6. Create a Virtual Machine with 1V Cpu, 2 GB RAM and 15 GB Storage disk using a type 2 virtualization software.

AIM :-

To create a virtual machine of required configuration.

PROCEDURE :-

* Download VMware workstation and installed as type 2 hypervisor.

* In VMware workstation, create a New VM.

* Do the basic configuration settings.

* Select any guest operating system.

* Give the Virtual machine Name.

* Select the maximum disk size

* click on store the disk as a single file.

* click finish.

* Virtual machine is created.

* launch the VM.

RESULT :-

Virtual machine is successfully created using Virtual Machine with 1 CPU, 2 GB RAM and 15 GB Storage disk.

Ubuntu - VMware Workstation

File   Edit   View   VM   Tabs   Help

🏠 Home   📄 **Ubuntu**

📄 **Ubuntu**

▶ Power on this virtual machine
📝 Edit virtual machine settings

▼ Devices
🖥 Memory   2 GB
⚙ Processors   2
💽 Hard Disk (SCSI)   20 GB
💿 CD/DVD (SATA)   Auto detect
🔀 Network Adapter   NAT
🔌 USB Controller   Present
🔊 Sound Card   Auto detect
🖨 Printer   Present
🖥 Display   Auto detect

▼ Description
Type here to enter a description of this virtual
machine.

▼ Virtual Machine Details
State: Powered off
Configuration file: C:\Users\BHAVANI\Documents\Virtual Machines\Ubuntu\Ubuntu.vmx
Hardware compatibility: Workstation 17.x virtual machine
Primary IP address: Network information is not available

🔍 Search

ENG
IN

12:58
06-05-2023