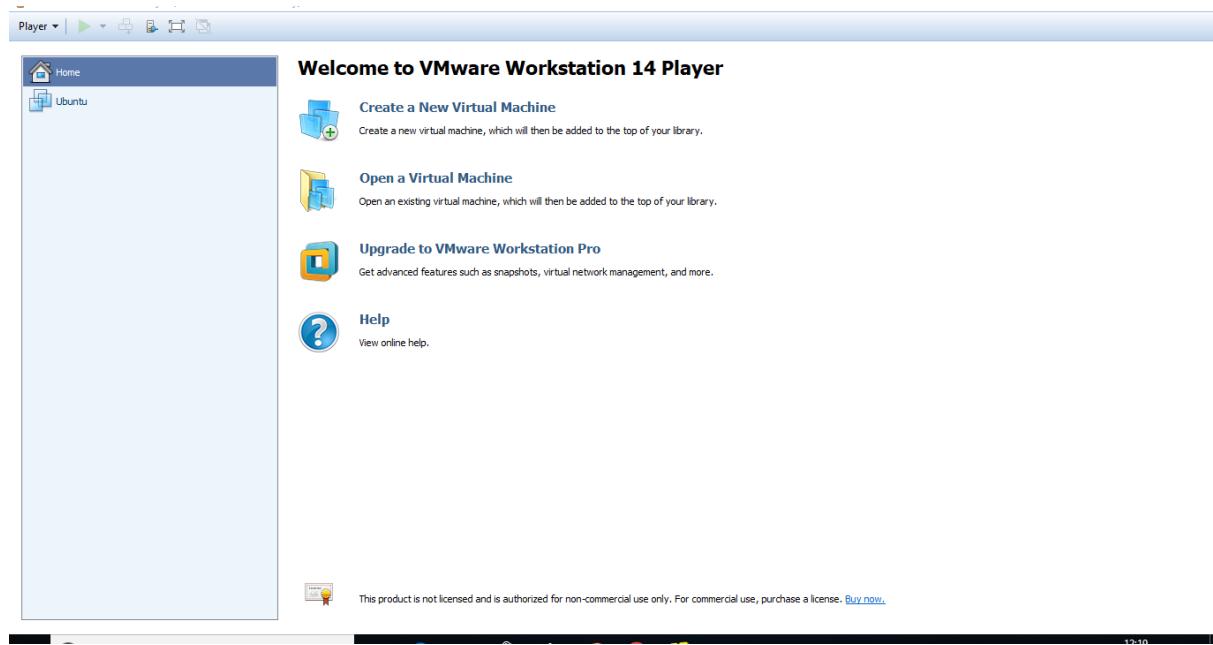


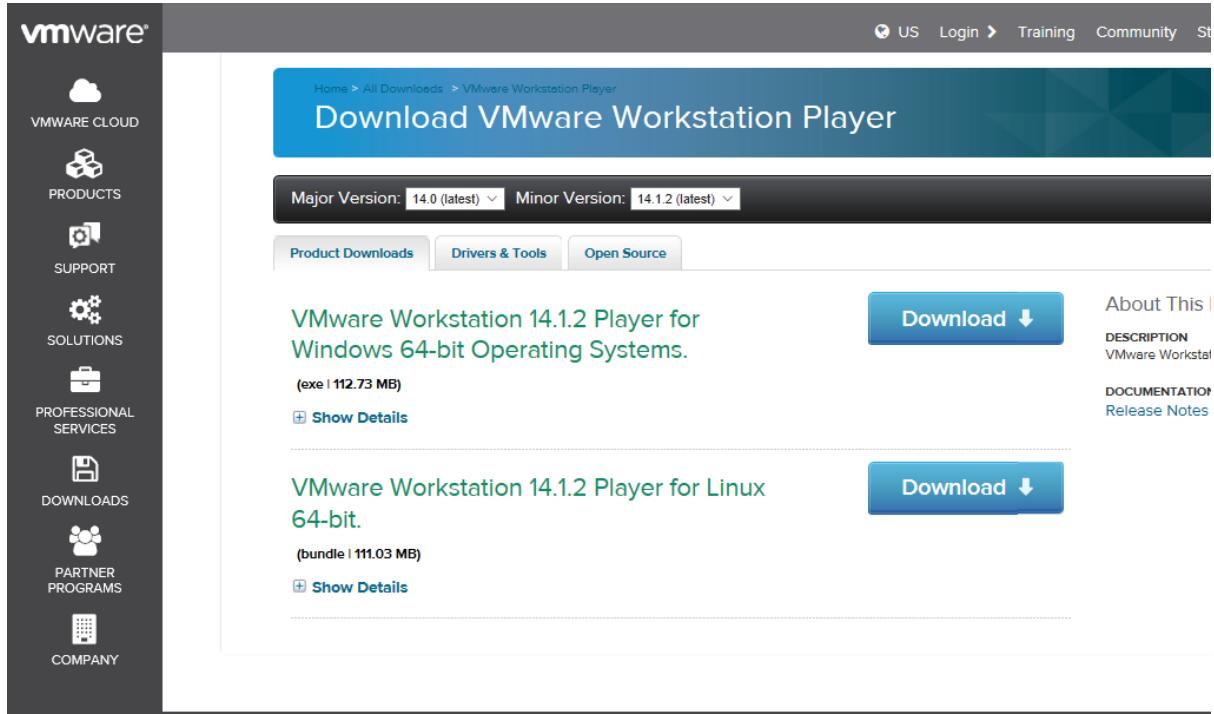
# **Creating Virtual Machines of VMWARE**



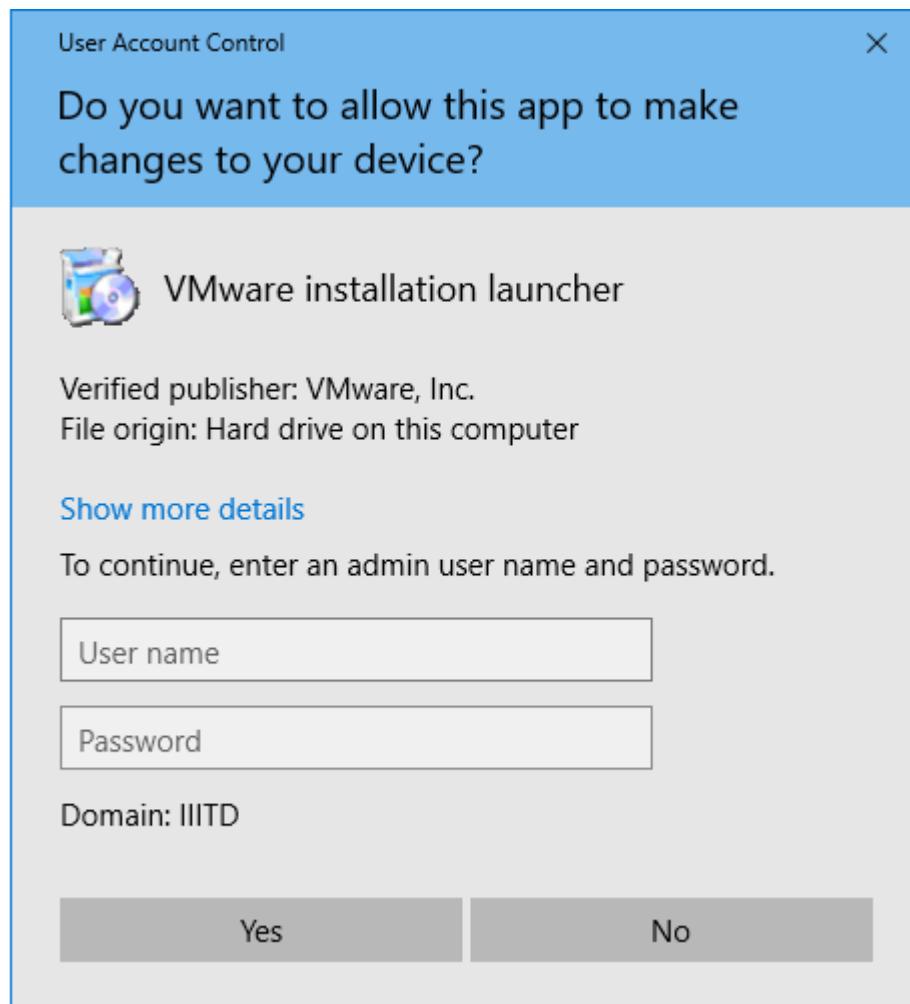
## Installing VMWARE

Step 1: Installing (source:

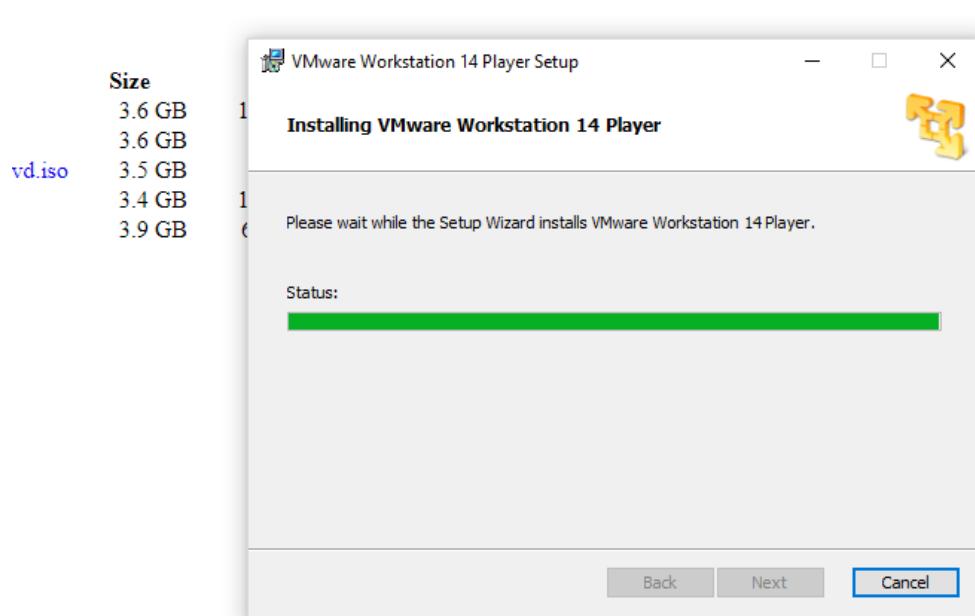
[https://my.vmware.com/en/web/vmware/free#desktop\\_end\\_user\\_computing/vmware\\_workstation\\_player/14\\_0](https://my.vmware.com/en/web/vmware/free#desktop_end_user_computing/vmware_workstation_player/14_0))



## Step 2: Grant User Control

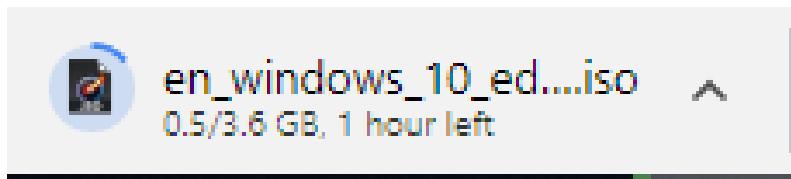


## Step 3: Set Up

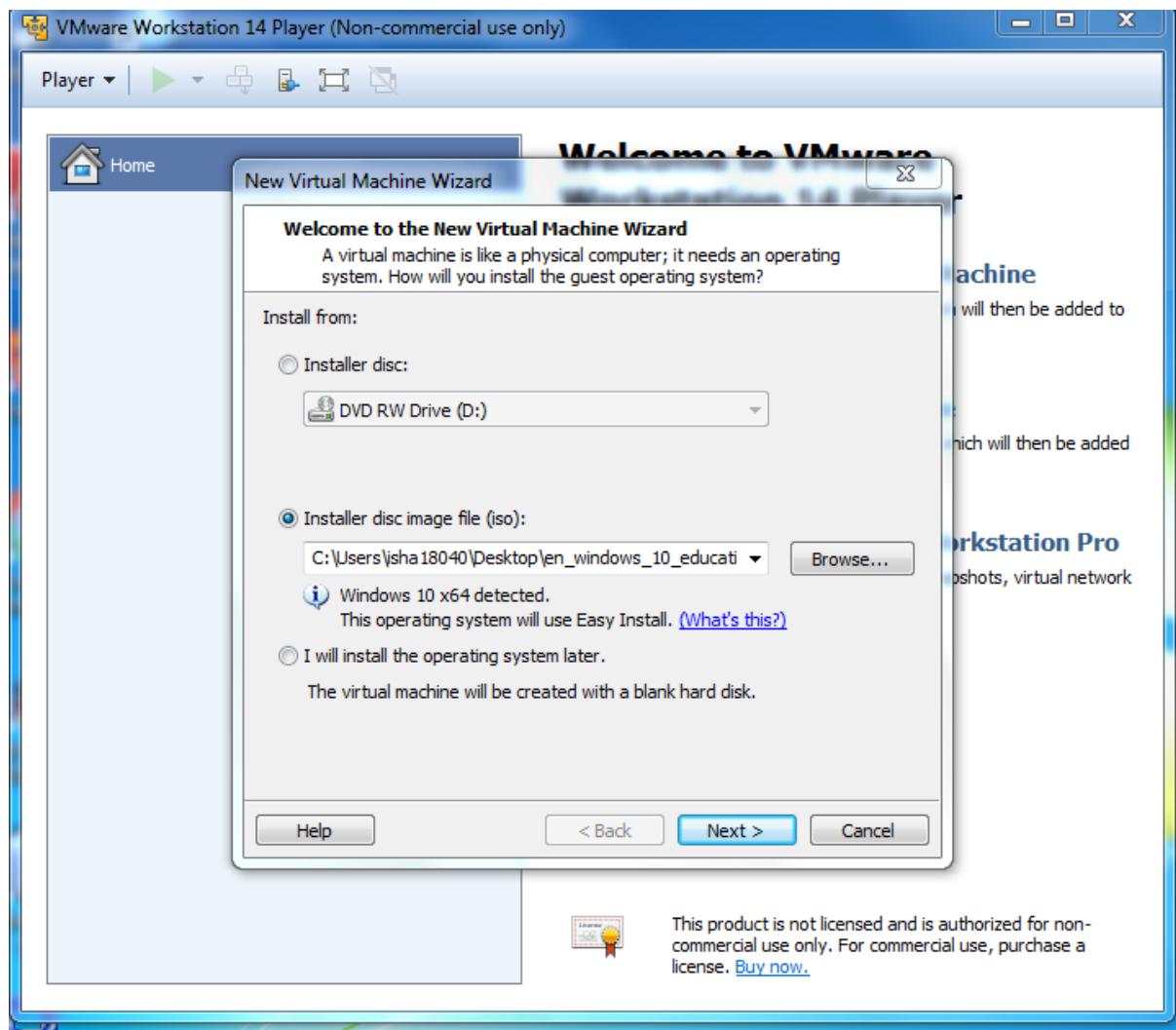


## **Creating Windows Virtual Machine**

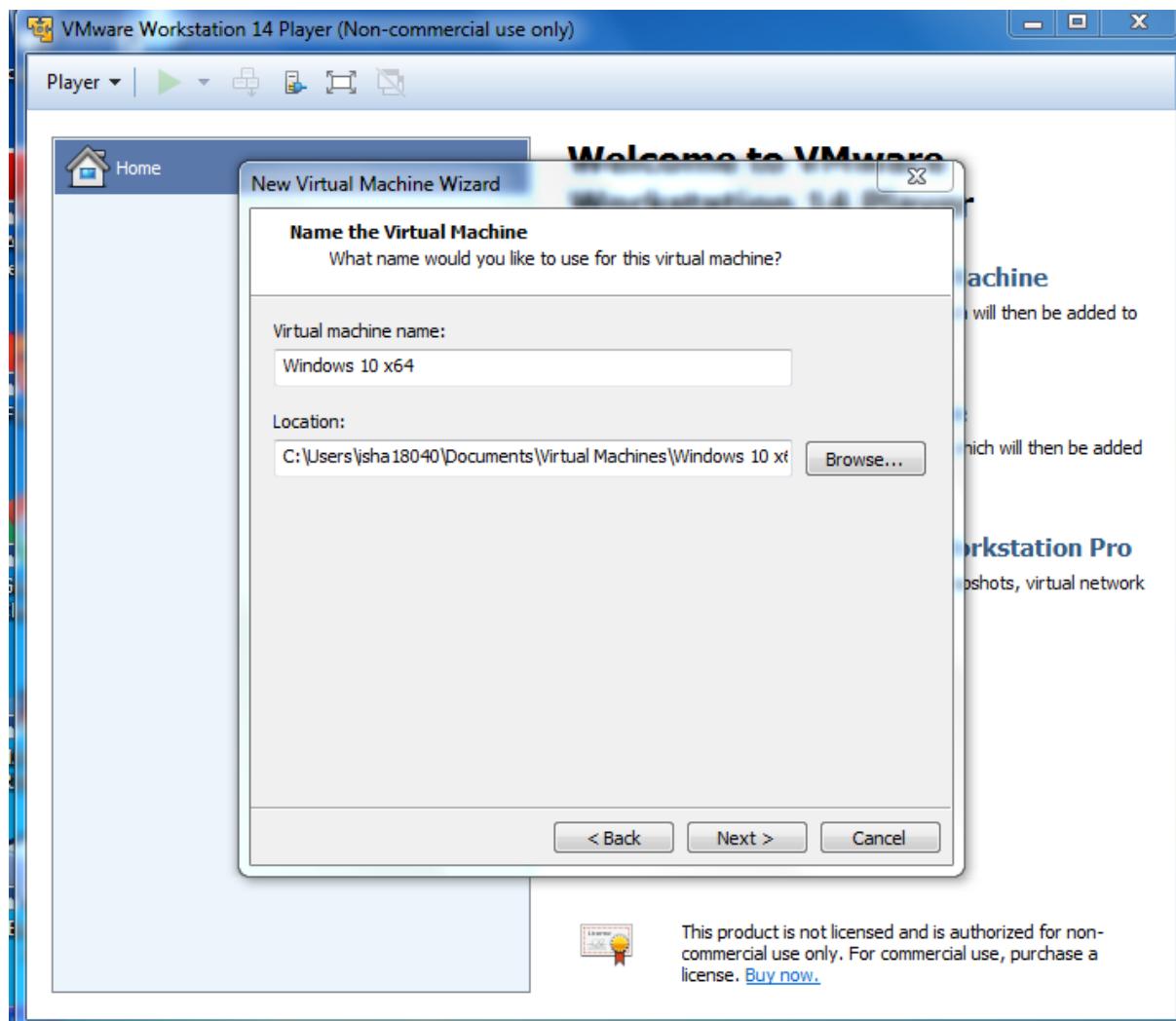
Step 1: Download Windows 10 iso image file (soure:  
<ftp://ftp.iiitd.edu.in/Windows%20OS/>)



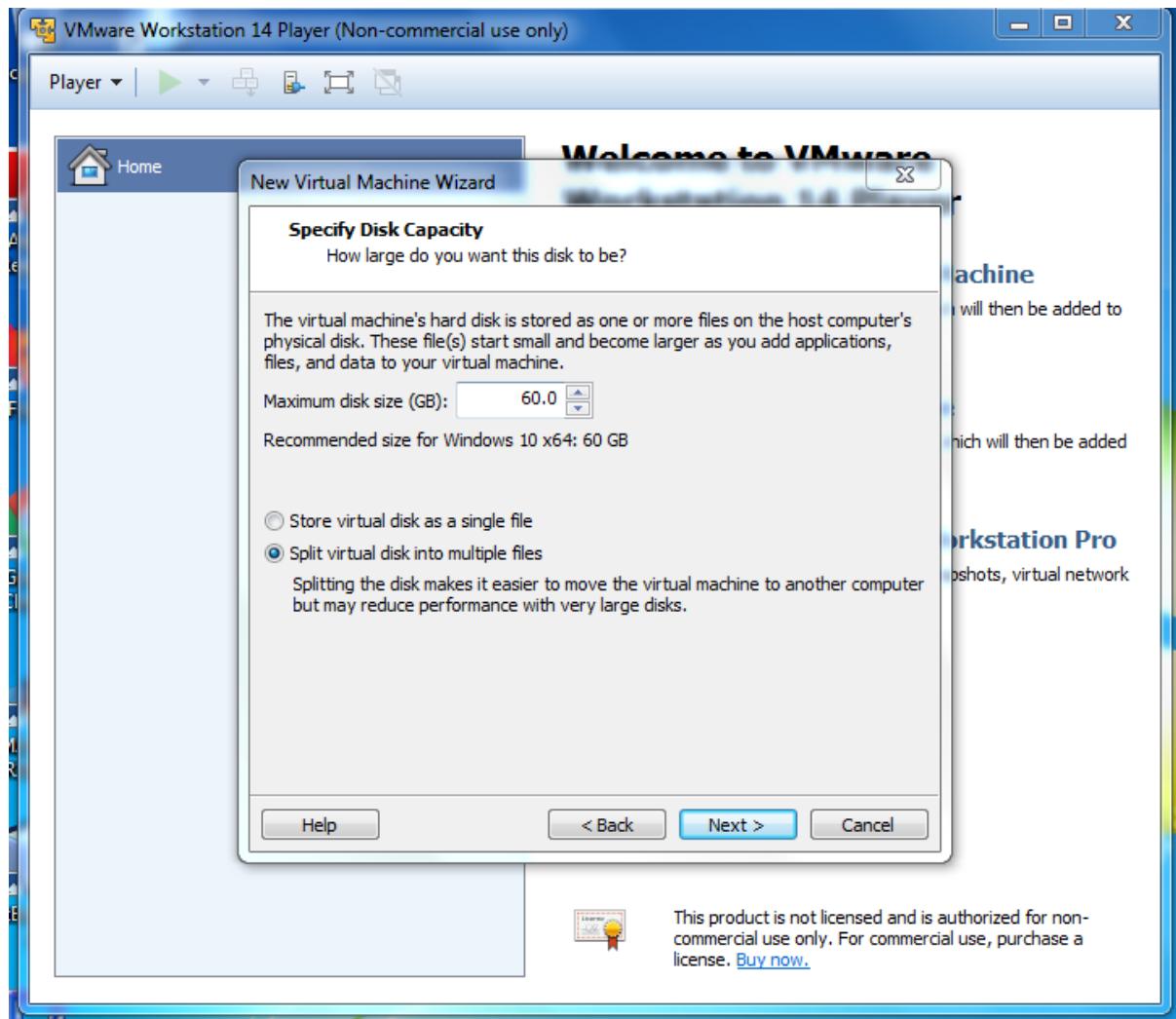
## Step 2: Create a new virtual machine



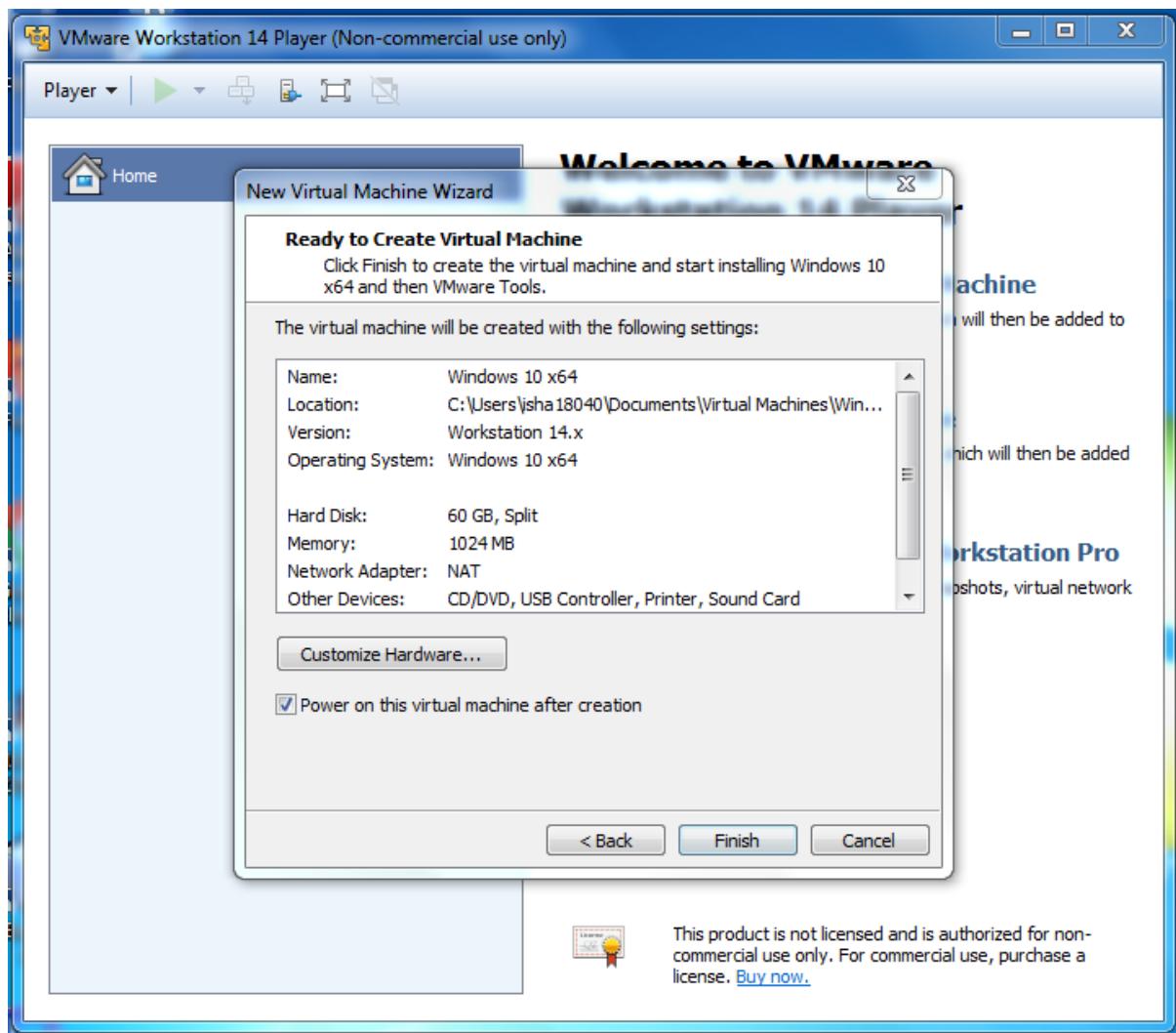
### Step 3: Name the Virtual Machine



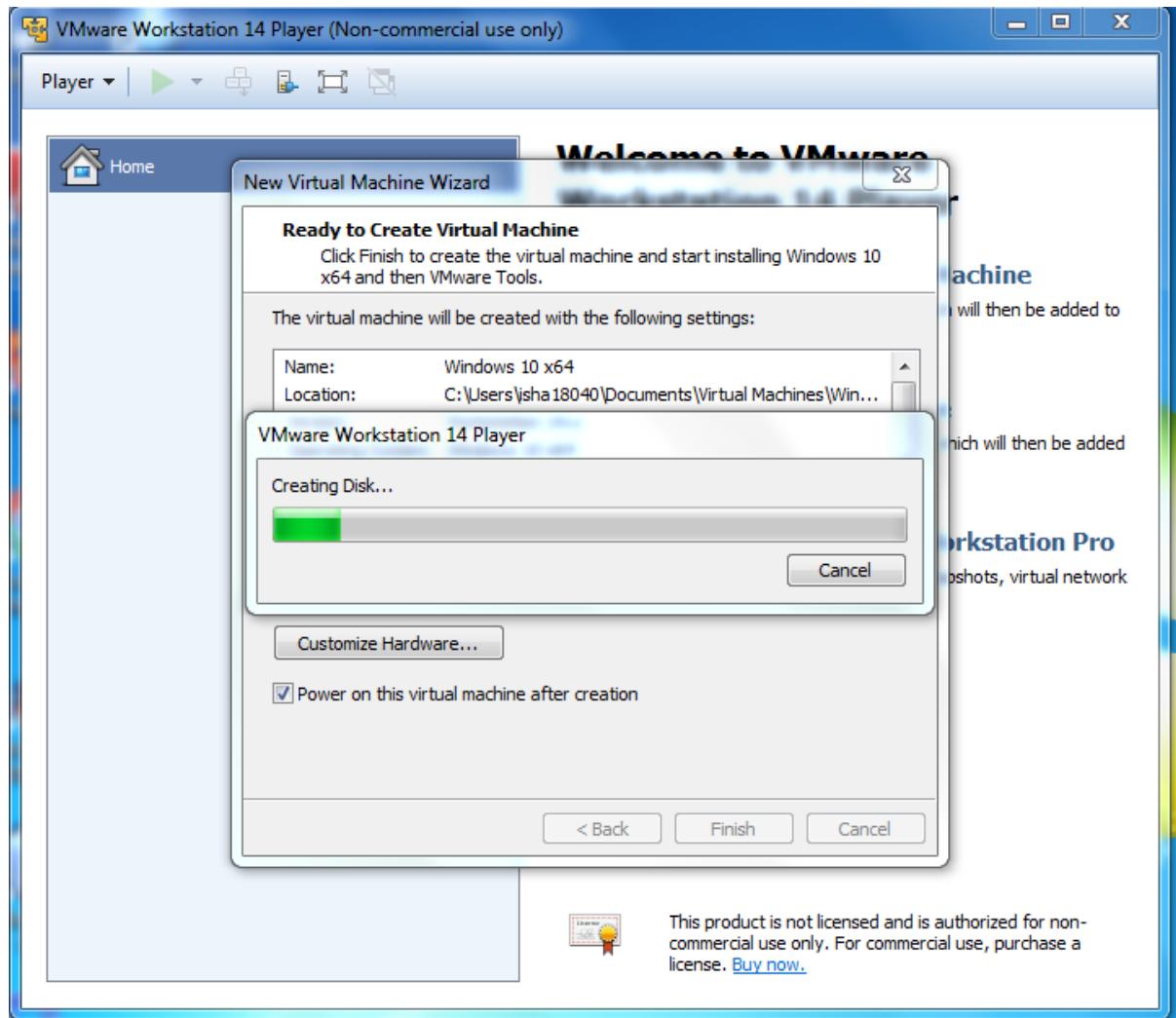
## Step 4: Specify Disk Capacity for this Virtual Machine



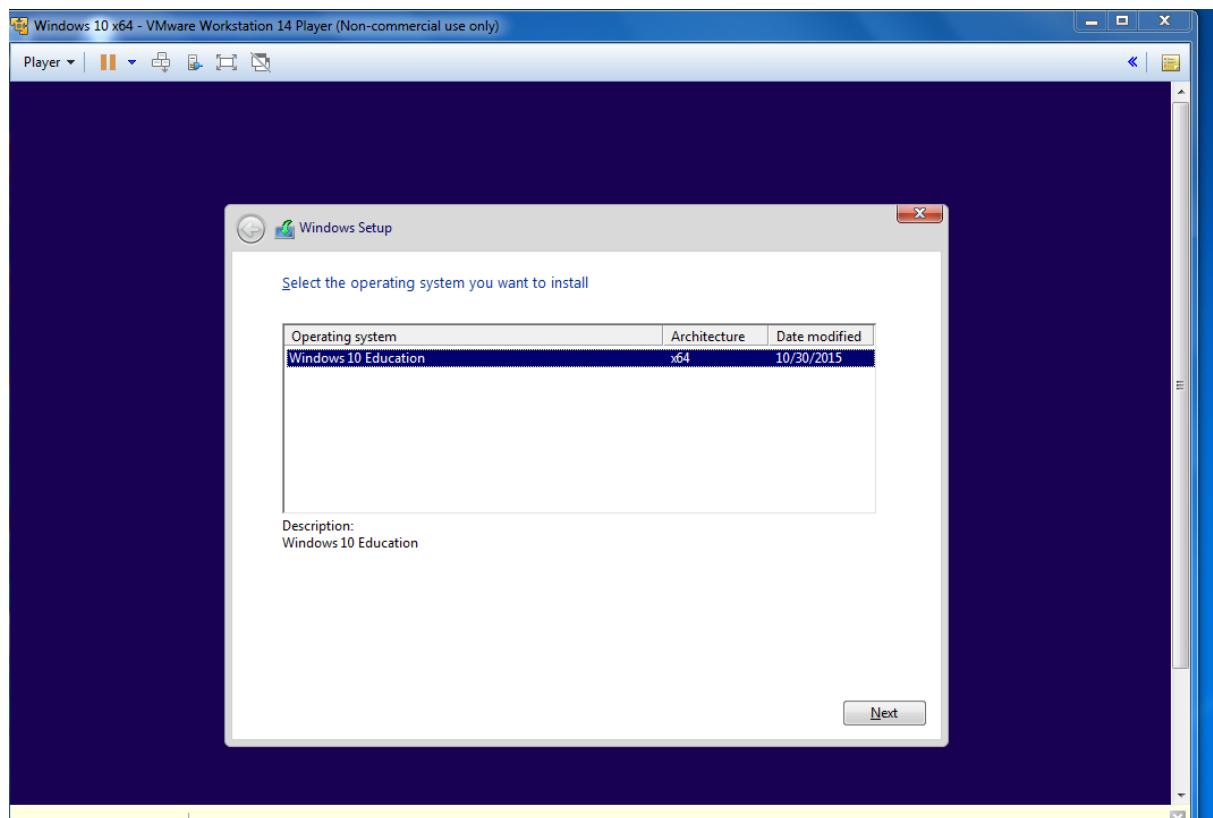
## Step 5: Check Specifications



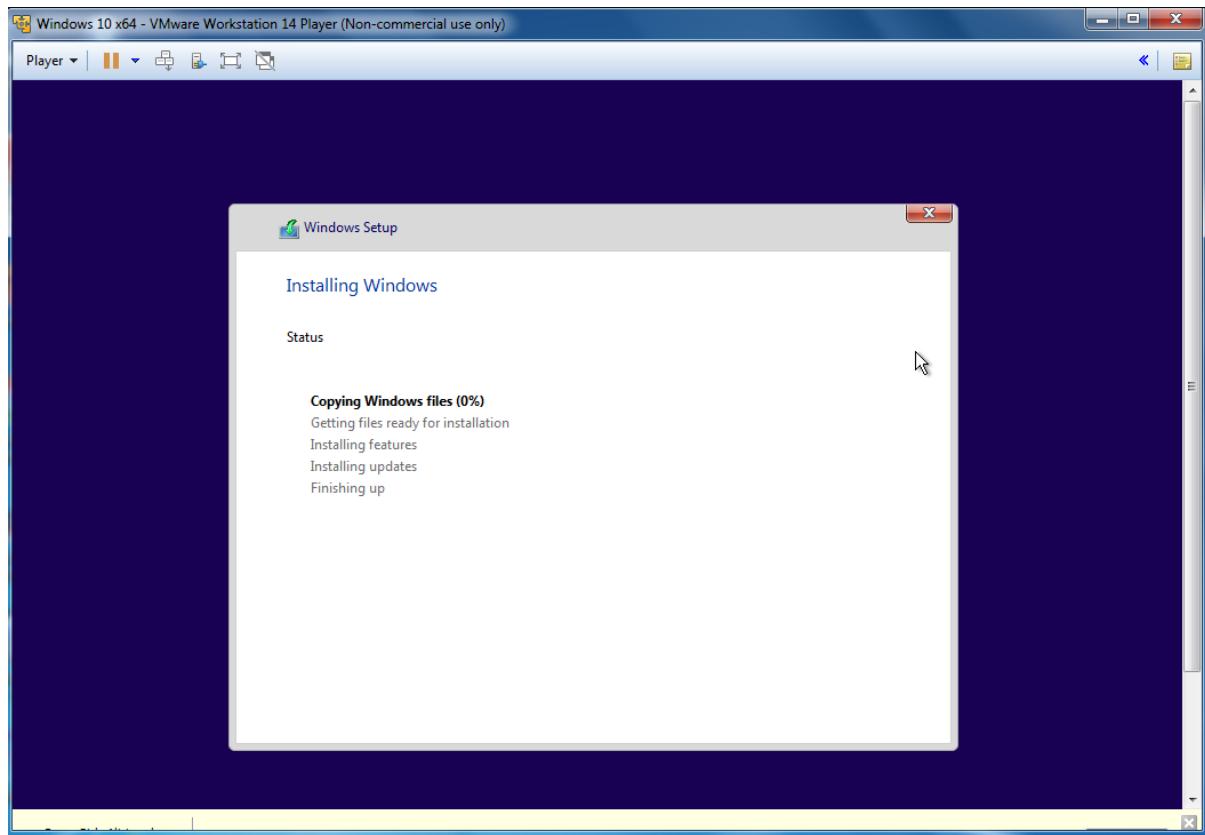
## Step 6: Loading



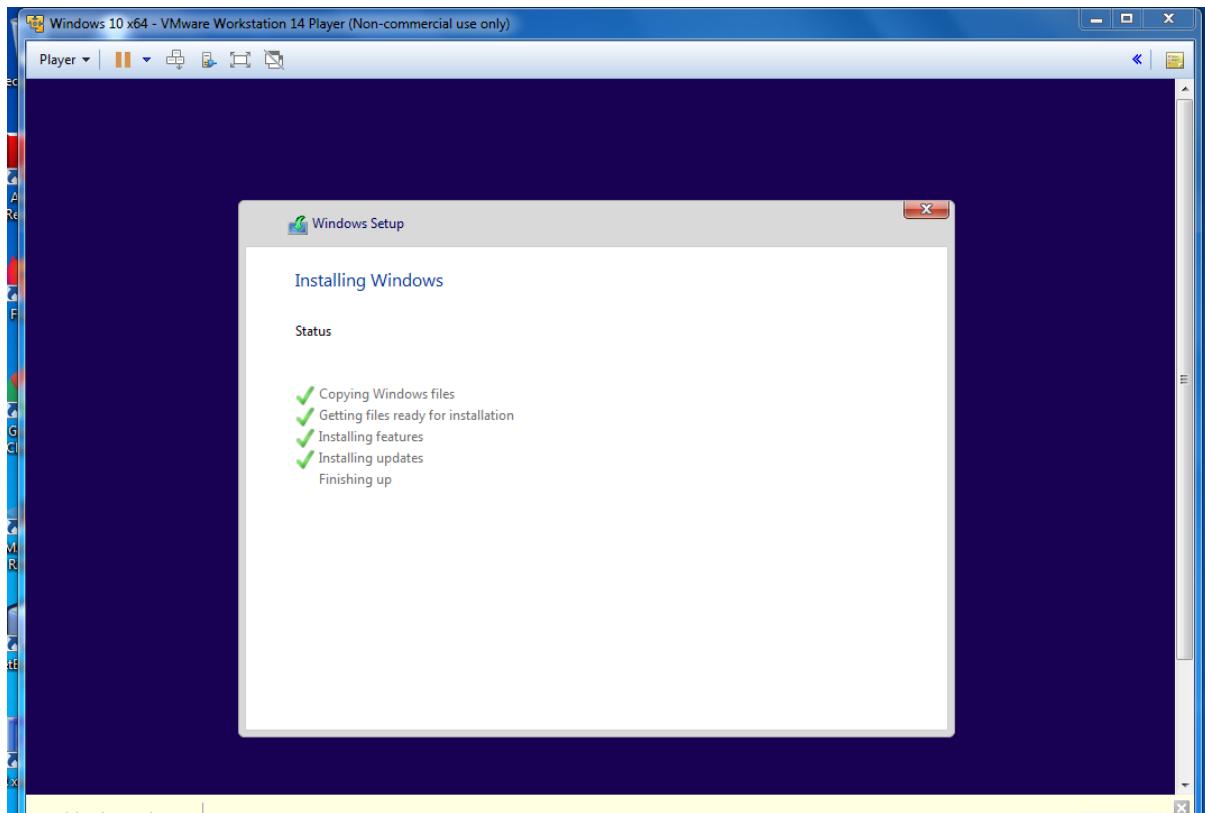
## Step 7: Selecting the Operating System for Virtual Machine



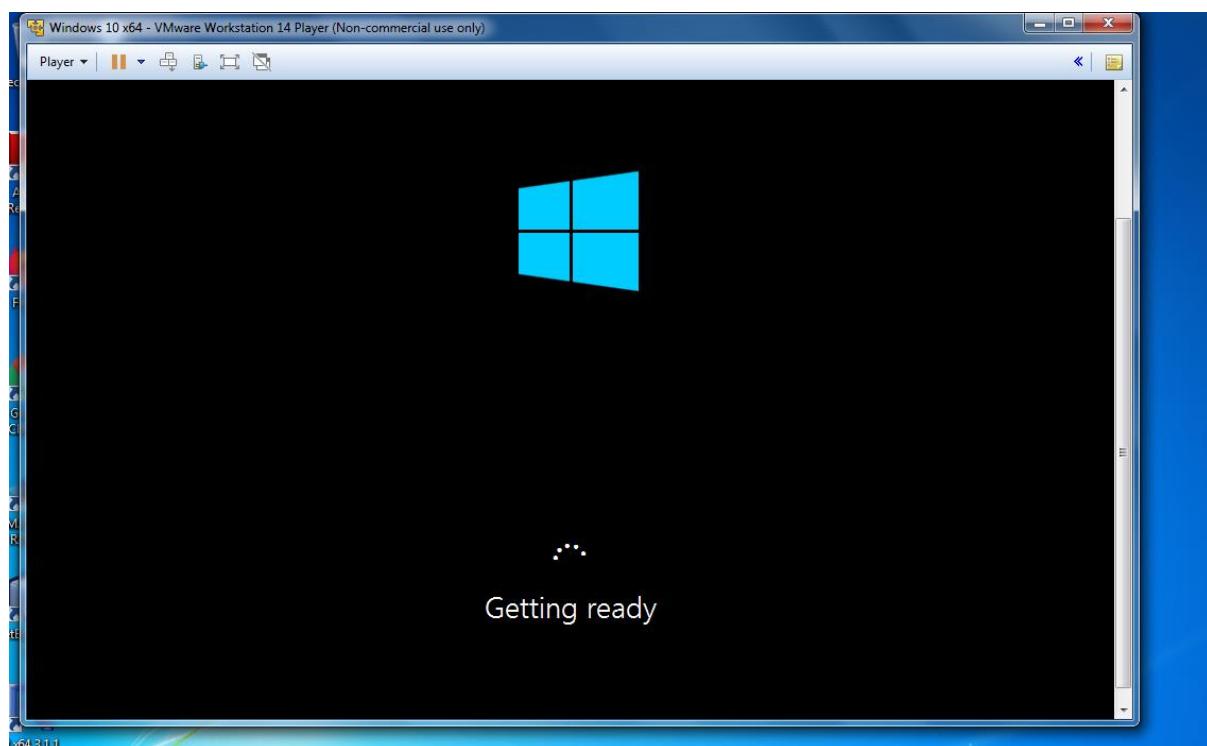
## Step 8: Installing Windows step wise



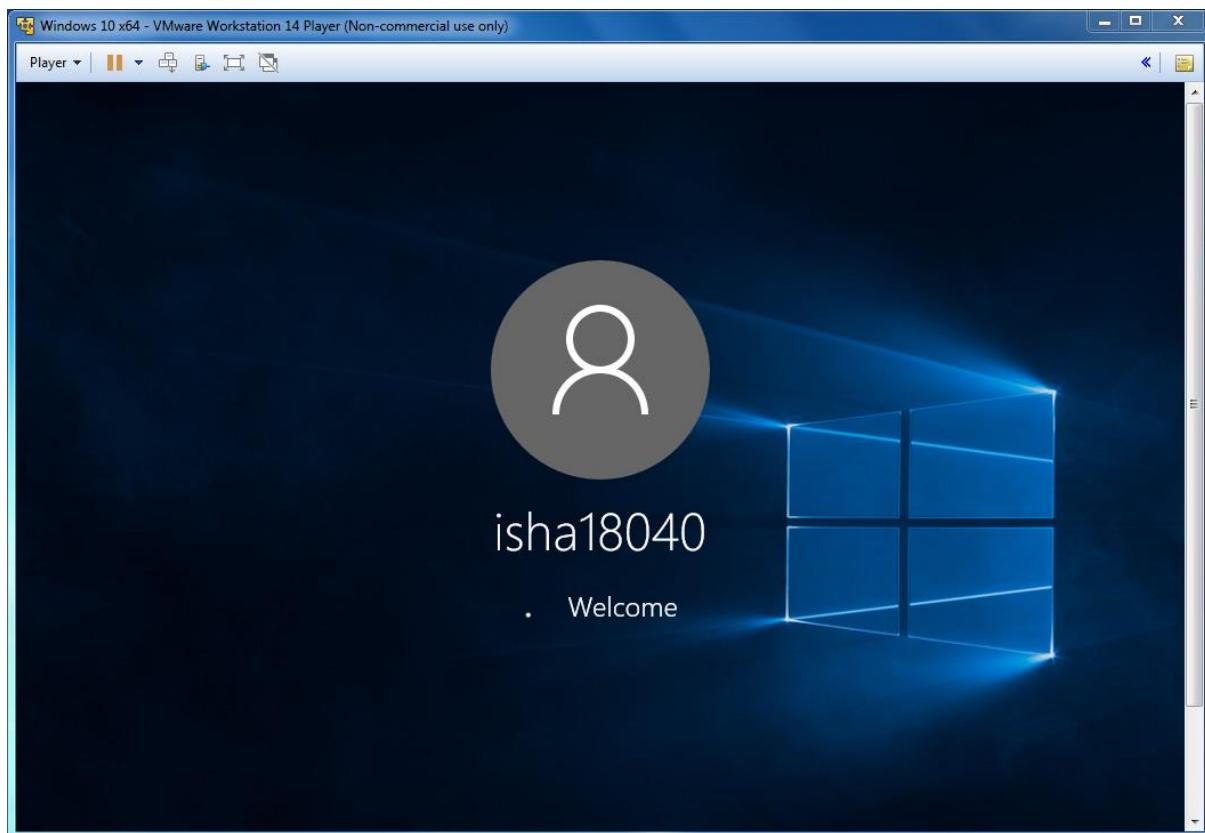
## Step 9: Completion of installation steps



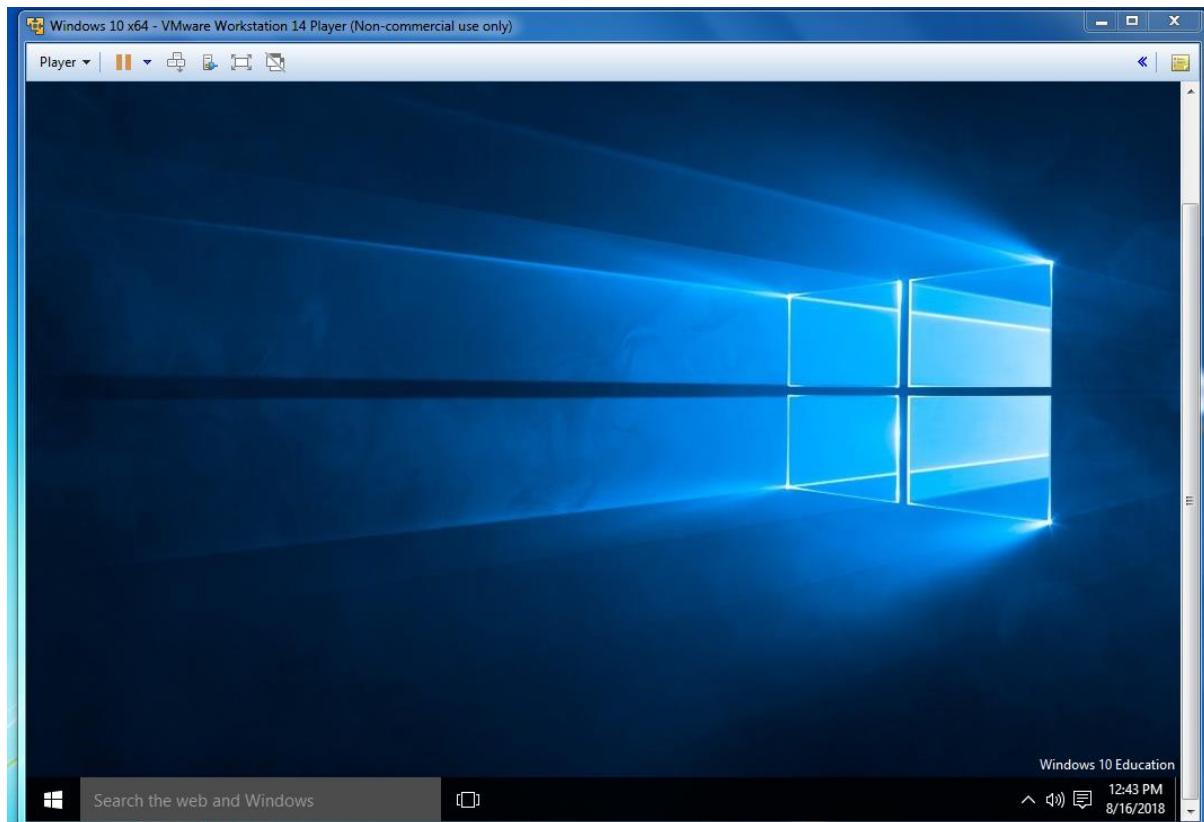
## Step 10: Getting Ready



## Step 11: Username display



## Step 12: Windows Installed



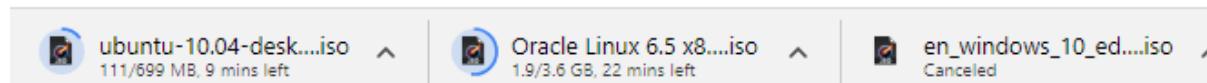
## Creating Ubuntu Virtual Machine

Step 1: Download Ubuntu iso image file (source:  
<ftp://ftp.iitd.edu.in/Linux%20OS/>)

## Index of /Linux OS/Ubuntu/

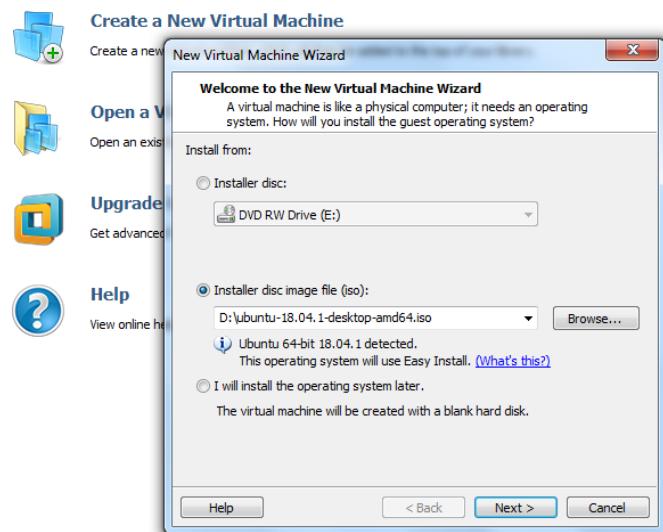
 [parent directory]

Name	Size	Date Modified
 kubuntu-10.04-alternate-i386.iso	691 MB	4/27/10, 5:30:00 AM
 ubuntu-10.04-desktop-32bit.iso	699 MB	6/23/10, 5:30:00 AM
 ubuntu-10.04-desktop-64bit.iso	698 MB	7/9/10, 5:30:00 AM
 ubuntu-10.04-server-64bit.iso	678 MB	5/17/10, 5:30:00 AM
 ubuntu-10.10-desktop-32bit.iso	693 MB	10/14/10, 5:30:00 AM
 ubuntu-11.10-desktop-32bit.iso	695 MB	10/27/11, 5:30:00 AM
 ubuntu-12.04-desktop-amd64.iso	698 MB	5/23/12, 5:30:00 AM
 ubuntu-12.04.1-desktop-amd64.iso	694 MB	12/28/12, 5:30:00 AM
 ubuntu-12.04.1-server-amd64.iso	657 MB	8/17/12, 5:30:00 AM
 ubuntu-12.04.2-desktop-i386.iso	693 MB	5/3/13, 5:30:00 AM
 ubuntu-12.04.2-server-amd64.iso	656 MB	7/16/13, 5:30:00 AM
 ubuntu-12.10-desktop-amd64.iso	763 MB	12/21/12, 5:30:00 AM
 ubuntu-13.04-desktop-amd64.iso	785 MB	8/5/13, 5:30:00 AM
 ubuntu-13.10-desktop-amd64.iso	883 MB	10/26/13, 5:30:00 AM
 ubuntu-14.04-desktop-amd64.iso	964 MB	5/28/14, 5:30:00 AM
 ubuntu-14.04-desktop-i386.iso	970 MB	6/18/14, 5:30:00 AM
 ubuntu-14.04-server-amd64.iso	564 MB	6/17/14, 5:30:00 AM
 ubuntu-16.04.1-desktop-amd64.iso	1.4 GB	10/20/16, 5:30:00 AM
 ubuntu-18.04-desktop-amd64.iso	1.8 GB	6/14/18, 12:53:00 PM
 ubuntu-18.04-server-amd64.iso	704 MB	7/1/18, 3:19:00 PM



## Step 2: Creating a new Virtual Machine

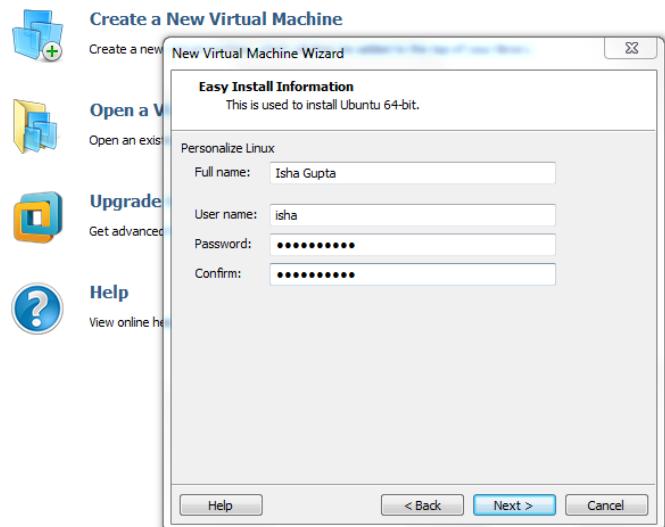
### Welcome to VMware Workstation 14 Player



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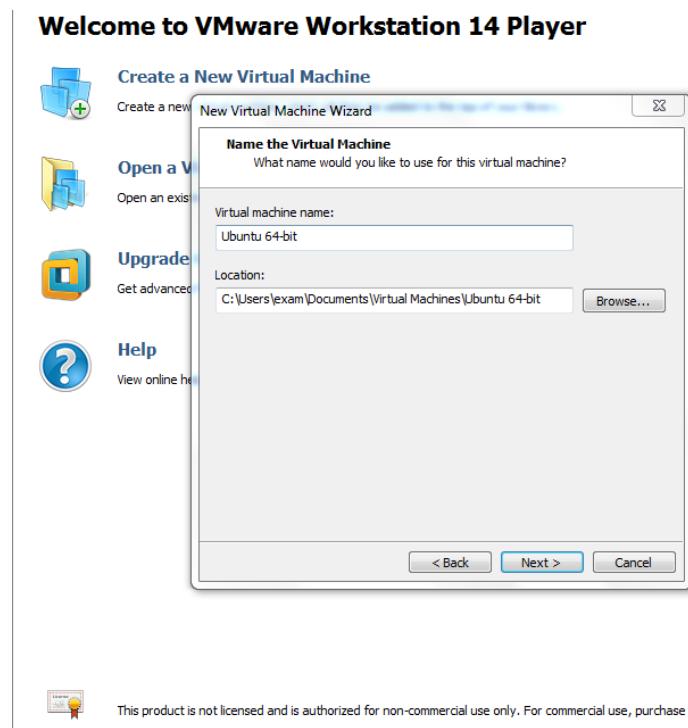
### Step 3: Personalize the machine

#### Welcome to VMware Workstation 14 Player

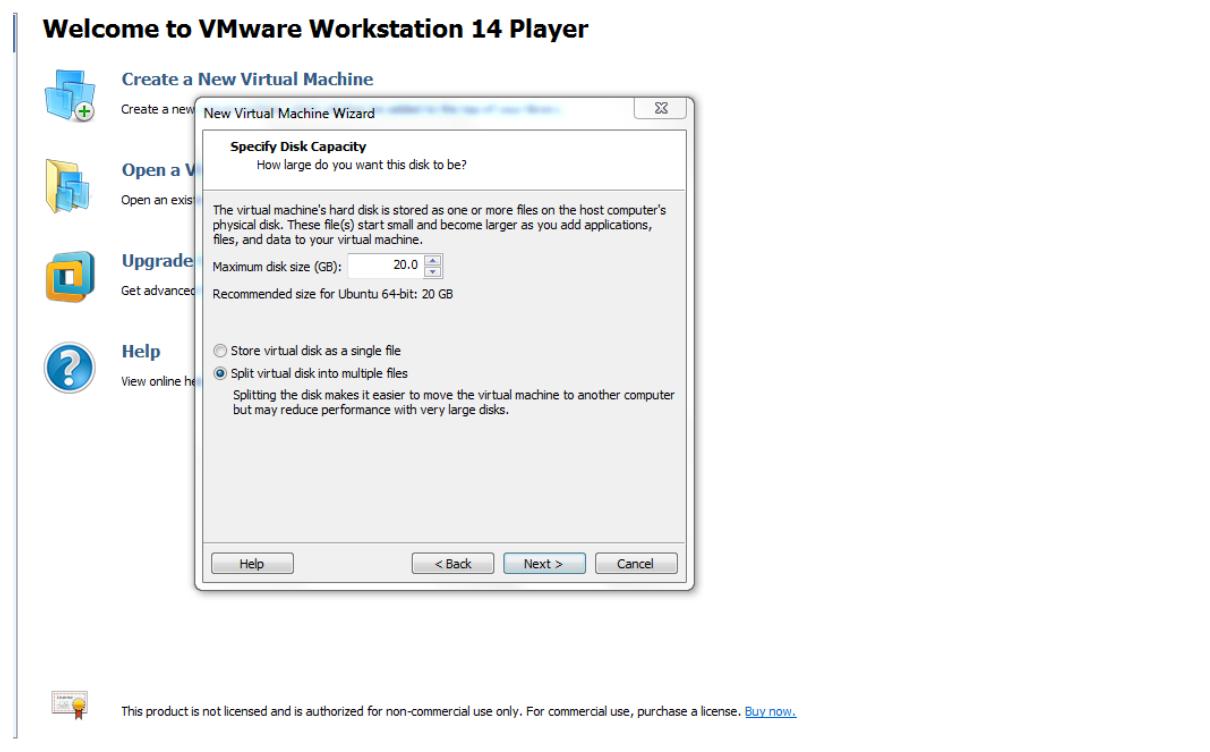


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## Step 4: Name the Virtual Machine

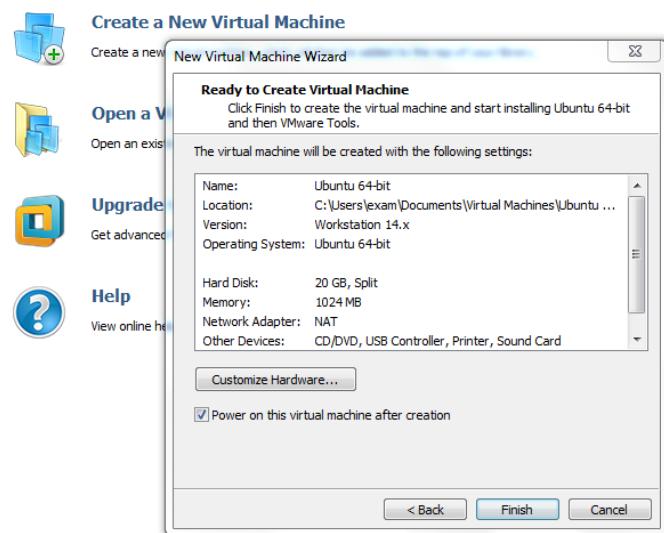


## Step 5: Specify Disk Capacity for this Virtual Machine



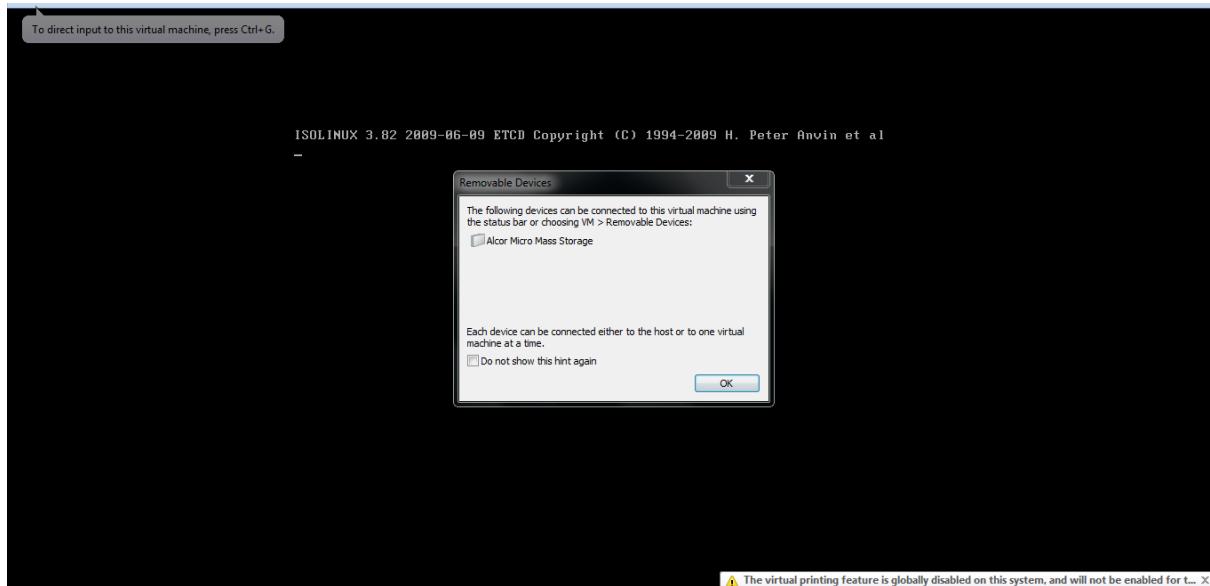
## Step 6: Specifications of machine

### Welcome to VMware Workstation 14 Player

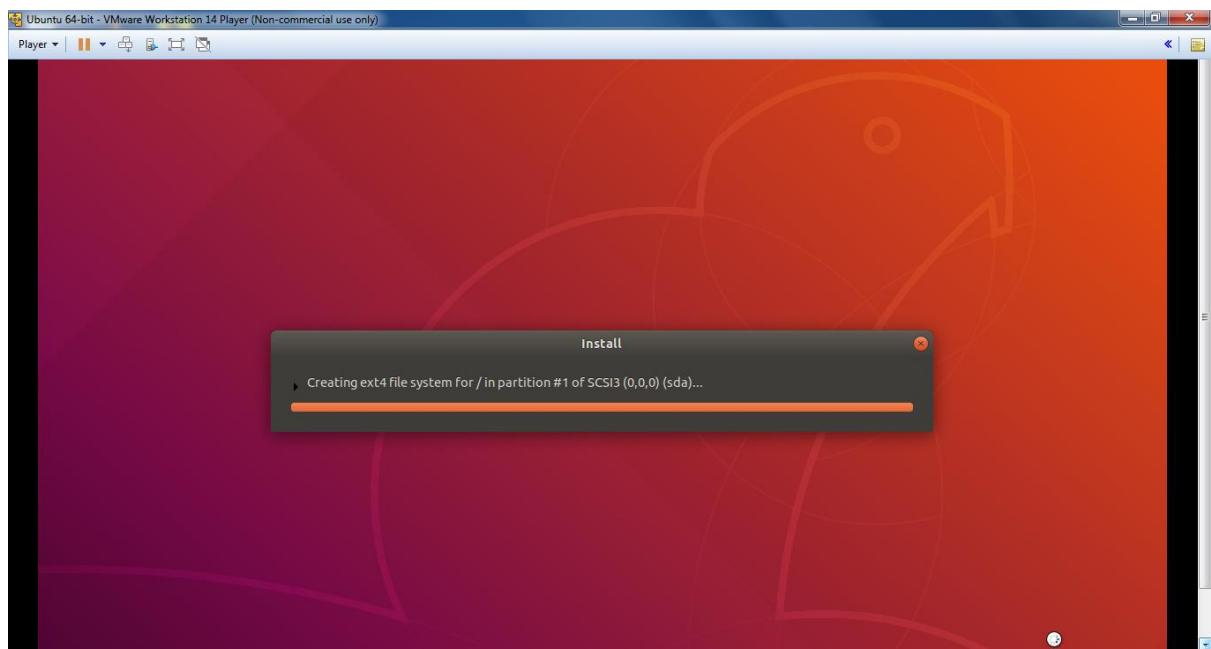


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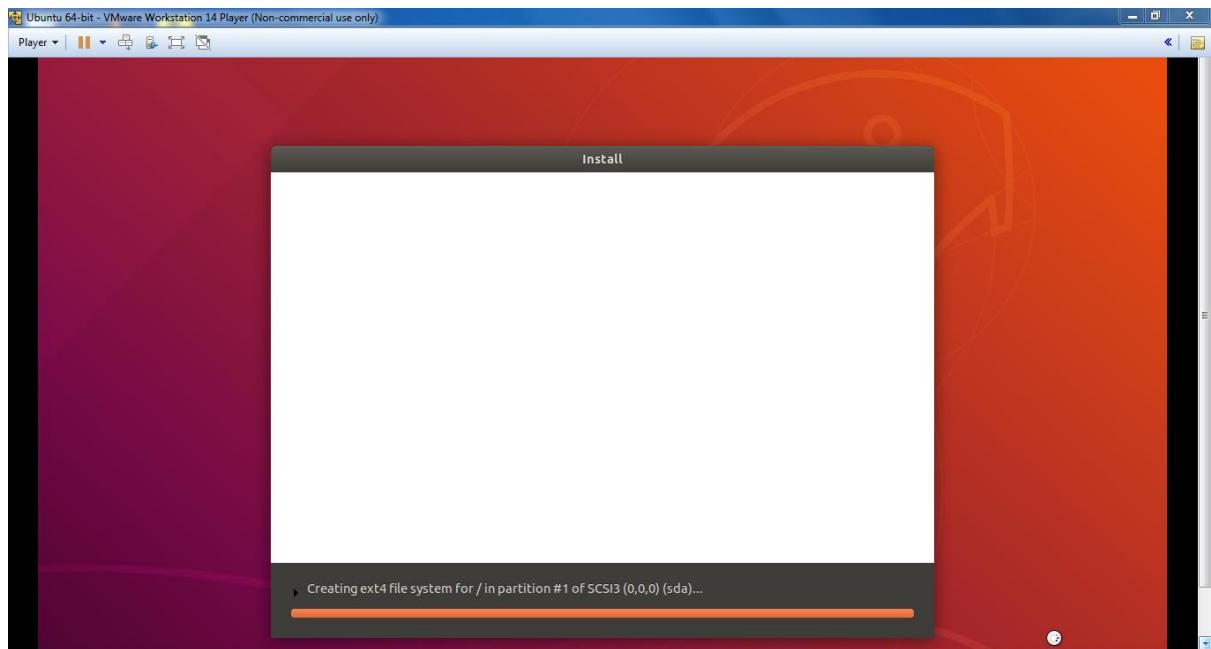
## Step 7: Beginning installation (pop up is for reading pendrive plugged in)



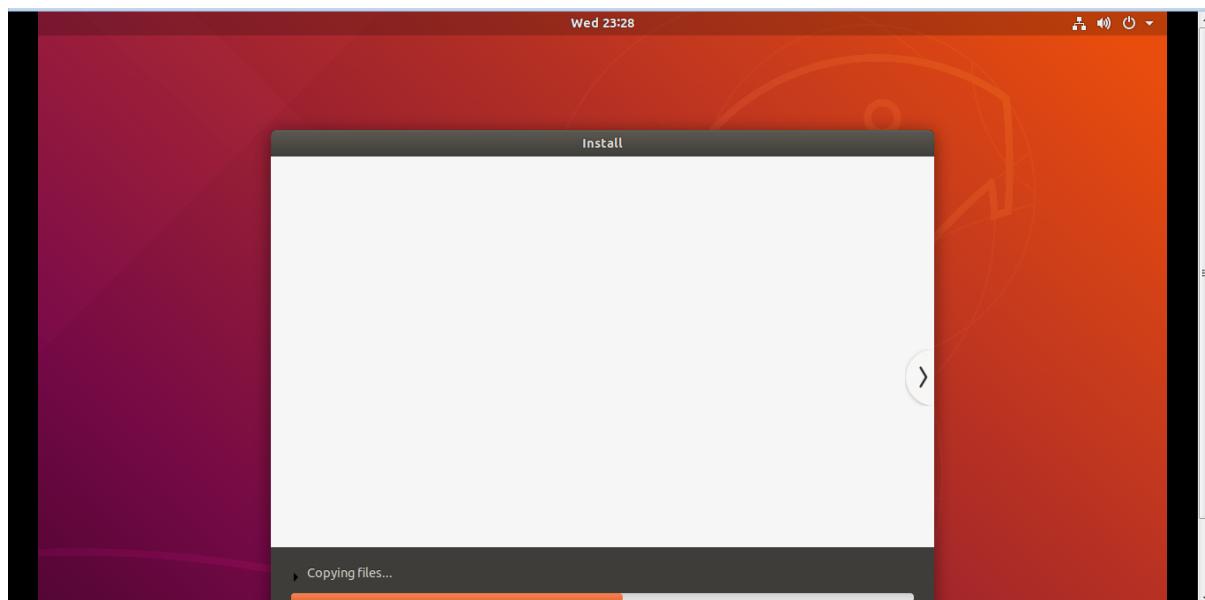
## Step 8: Installing UBUNTU files



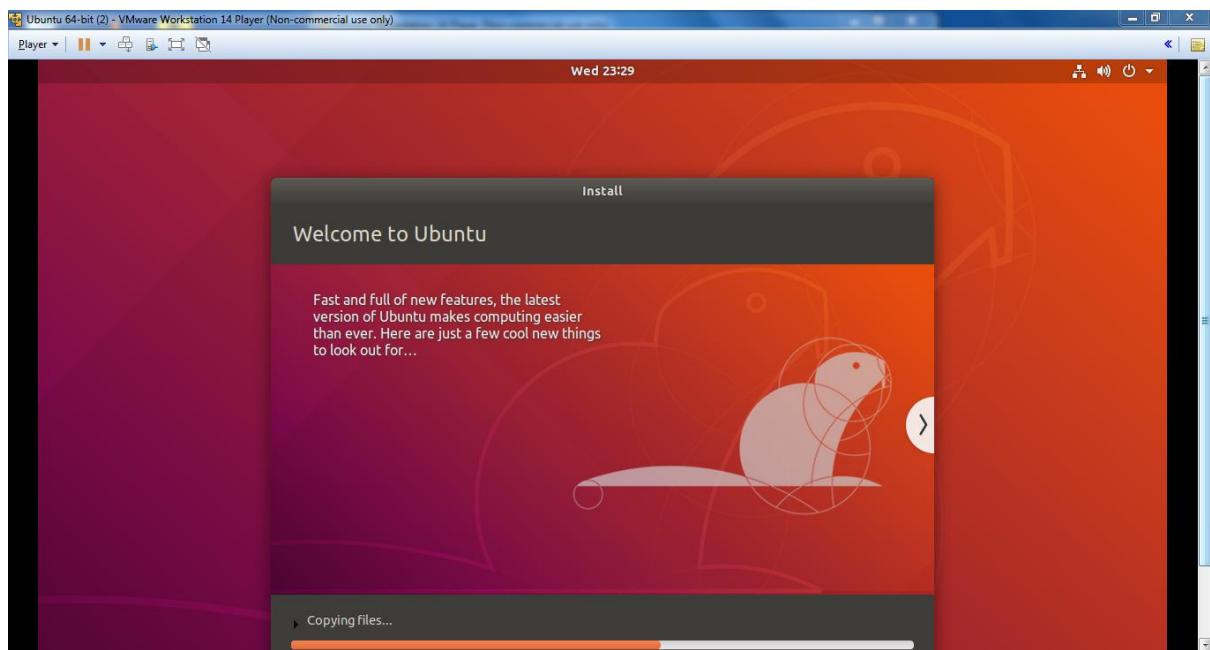
## Step 9: Creating Partition



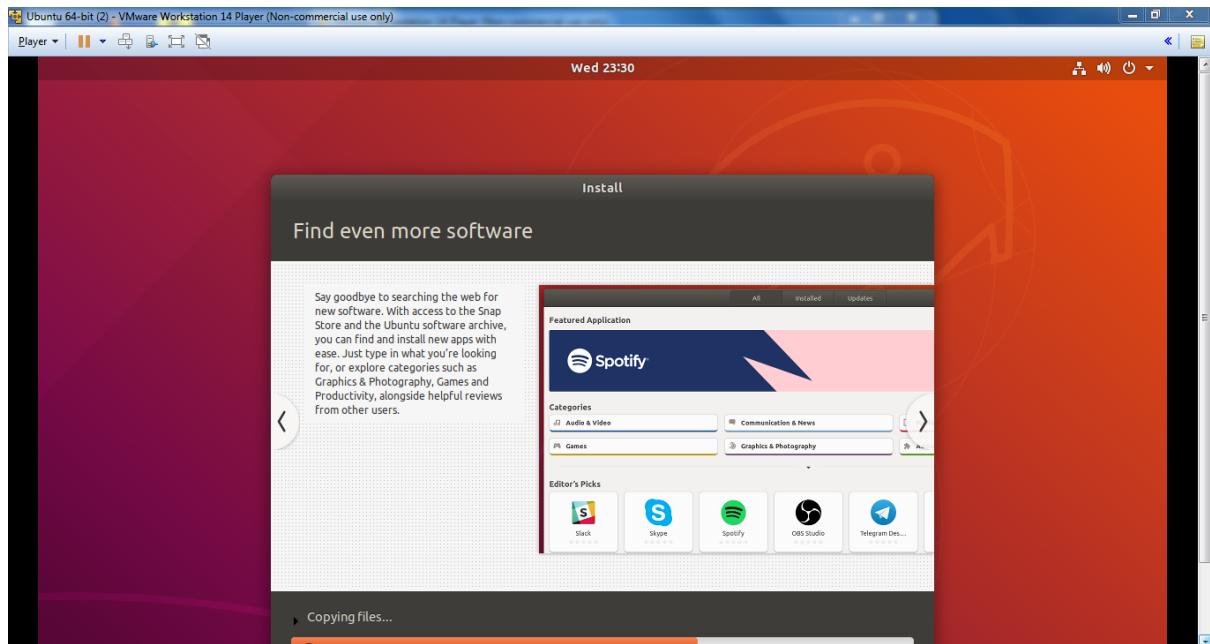
## Step 10: Copying required files



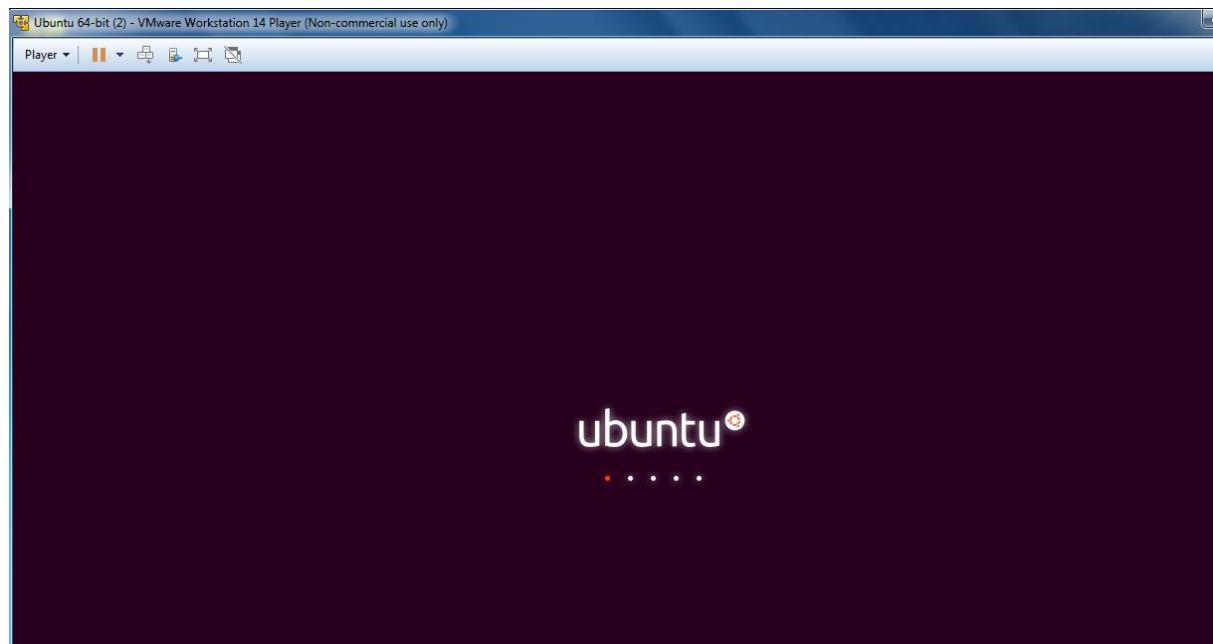
## Step 11: loading



## Step 12: copying more files

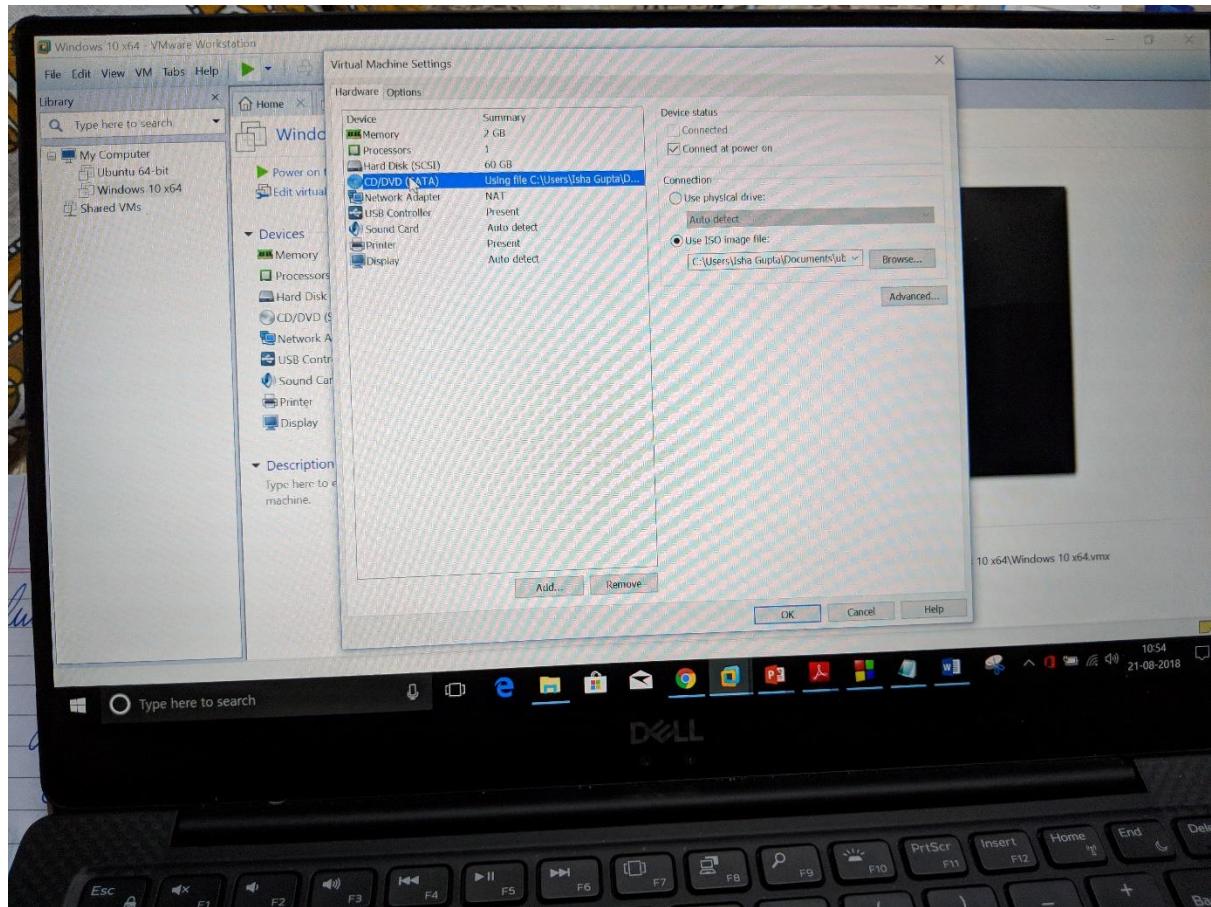


## Step 13: Ubuntu Installed

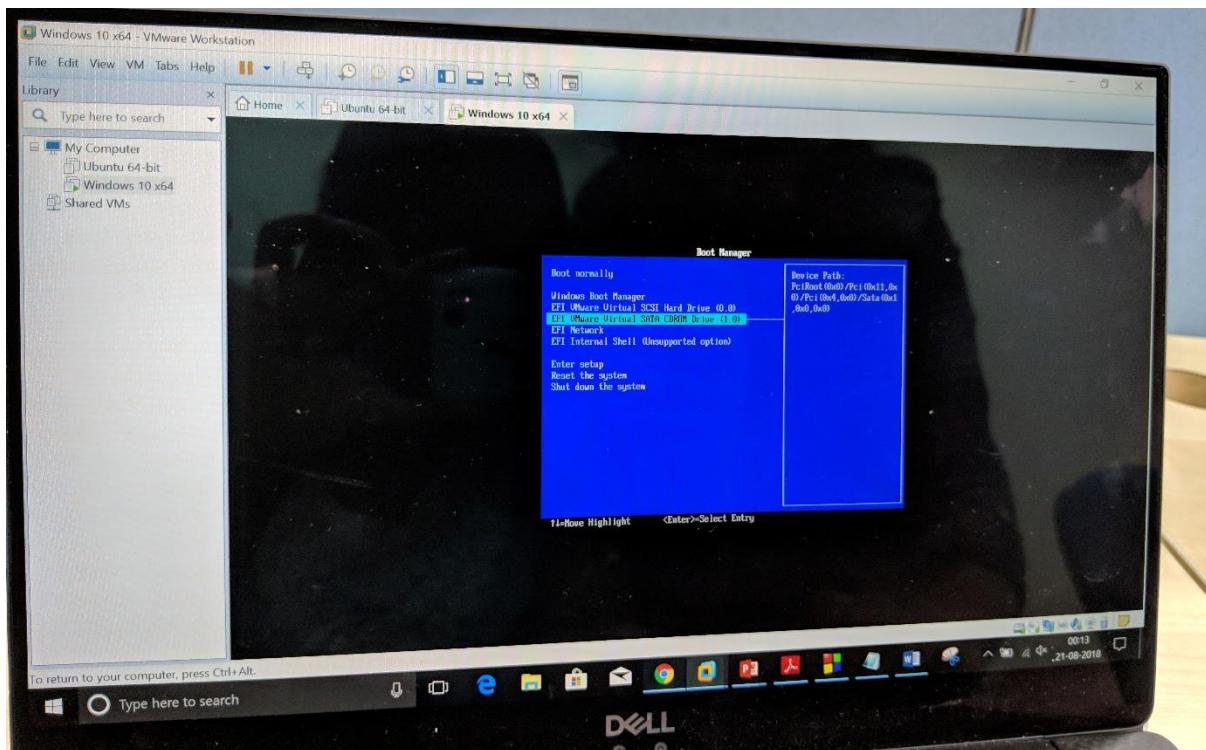


## Dual Booting Windows Virtual Machine with Ubuntu

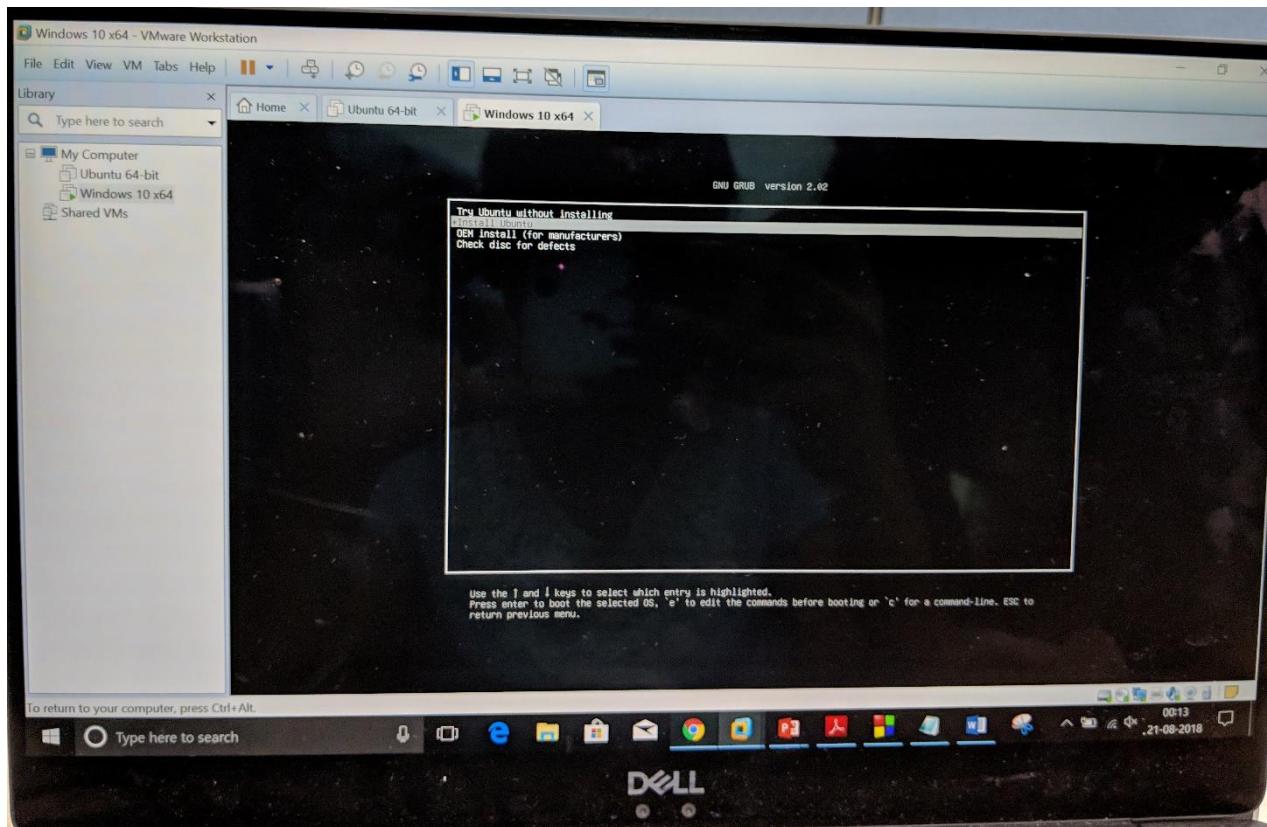
Step 1: Make Ubuntu ISO file accessible to Windows Virtual Machine



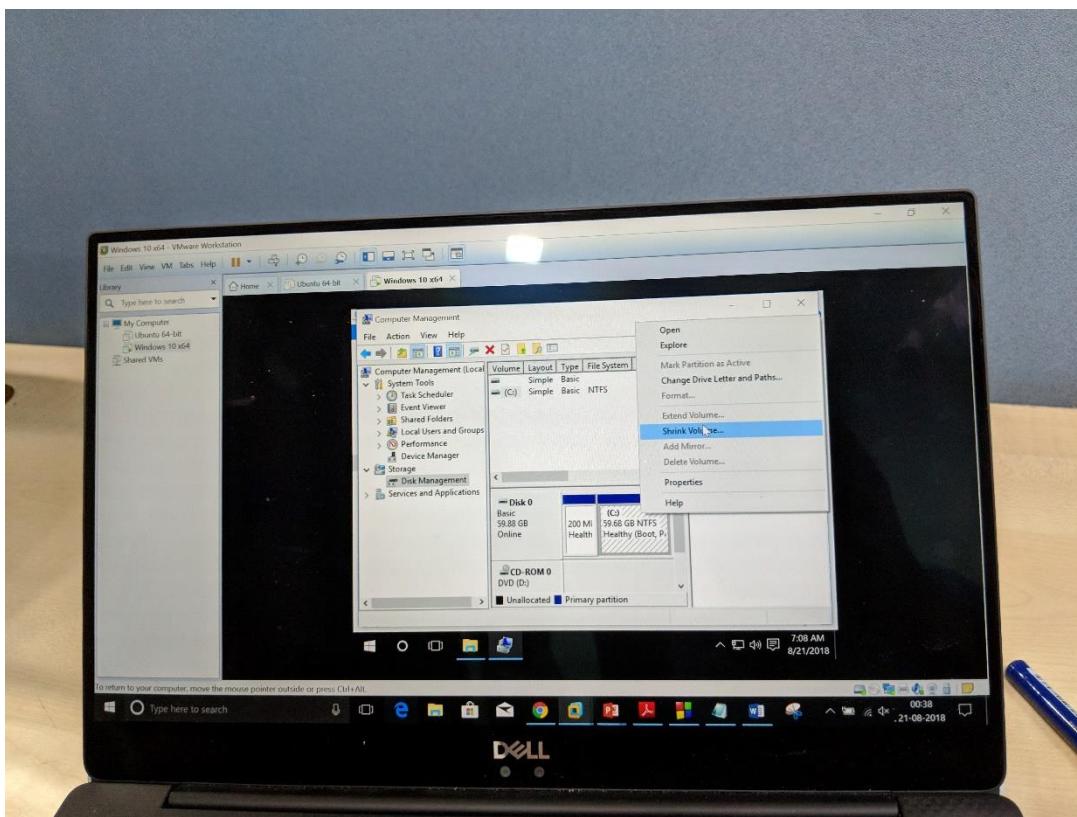
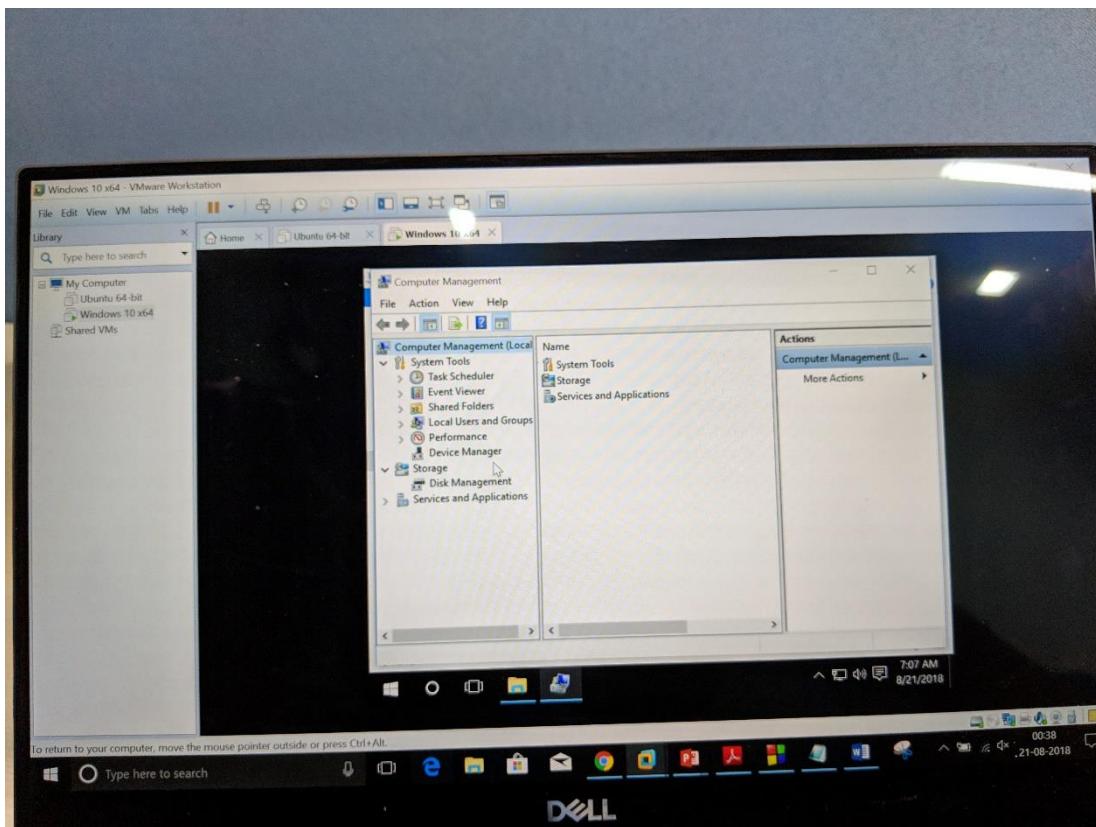
## Step 2: Enter BIOS settings

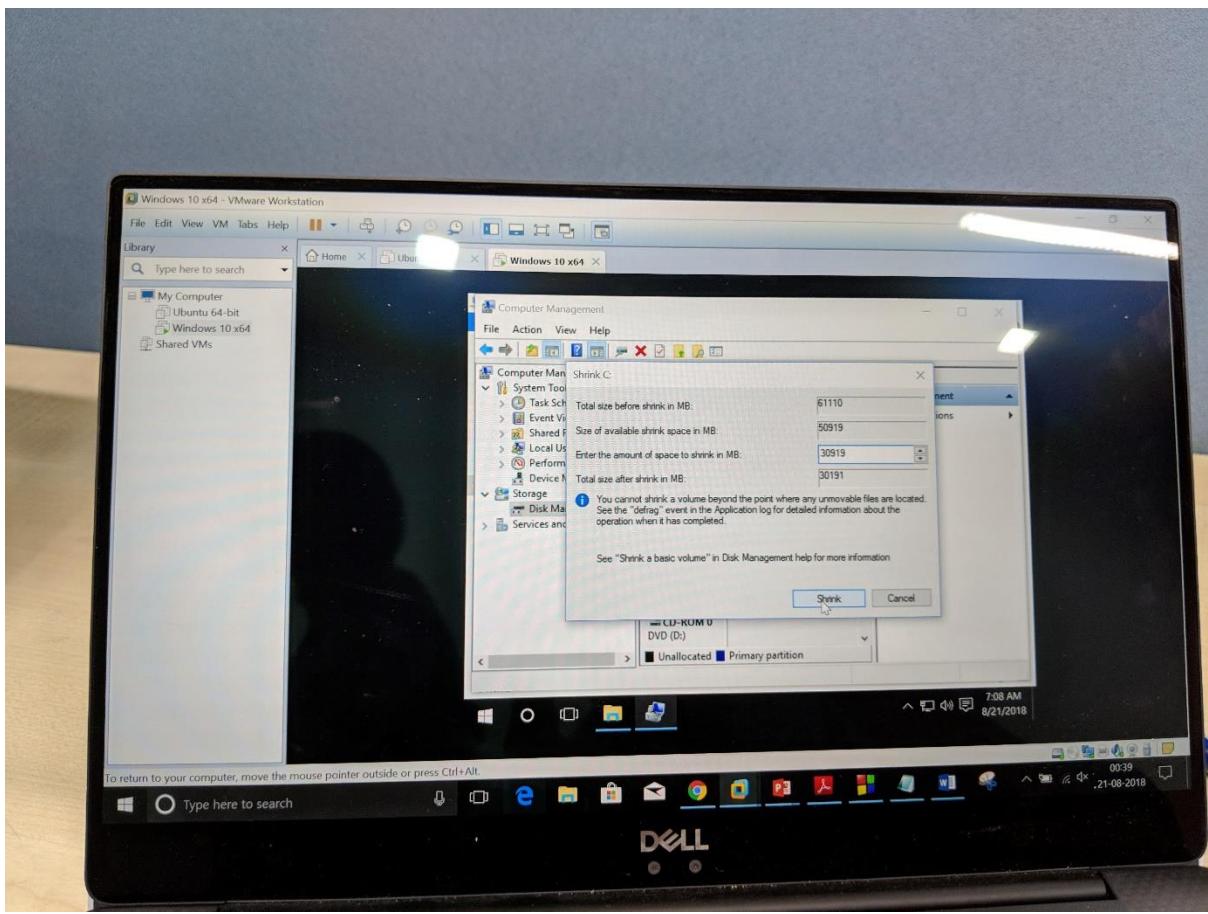


### Step 3: Load Ubuntu file (Install Ubuntu)

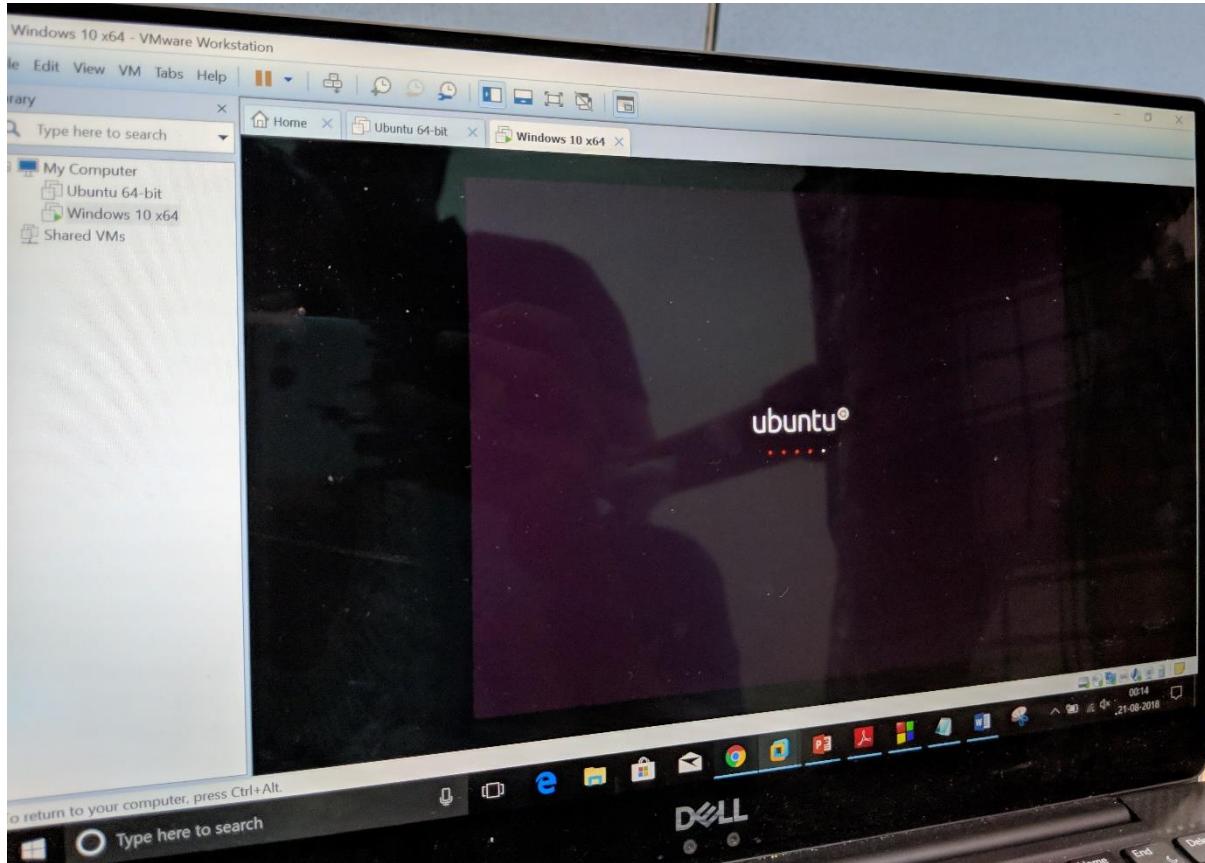


## Step 4: Change Windows Virtual Machine's settings to shrink some space

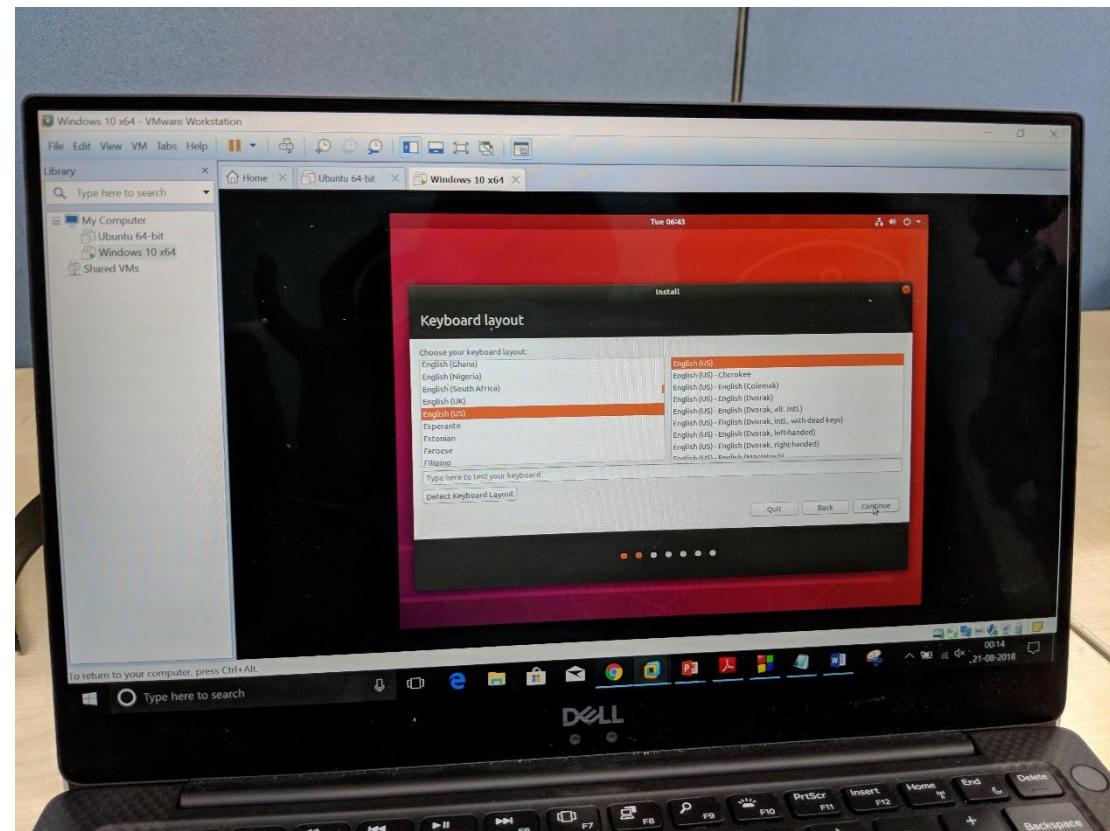
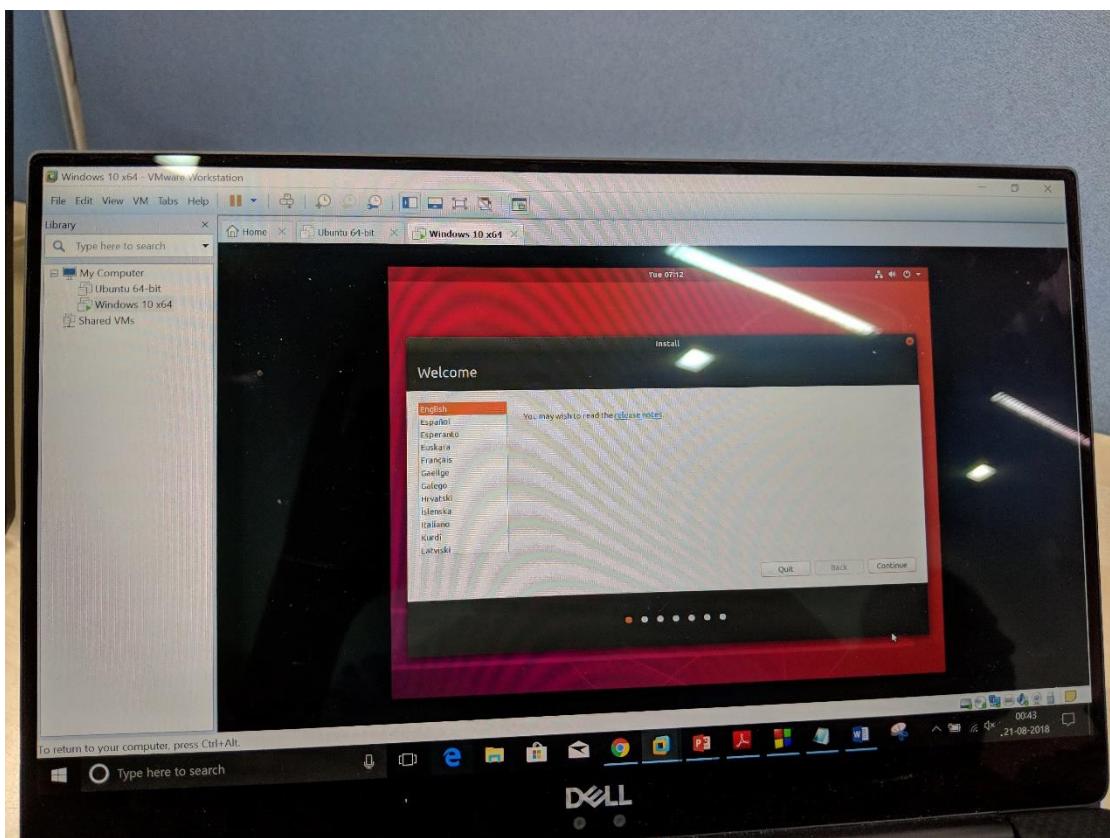




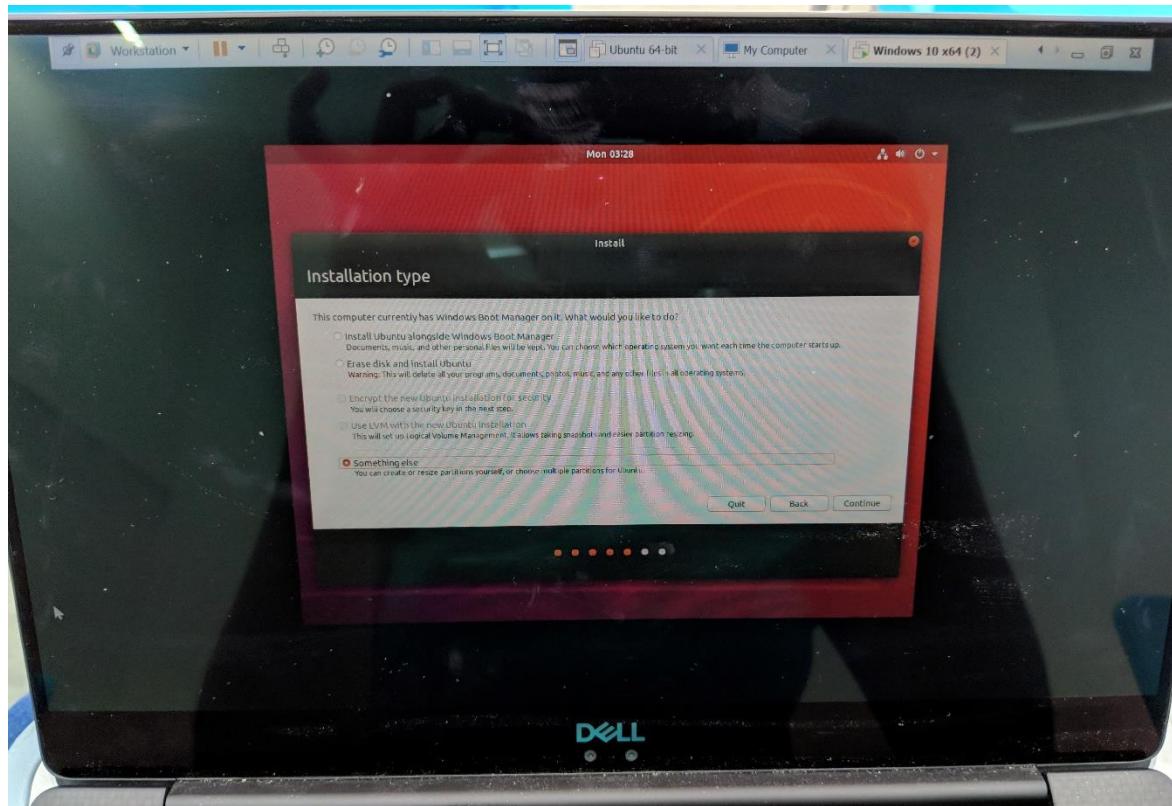
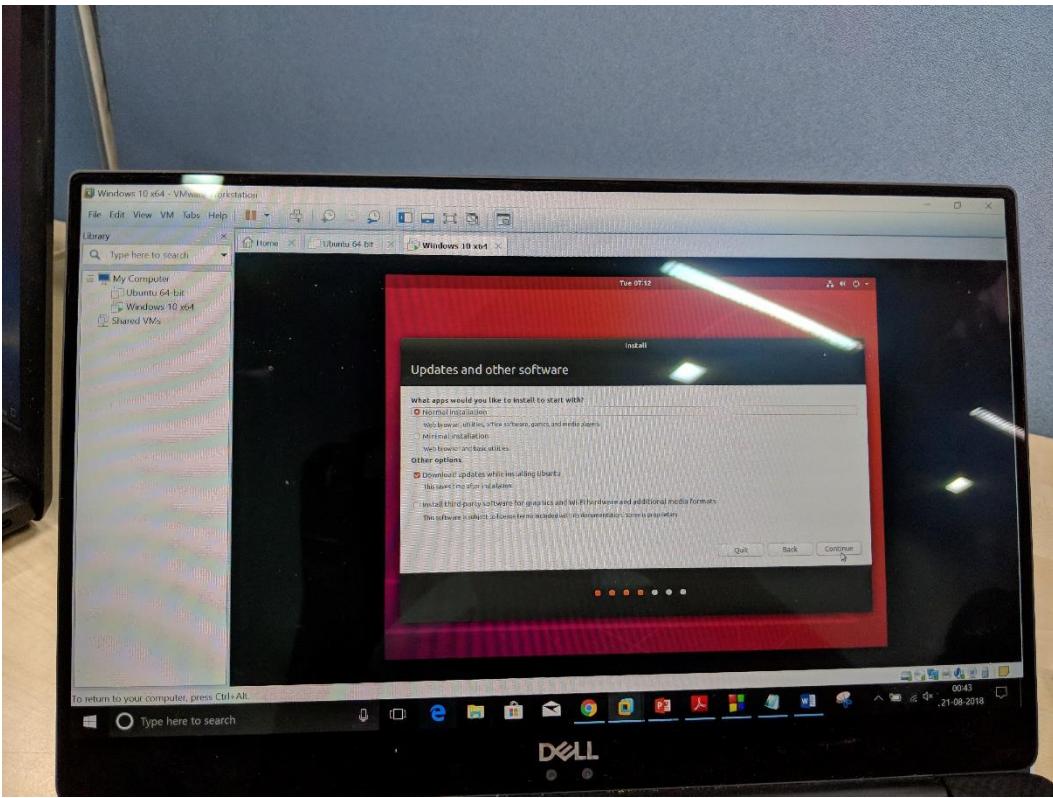
## Step 5: Begin Installation



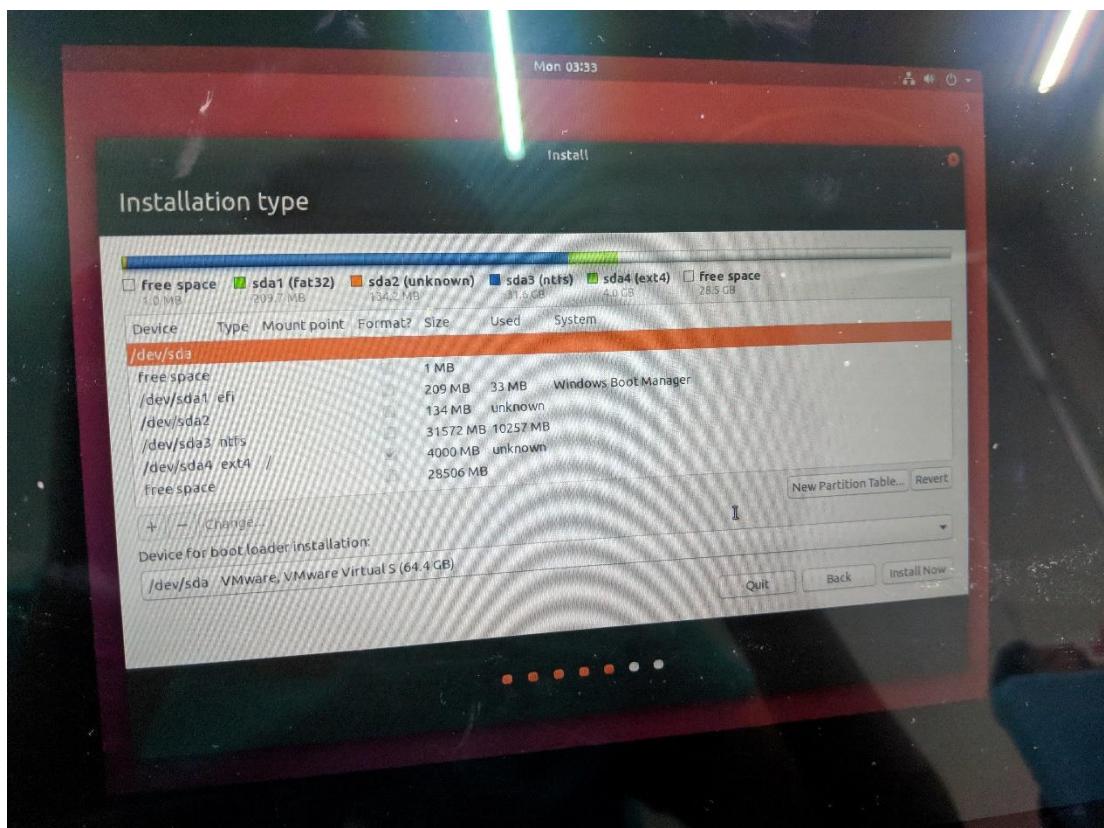
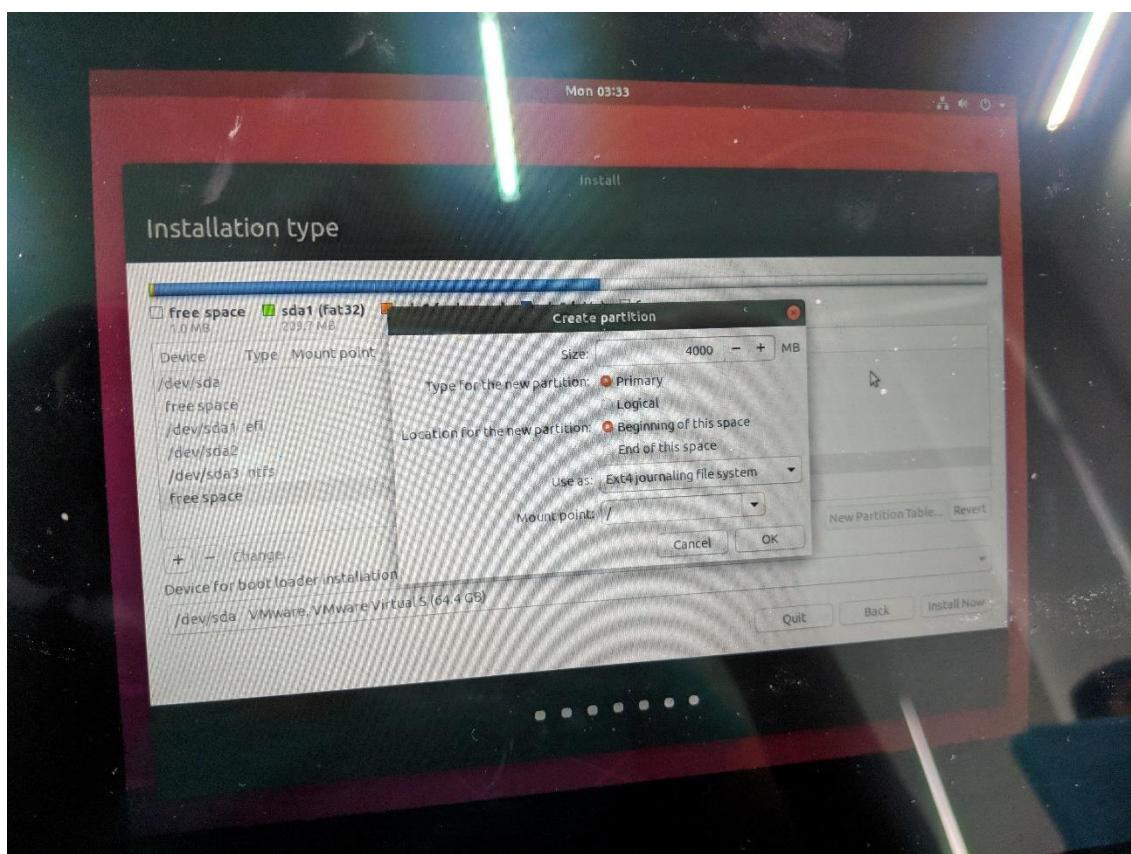
## Step 6: Setting Language

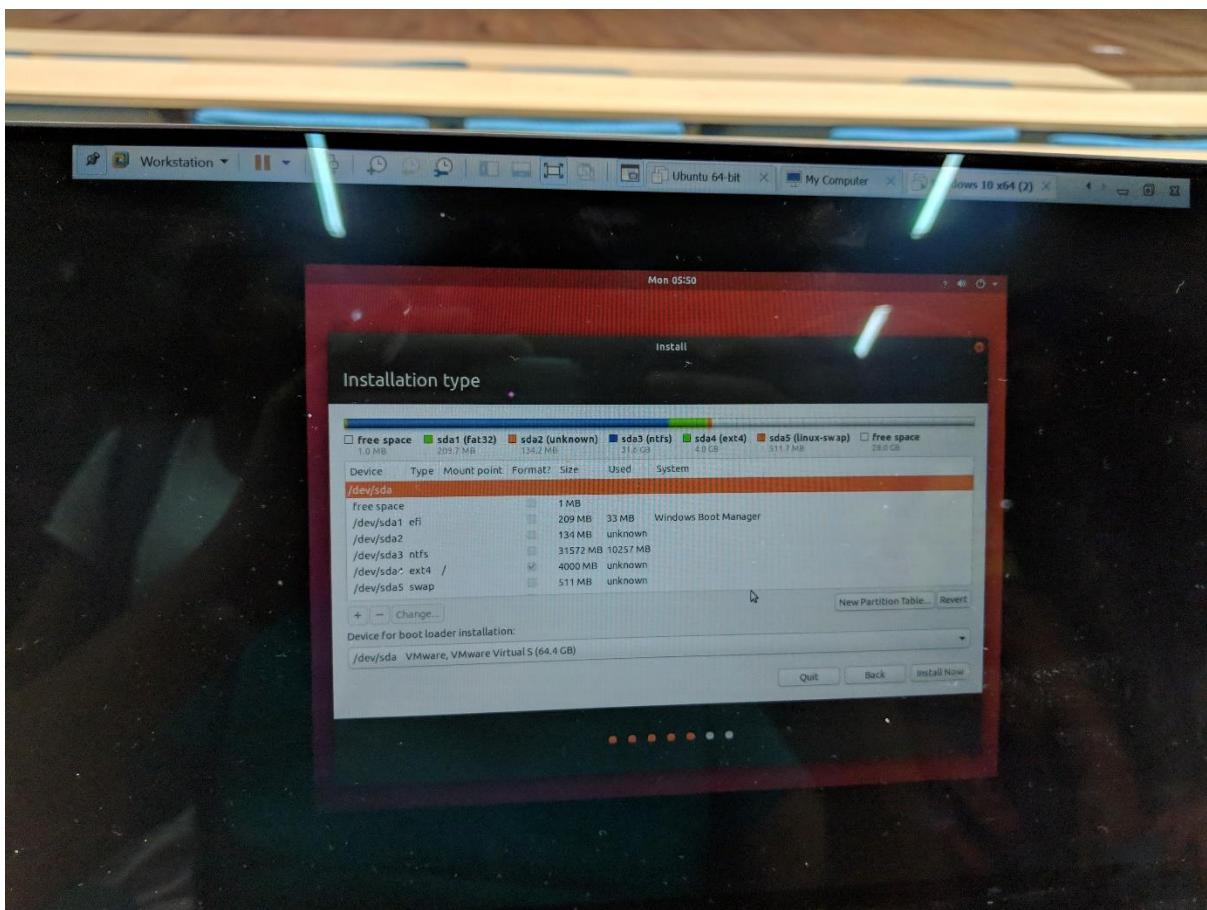
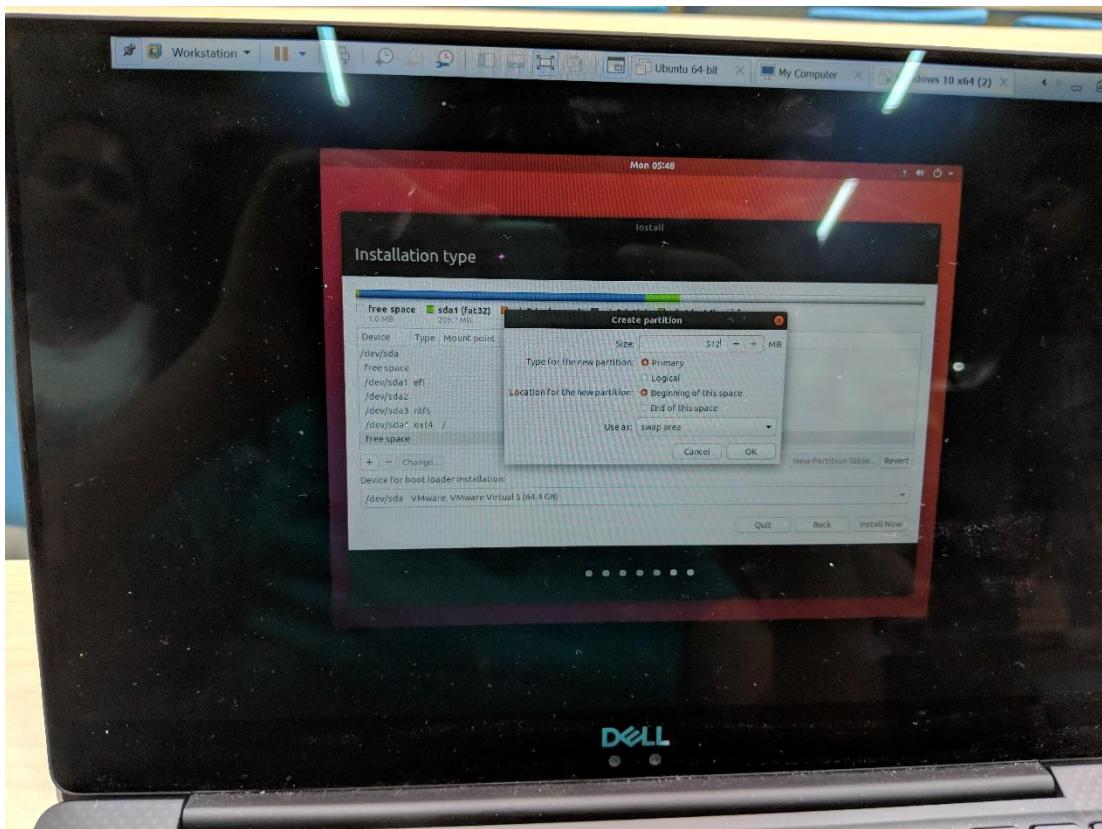


## Step 7: Selecting installation types

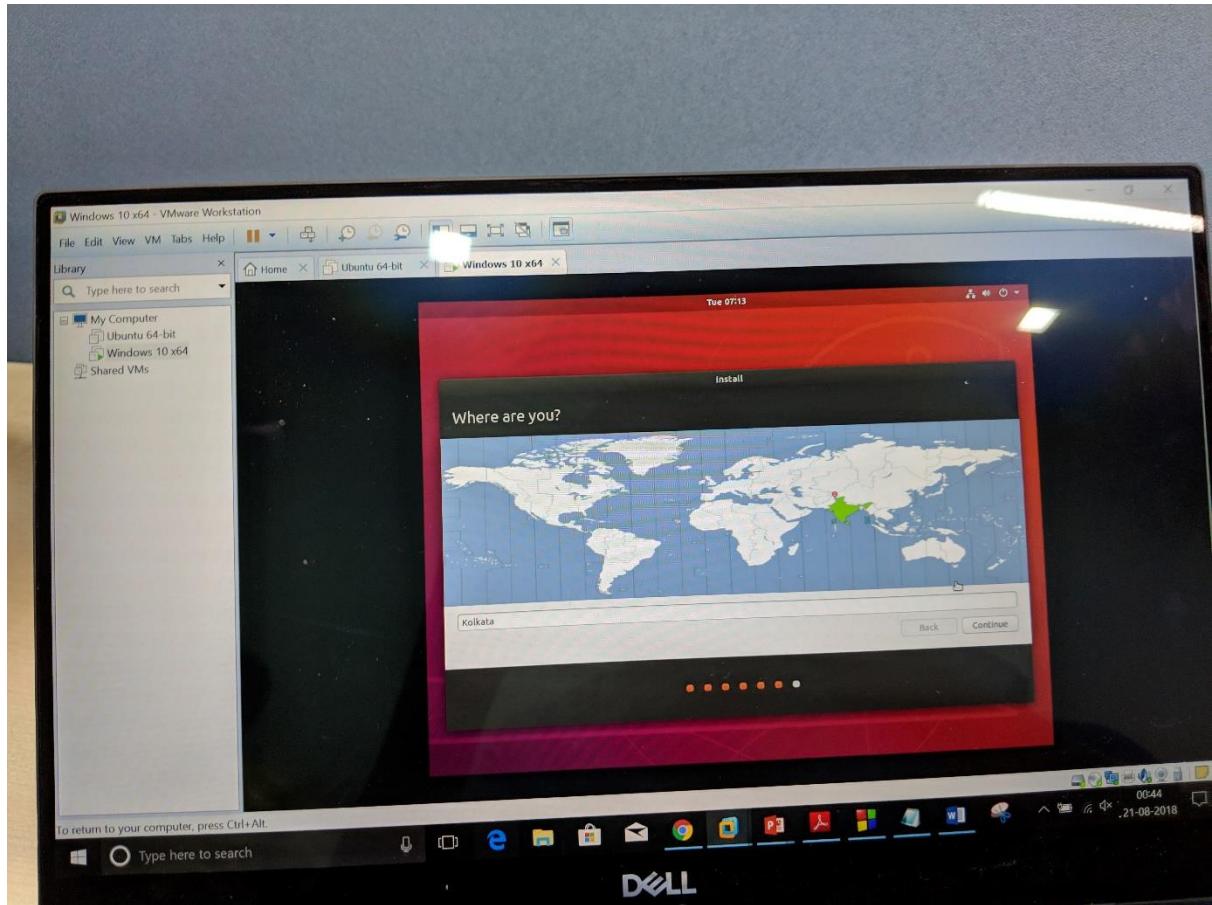


## Creating Partitions and selecting Swap Area

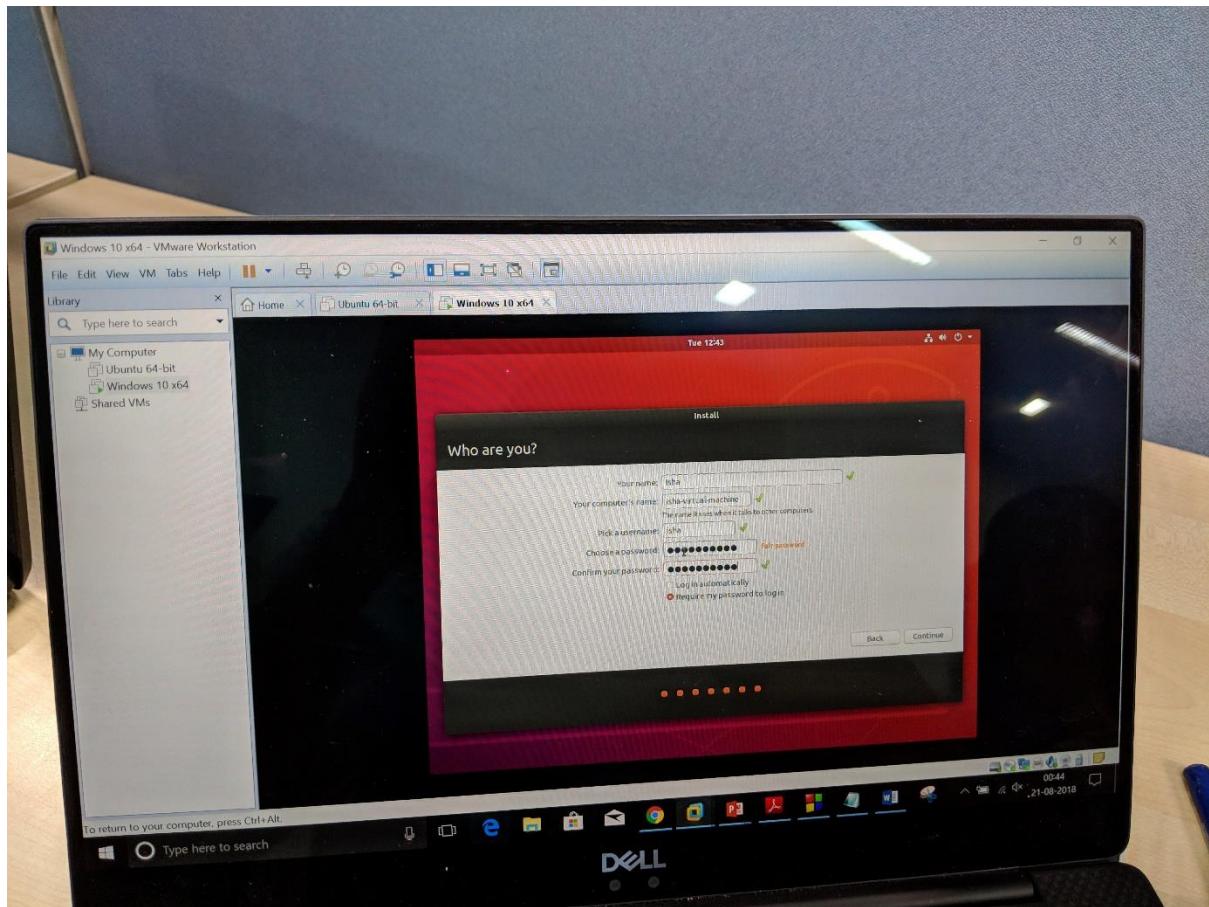




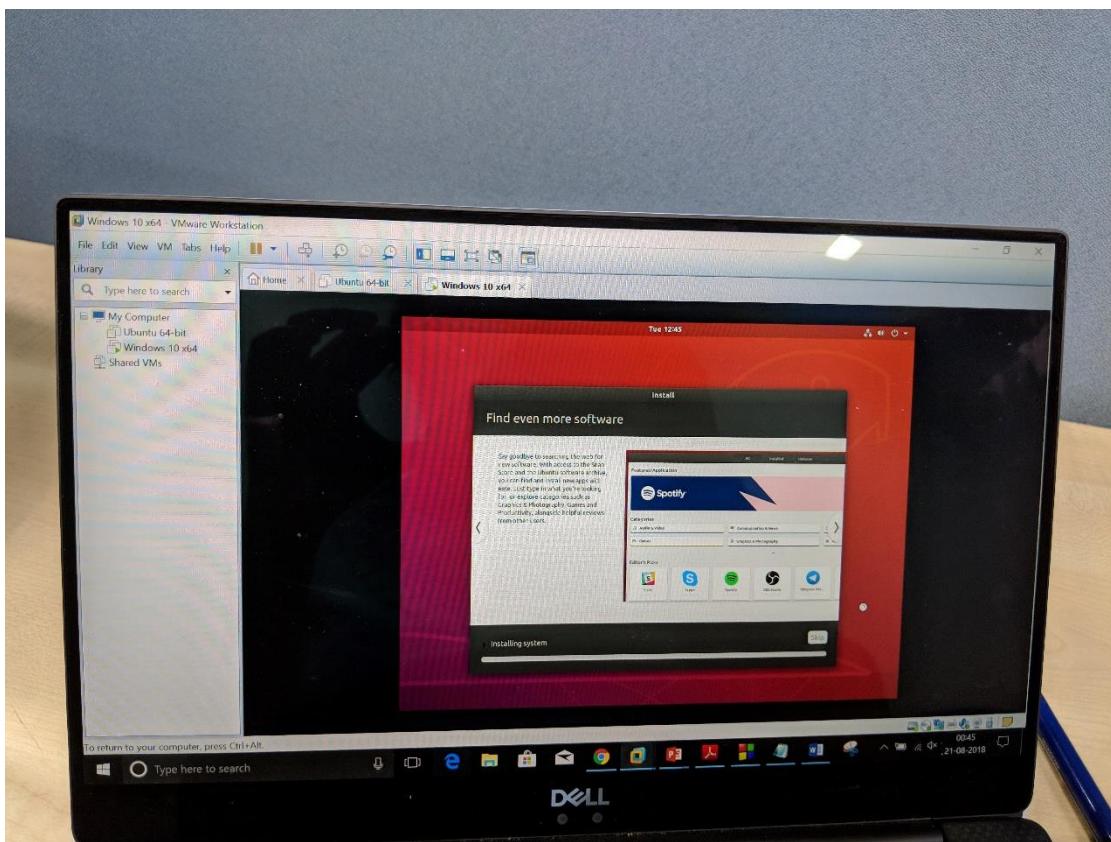
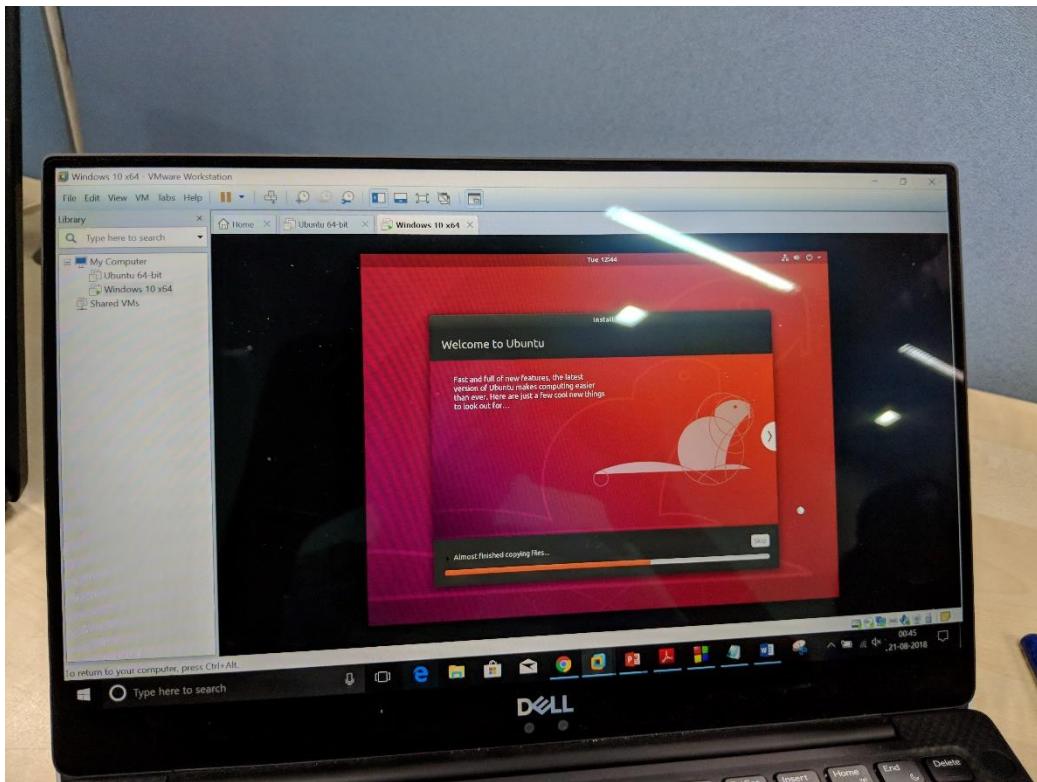
## Step 8: Setting Time



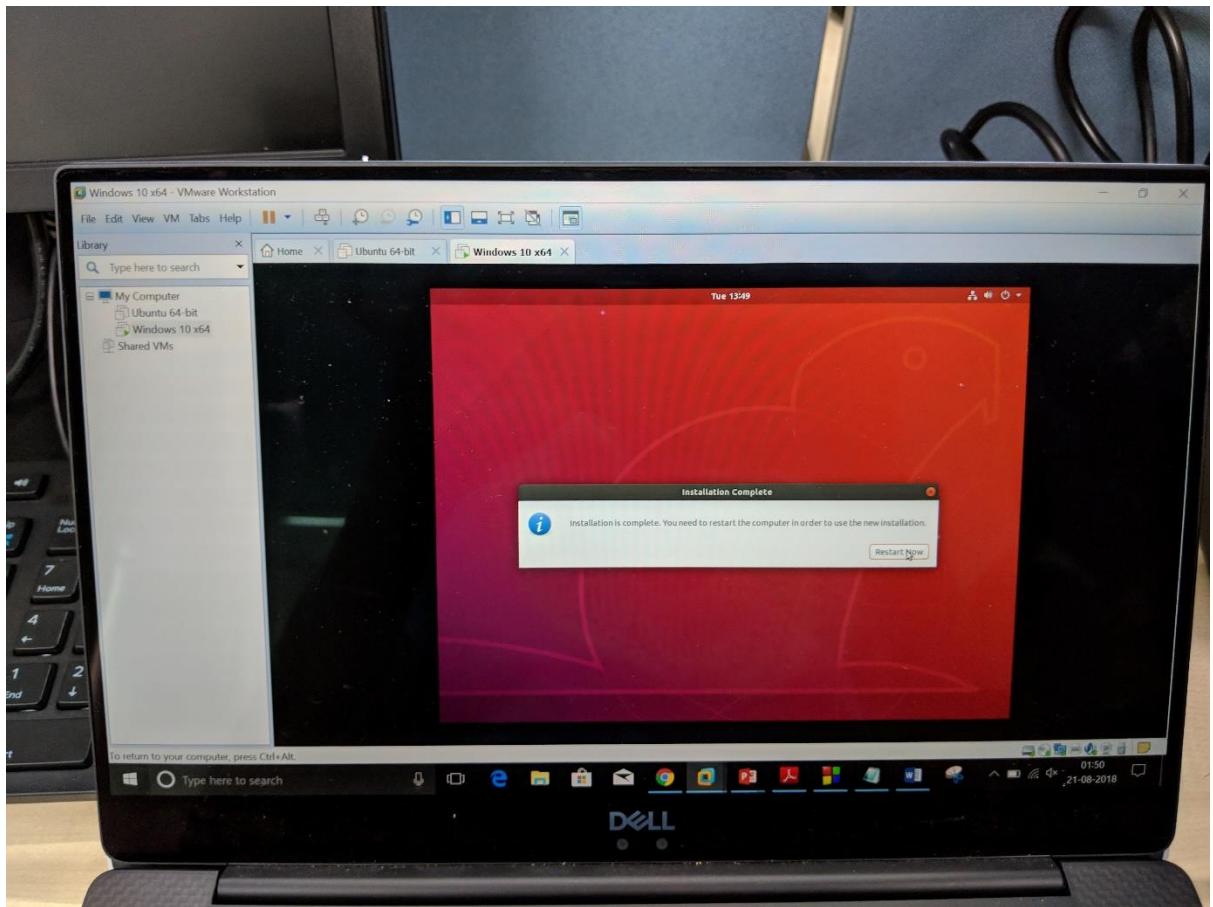
## Step 9: Setting up Credentials



## Step 10: Downloading Ubuntu files



## Step 11: Restart virtual machine



## Step 12: Dual Booted Windows Virtual Machine with Ubuntu!

