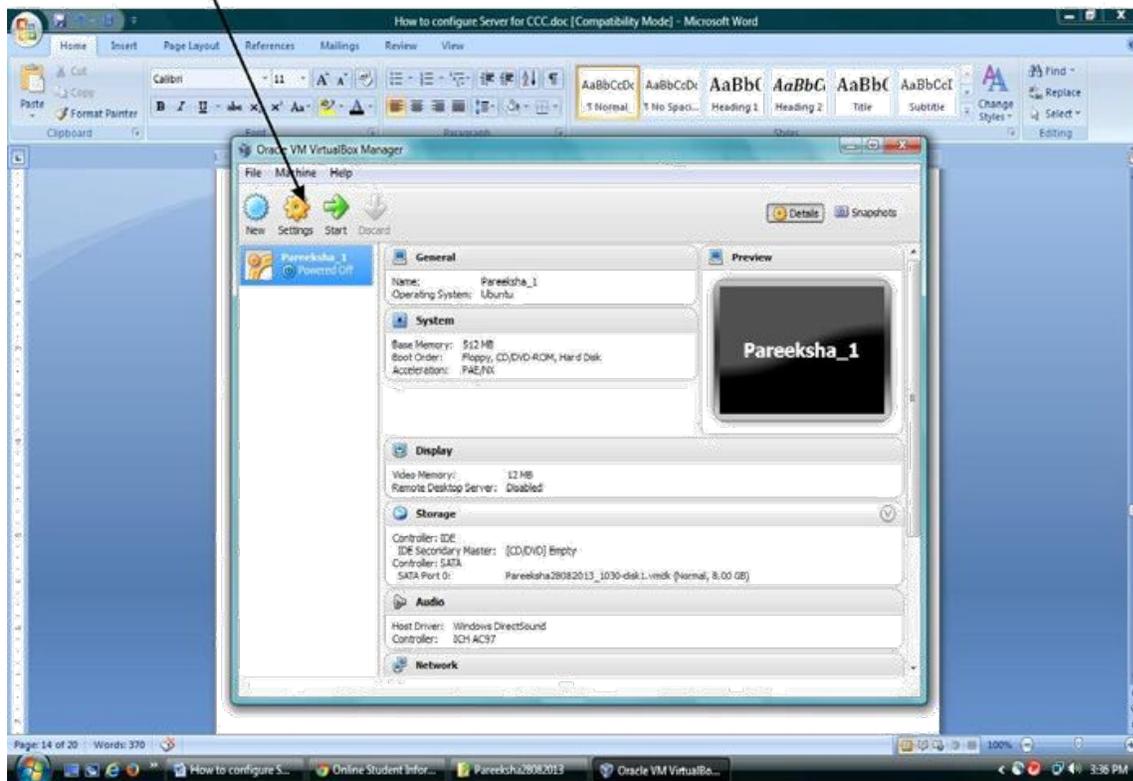
(E) Press Import button

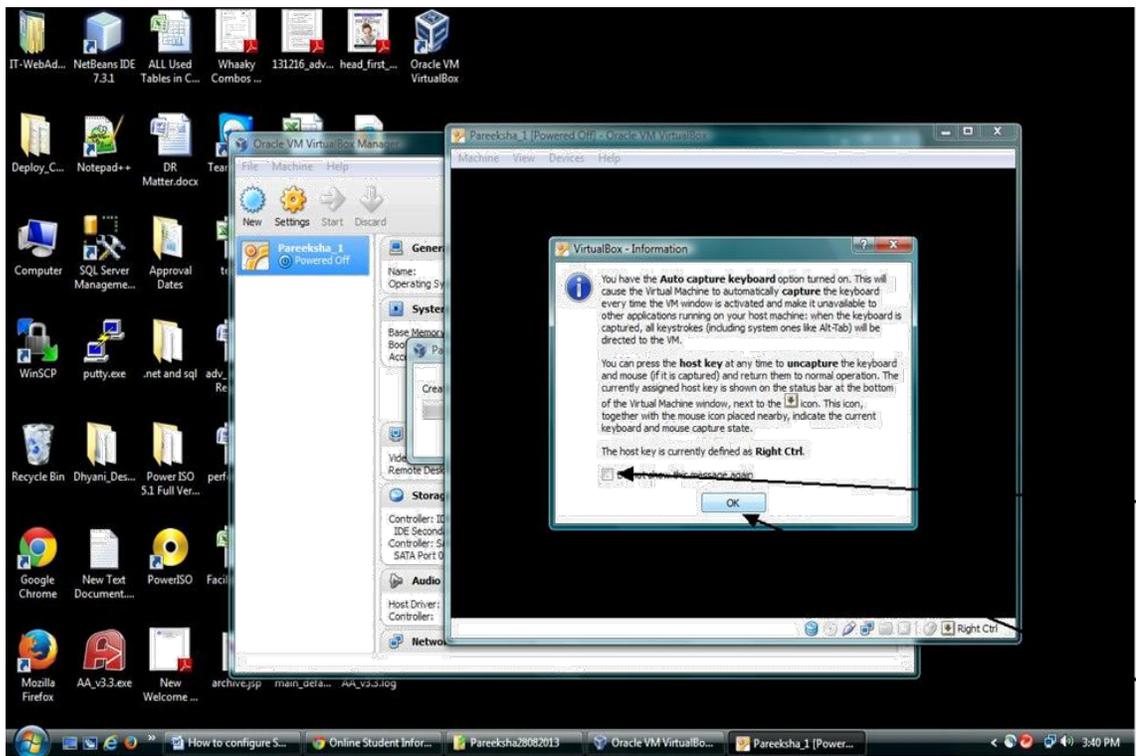


(F) After pressing the Import button; following screen will be appeared.

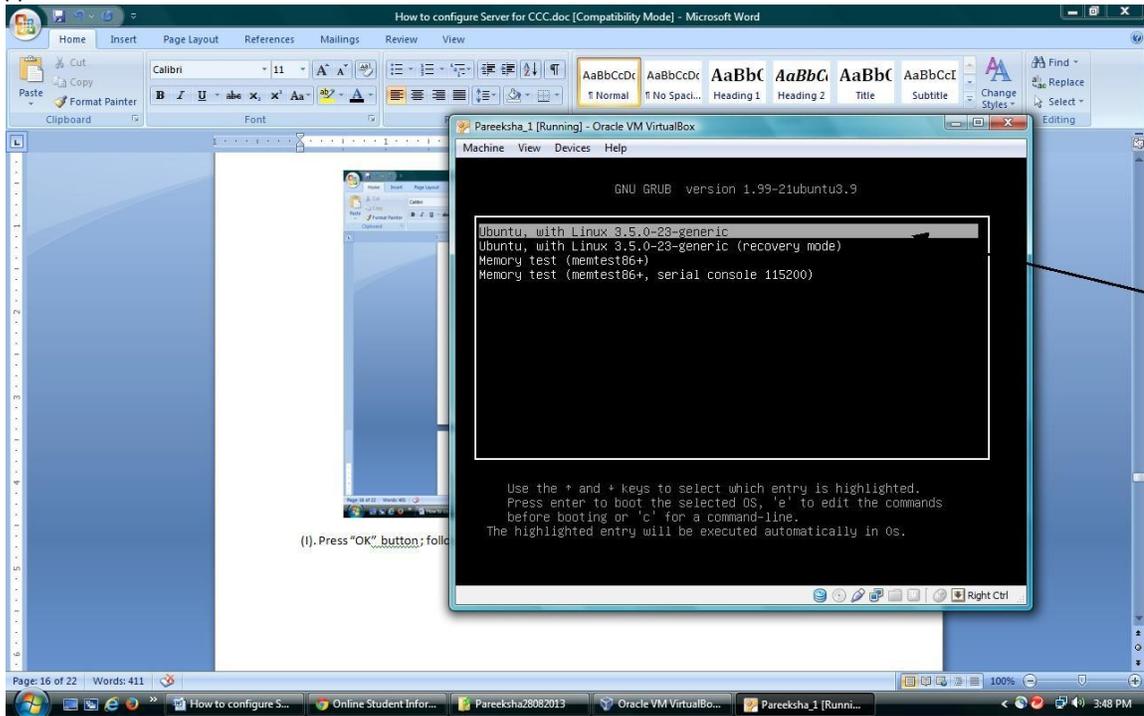


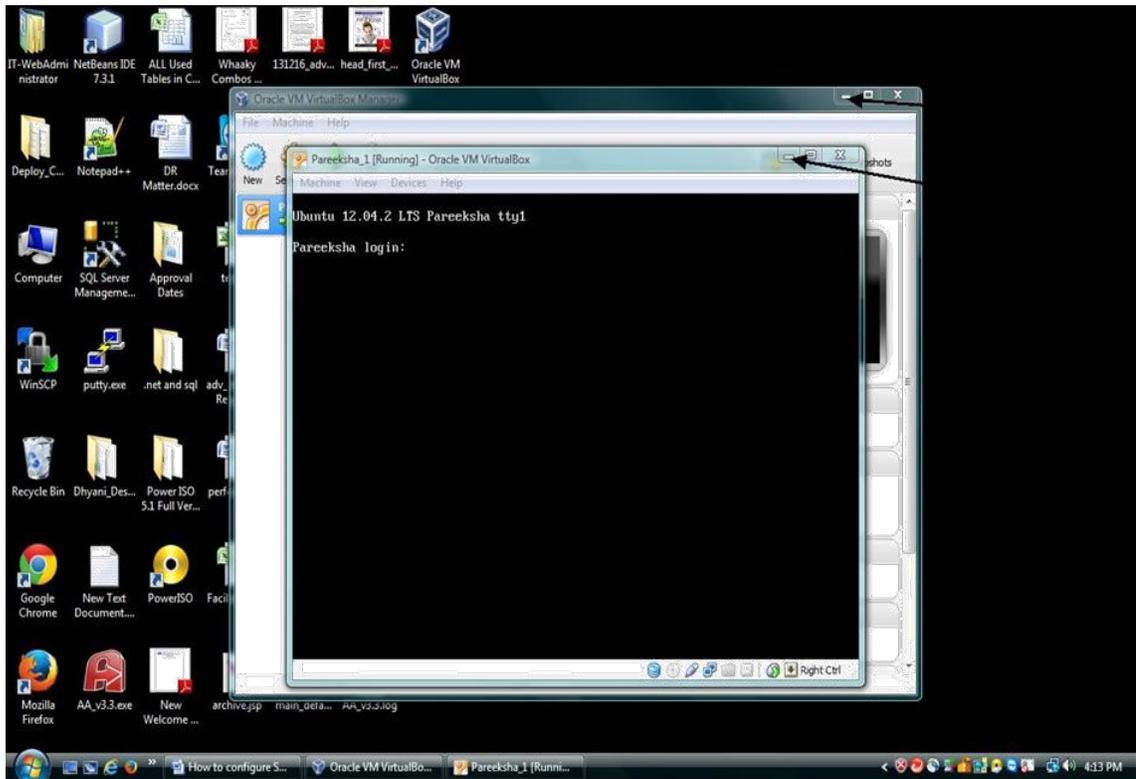
(G) Click on “Settings”, some processing will be going on and then Click on “Start”; following screen will be appeared.





(I) Press Enter





Now, Your Virtual machine (VM) is in running state on the Server computer. Just minimize the Virtual Machine Window. The VM should be in running state for the examination to be conducted on the Pareeksha software.