D:-05-05-23

Day :- Friday

3.) Create a virtual machine with 1 CPU, 2 GB RAM and 15 GB storage disk using a type 2 virtualization machine software.

AIM :-

~~Here are a step-by-step guide on how to create a virtual machine with 1 CPU, 2 GB RAM and 15 GB storage disk using a type 2 virtualization software.~~

Procedure :-

→ Download and install a type 2 virtualization software liks create virtual box, VMware, player.

→ open the virtualization software and click on the 'New' button to create a new virtual machine.

→ In the new virtual machine wizard, give your virtual machine a name.

→ select the operating system you will be installing click 'Next' to processed.

→ In the 'memory' section, choose 2048 (2 GB) RAM for your virtual machine.

→ click 'Next' to proced.

→ In the 'Hard Disk' section, select.

→ create a virtual hard disk now and click "create".

→ choose VDI (virtual Disk Image) as the hard disk file type and click "Next".

→ Select Dynamically allocated as the storage on physical hard disk and click "Next"

→ In the "system" section, choose, CPU in the "processor" tab.

→ click "OK" to save your settings.

→ start your virtual machine and proceed with the installation of our operating system.

     that's it! you now have a virtual machine with 1 CPU. 2GB RAM, and 15GB storage disk using a type 2 virtualization software.

Result:-

     Finally completed virtual machine disk using the type 2 virtualization machine software. with 1 CPU, 2GB RAM and 15GB storage

output
OUTPUT → **Result :—**

CD/DVD :
sound card :
Printer :
Display :

Virtual machine name
Dinakar sai

state :- Powered off.

OS :— windows 10 x 64

version :— work station 17xvirtual Machine

RAM :— 2GB

Result :—

finally completed creating a virtual machine with 1CPU, 2GB Ram and 15 GB storage disk using a type 2 virtualization software.