

# **Enterprise Standards and Best Practices for IT Infrastructure**

## **Lab Report**

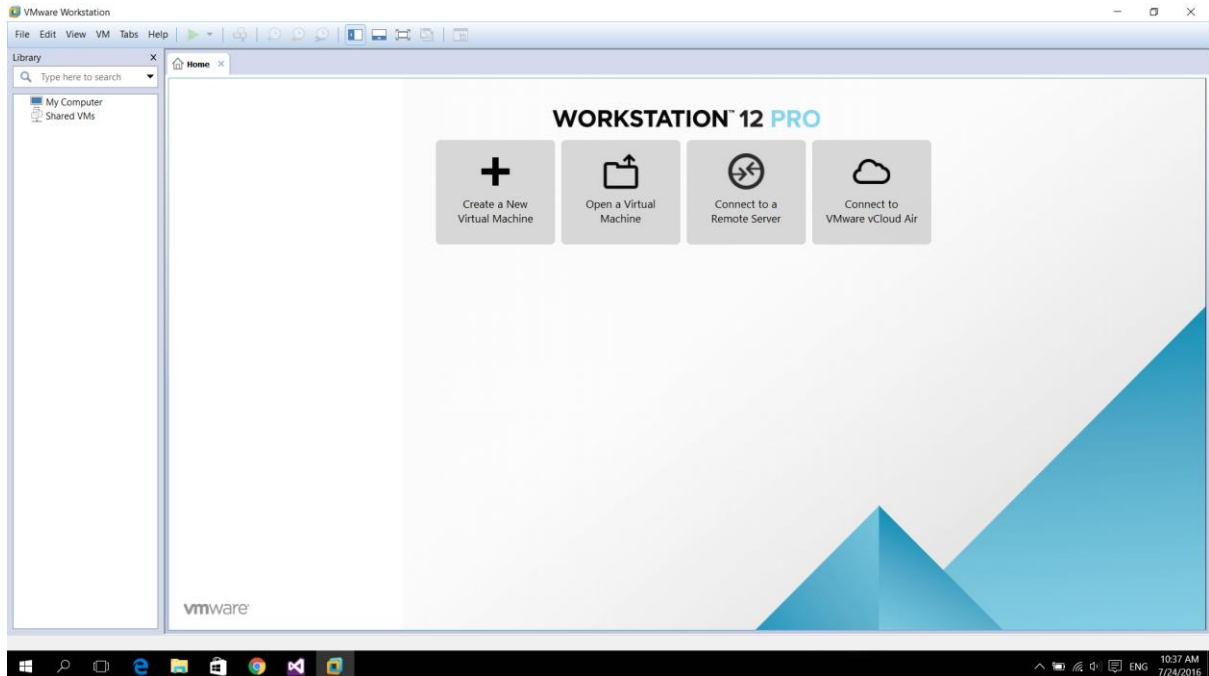
**Lab 04** – Installation of ESXi 5 (Bare metal Installation)

**Rajapakse S.I. - IT13021344**

**Sri Lanka Institute of Information Technology  
B.Sc. Special (Honors) Degree in Information Technology  
Specialized in Information Technology**

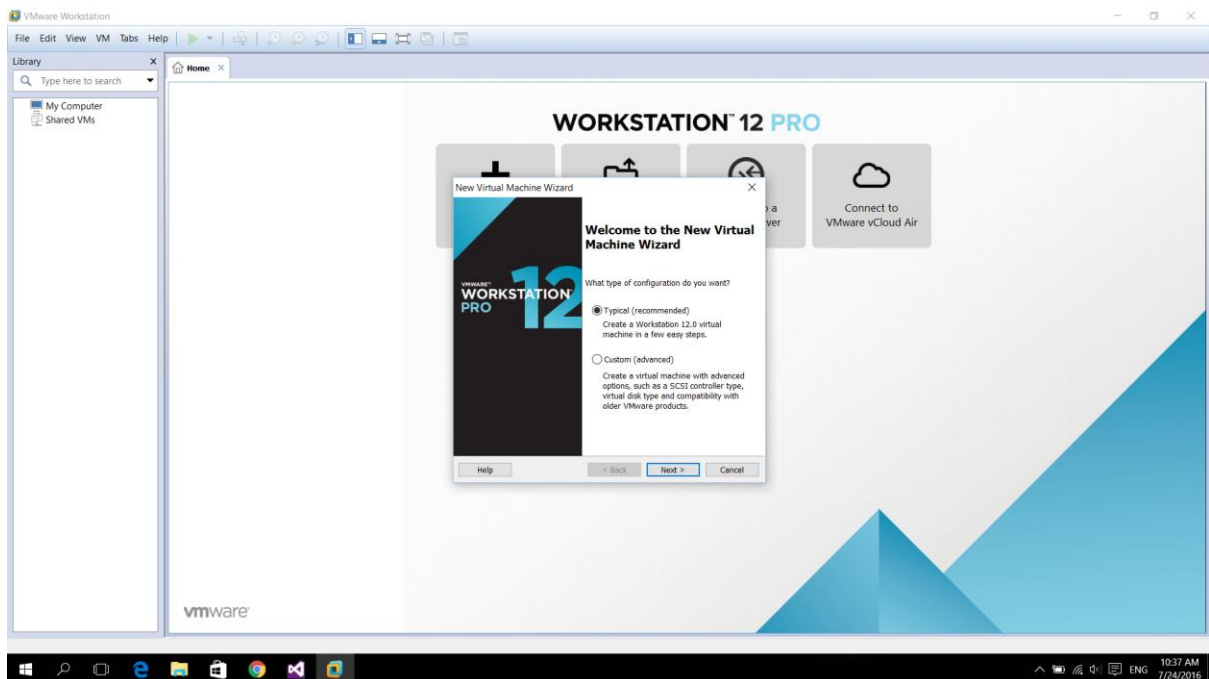
## Installation of ESXi 5 (Bare metal Installation)

Step 01: Install VMware Workstation to get started with installing ESXi 5.



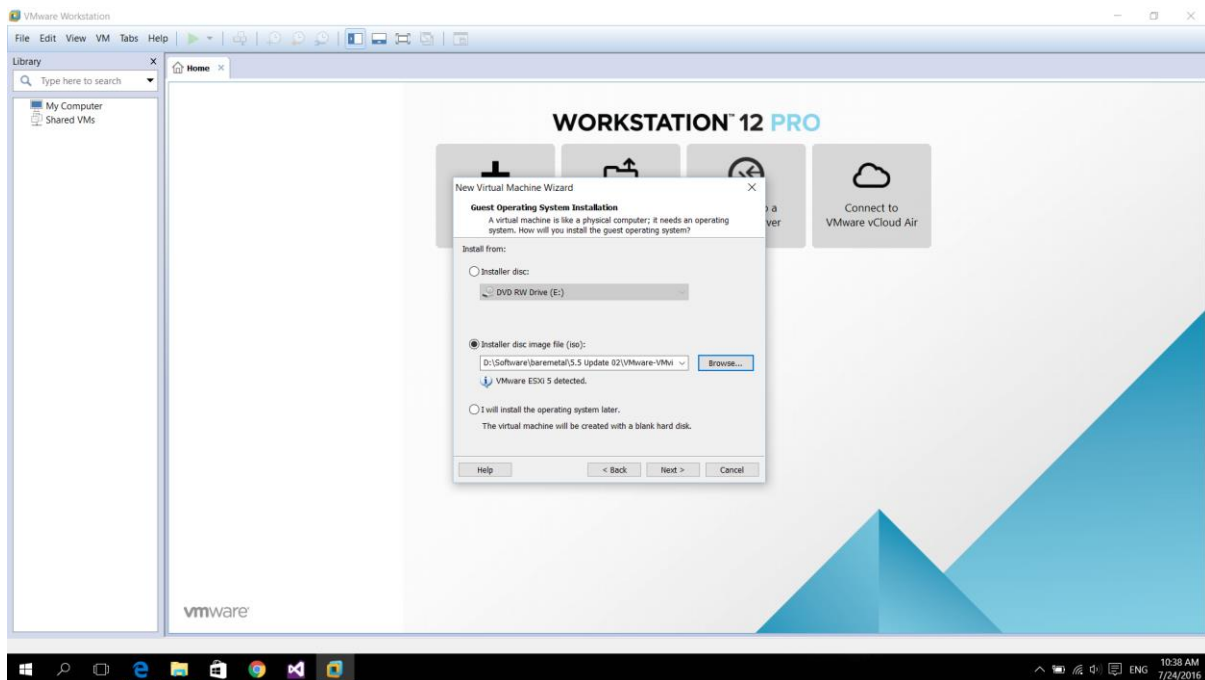
Step 02: Select 'Create a New Virtual Machine' from 'Home' tab.

Choose 'Typical' and click 'Next'.



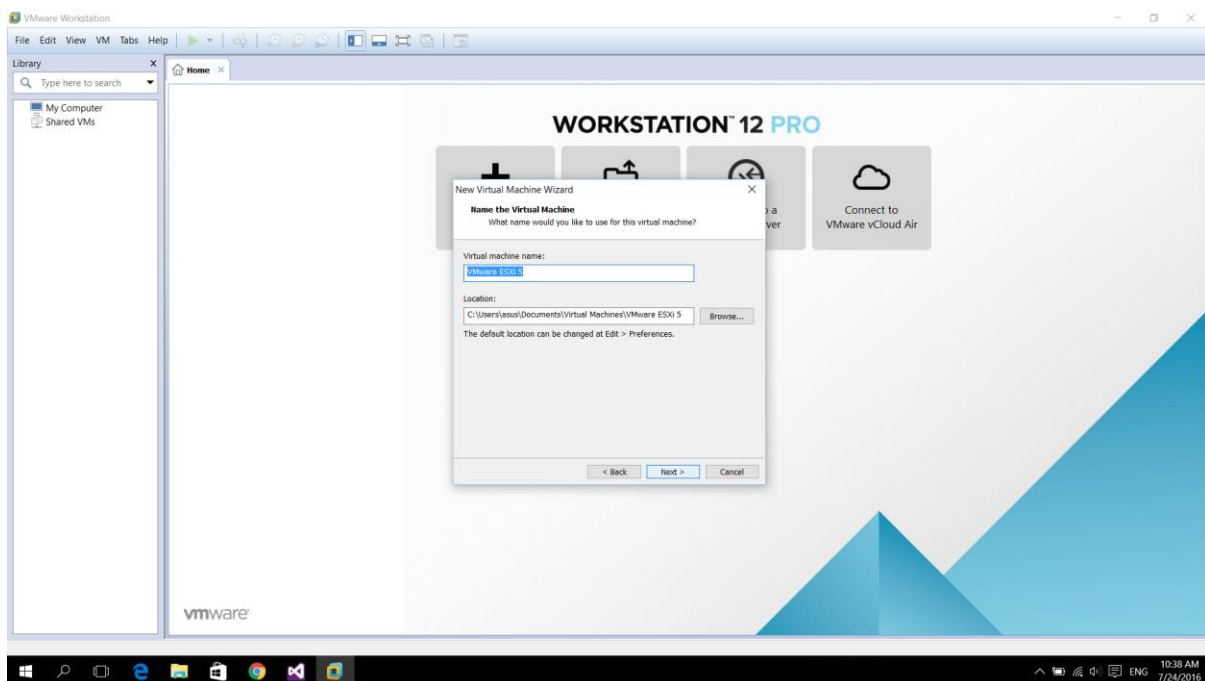
Step 03: Select 'Installer disk image file (iso)' from next window.

Browse for the ESXi 5 iso and click 'Next'.



Step 04: Provide a name for the virtual machine.

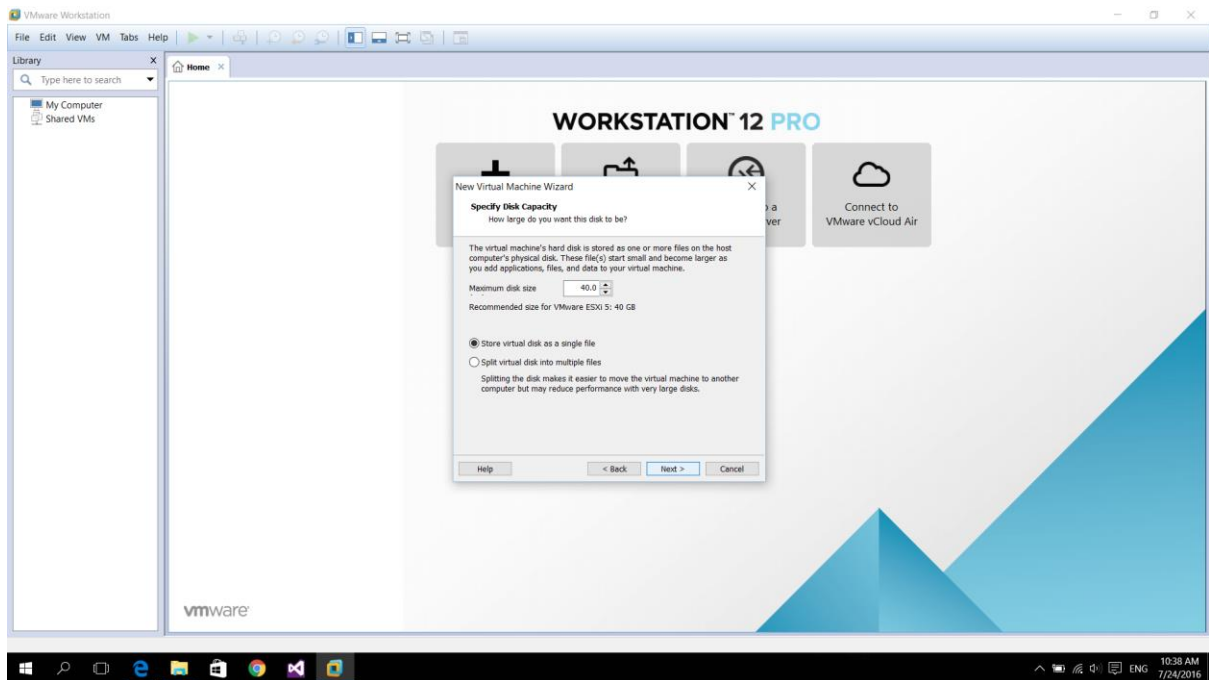
Browse for a location to save and click 'Next'.



Step 05: Specify the disk capacity.

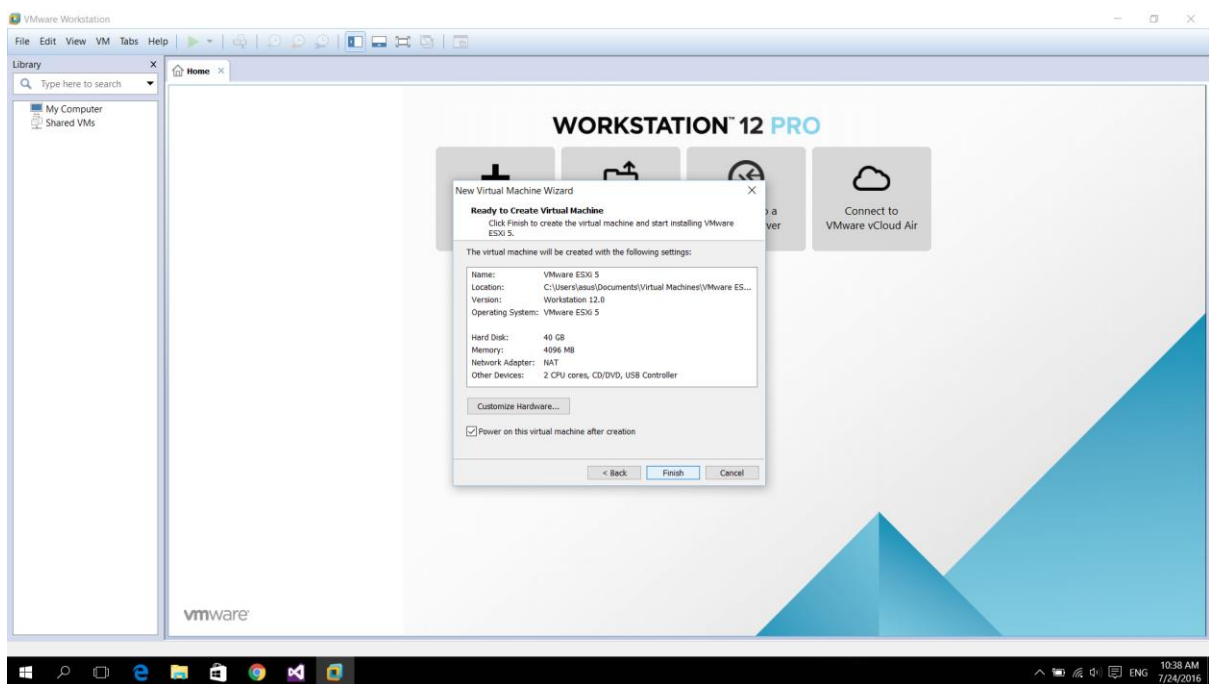
Keep the recommended size for VMware ESXi 5 as it is. (40 GB)

Choose 'Store virtual disk as a single file' and click 'Next'.



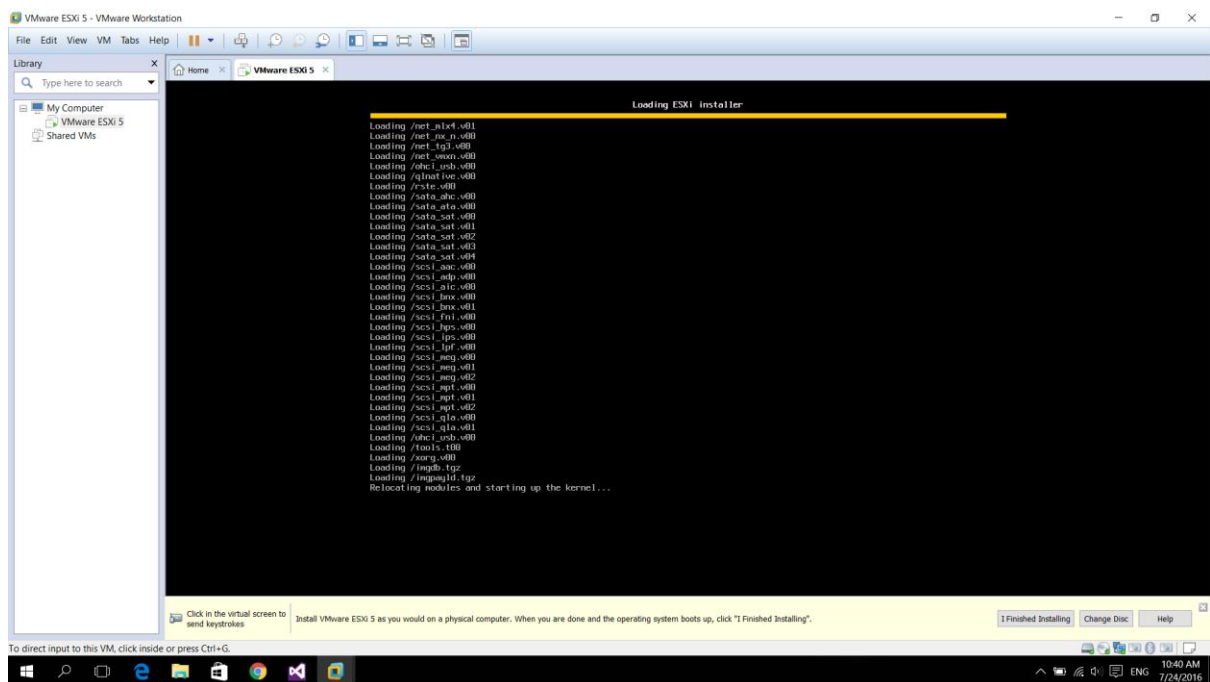
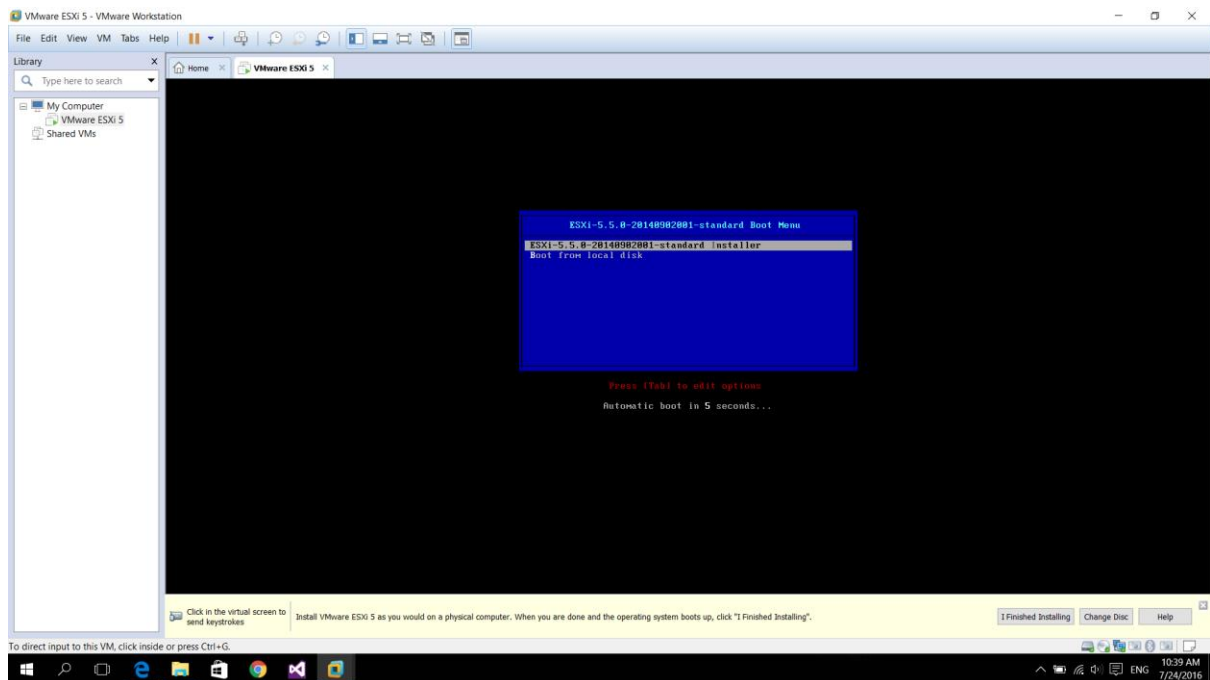
Step 06: Select 'Power on this virtual machine after creation'.

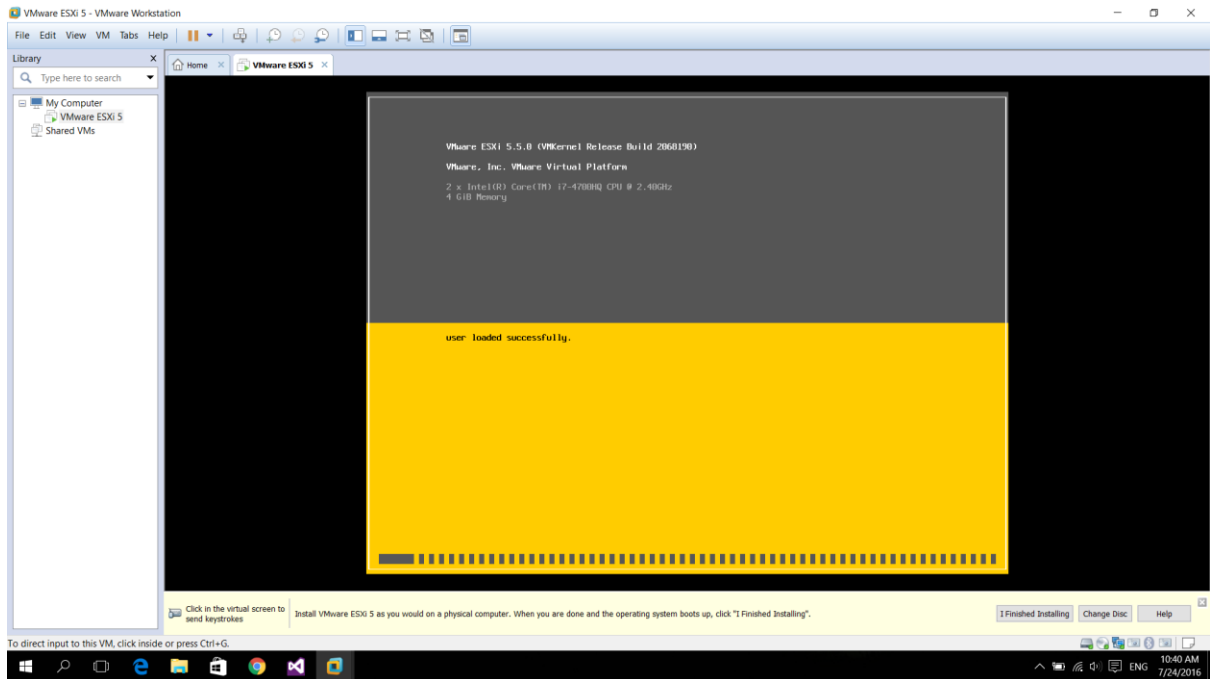
Check the settings and click 'Finish'.



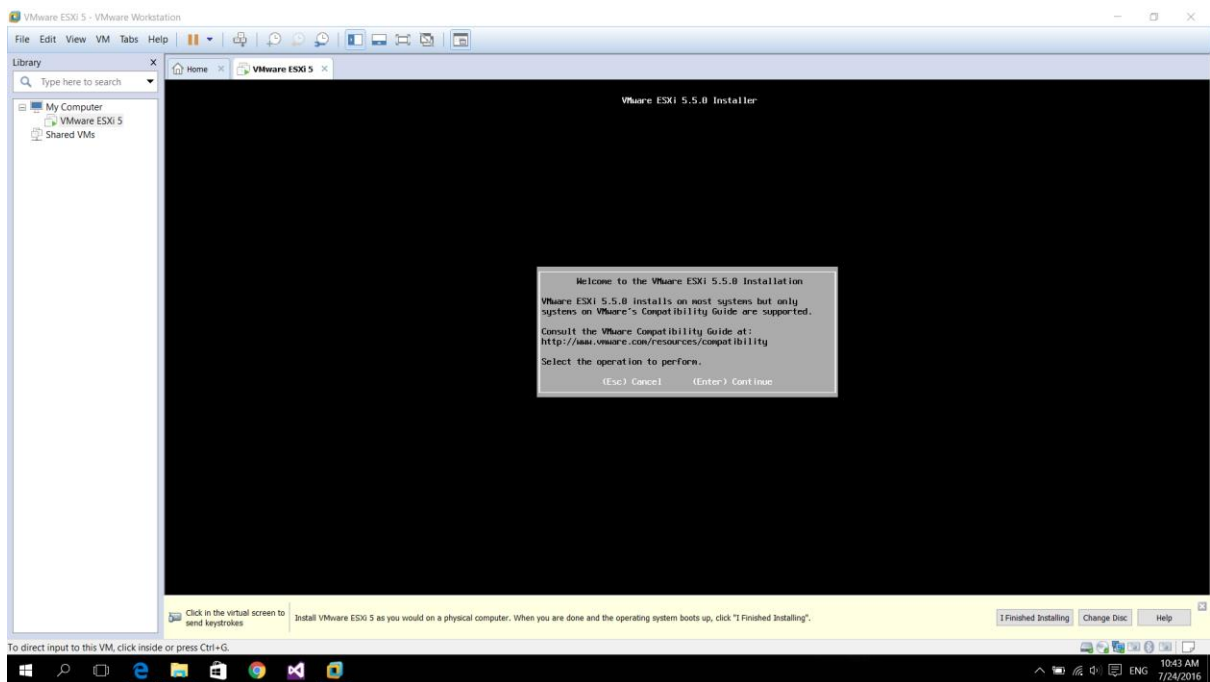
Step 07: Wait 5 seconds for automatic boot.

Then the installation will continue.

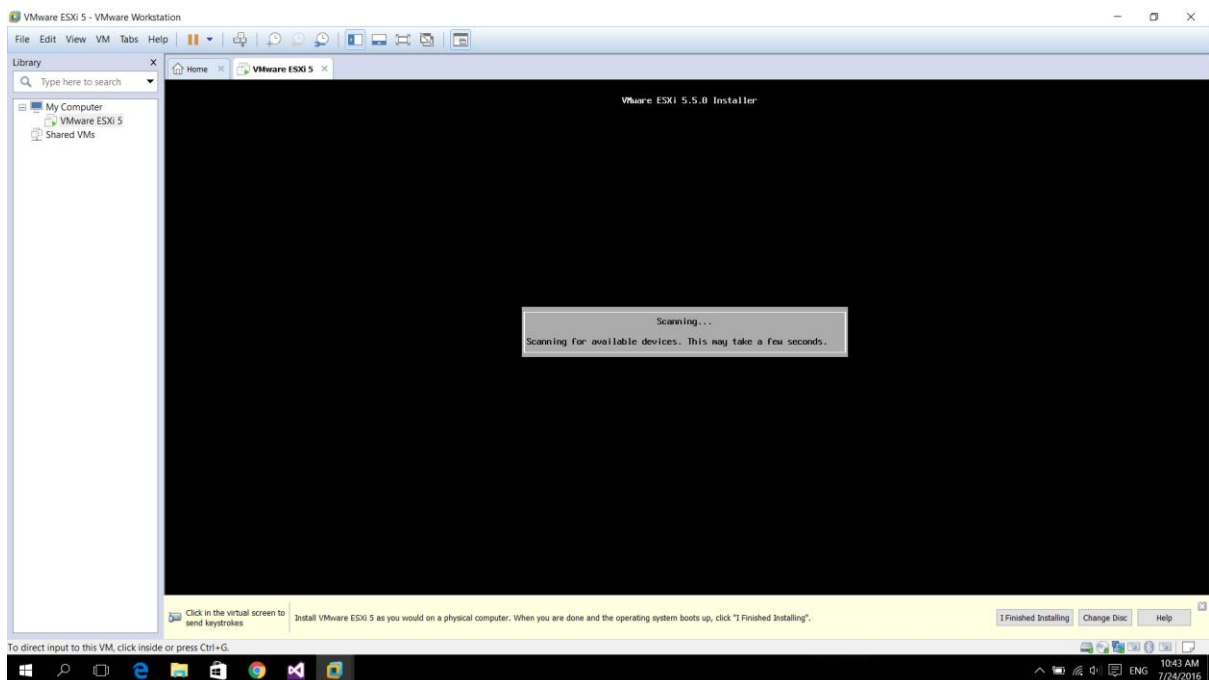
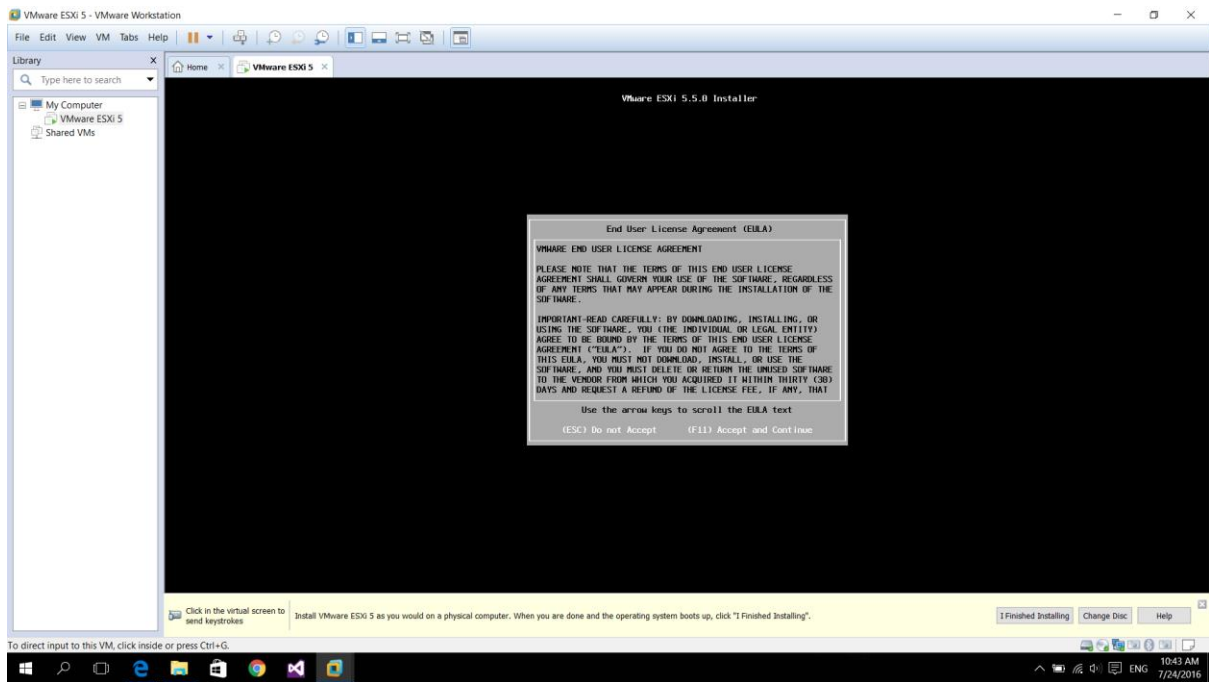




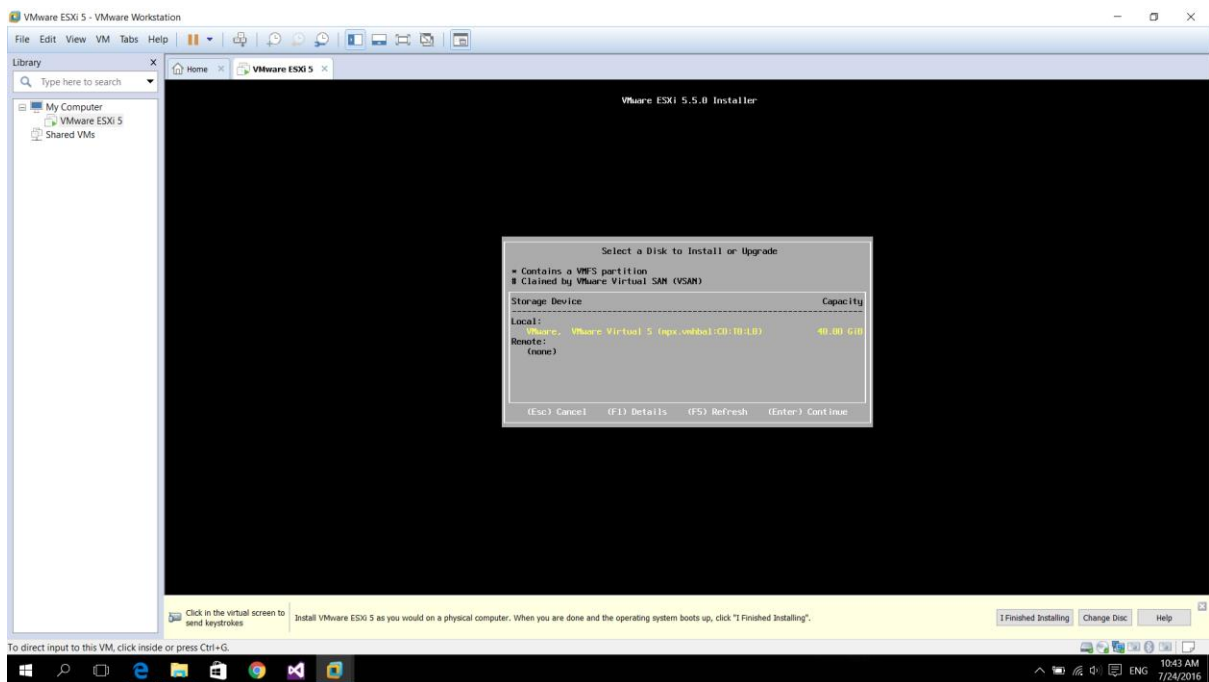
Step 08: Press 'Enter' button to continue installation.



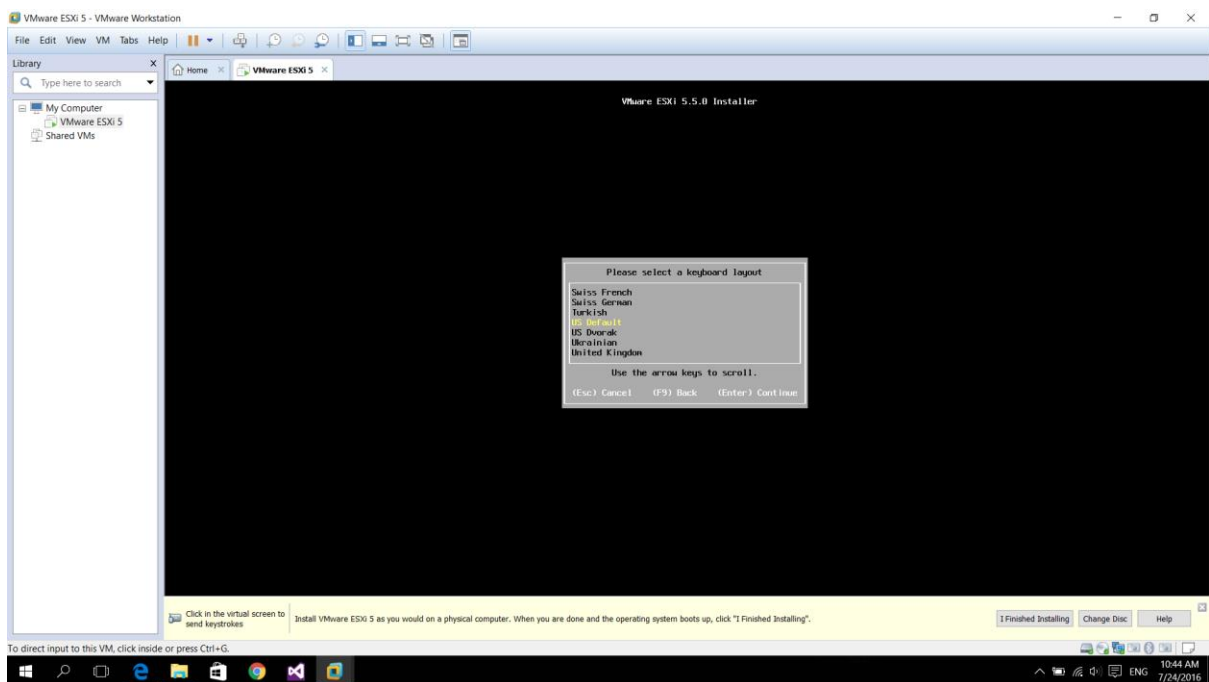
Step 09: Press 'F11' to accept VMware End User License Agreement and continue.



Step 10: Press 'Enter' to continue.

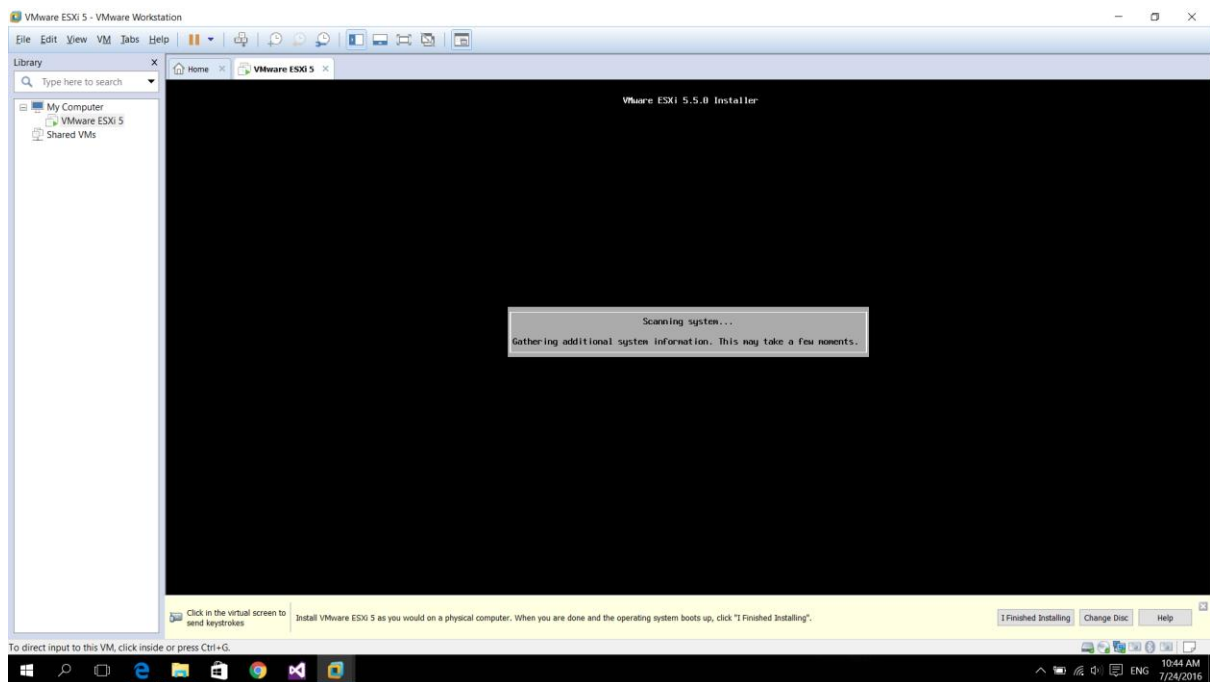
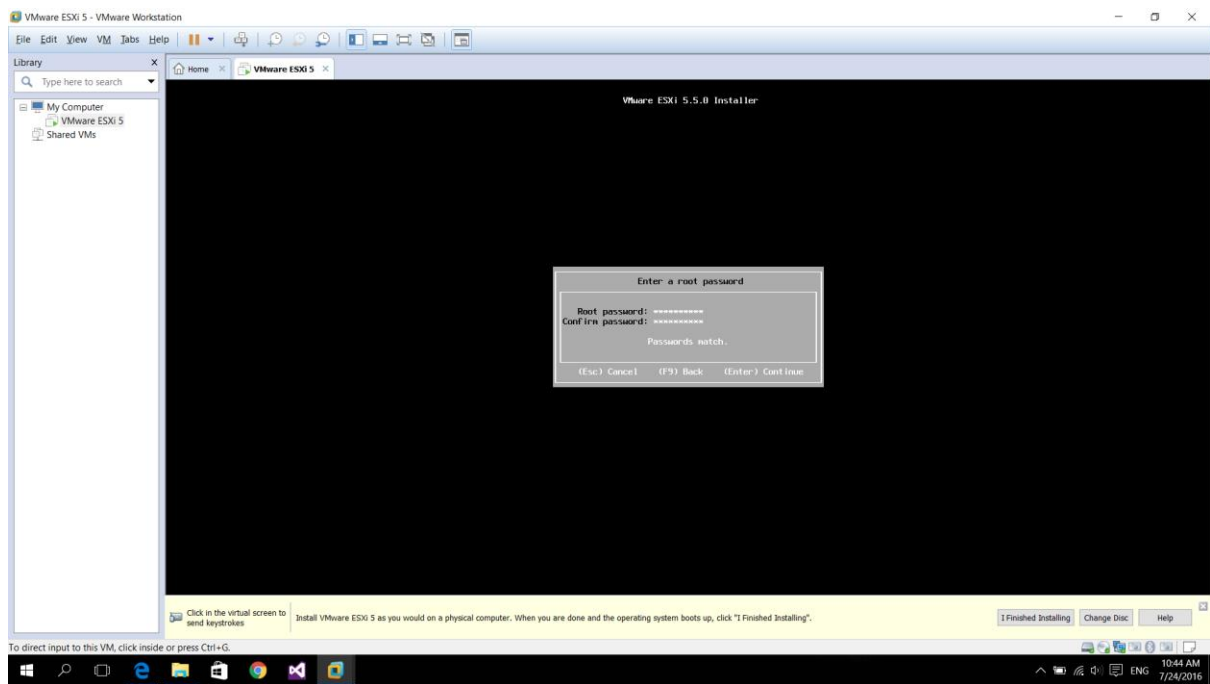


Step 11: Select the keyboard layout and press 'Enter' to continue.

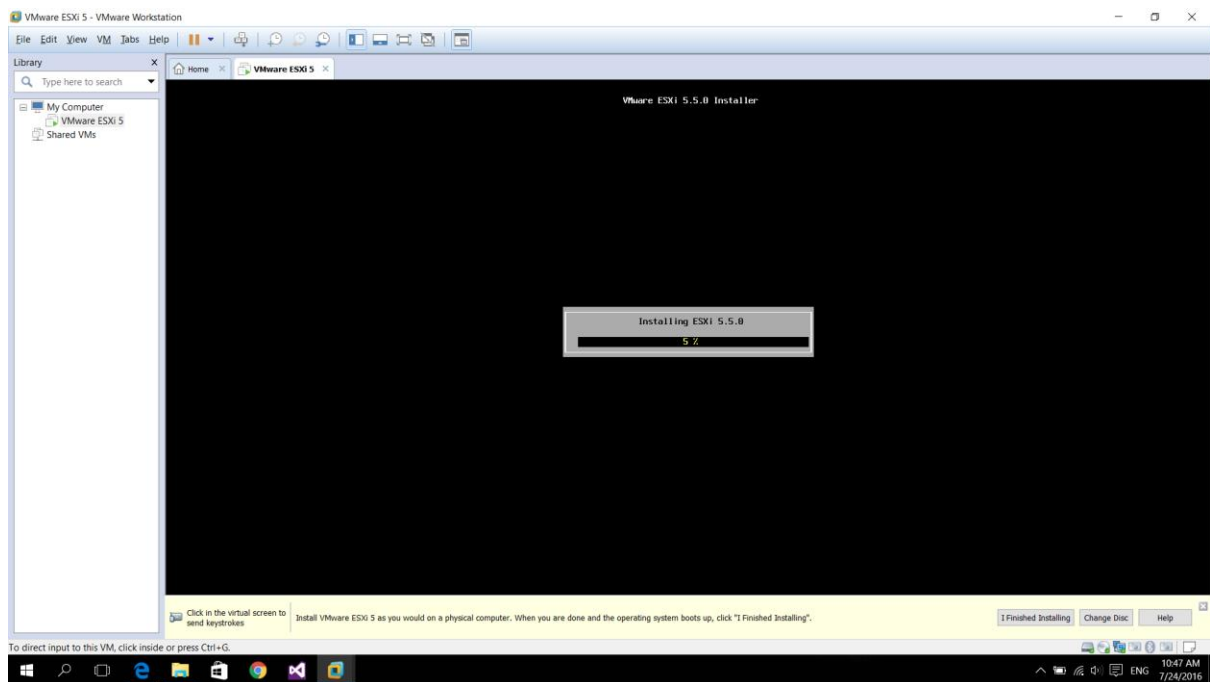
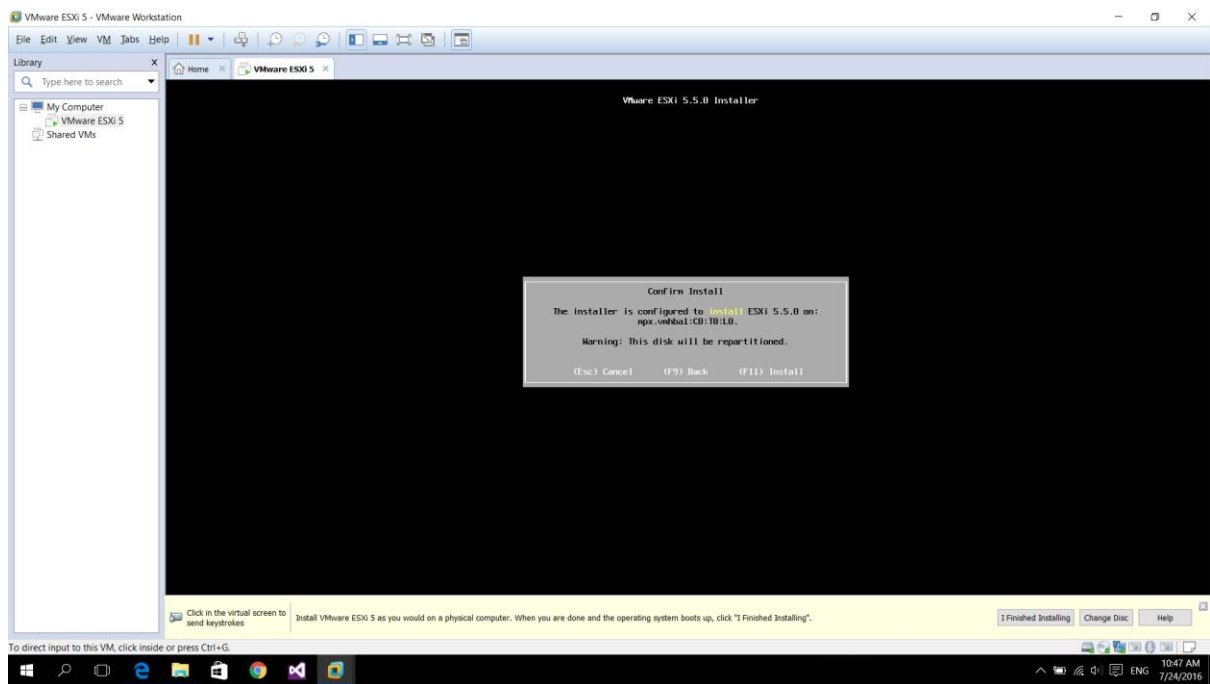




Step 12: Provide a root password and press 'Enter' to continue.



Step 13: Press 'F11' to confirm install.



Step 14: Press 'Enter' to reboot from 'Installation Complete' window.

