















21/08/22

Experiment

Aim: - To
with you

Procedure:

* At fi
workstation

* Then e

* click

* Direct

* Create

* If

hardware

* If

Insta

* v

Output:	
memory	4GB
Processor	2
CD/DVD (SATA)	Auto detect
Hdd disk	20GB
Network Adapter	NAT
USB Controller	Present
Sound Card	Auto detect
Printer	Present
display	Auto detect

Experiment - 6

21/08/23

VM WARE APPLICATION

Aim:- To create a vm ware application with your Name.

Procedure:-

- * At first we should create Vm ware workstation app.
- * Then open it it shows options.
- * Click "Home" button
- * Directly shows some options they are
- * Create a new Vm ware
- * It asks choose the Virtual machine hardware Compatibility choose it.
- * It Shows Guest operating System Installation click next.
- * We have to select type of OS
 - * Microsoft Windows
 - * Linux
 - * Others.
- * Vm ware
- * On that screen there are many attributes like name, address, Email number etc.

- * According to your web API you can select and drag them into screen.
- * For Restaurant System we can use name, Address, Email, Date etc.
- * After gave done, it will automatically save. Then we want to check whether the given input is right.
- * After that we can able to use that restaurant complaint from.

~~Result:- Thus, the VM ware application with your name is executed successfully~~

task and now we will start process

Output

Memory	2 GB
Processor	Intel Dual Core
Hard Disk	15 GB
CD/DVD	Auto detect
Network Adapter	NAT sharing enabled
USB Controller	Present
Sound Card	Auto detect
Display Adapter	Auto detect

After few seconds a screen appears like

Aims:- To Create a Virtual machine with CPU, 2GB RAM and 15GB Storage disk using a type Virtualization.

Procedure:-

- At first we should create Vm ware workstation app
- Then open it. It shows options they are directly showing some option they are
 - * Create Vm * Open Vm * Connect Server
 - * Click Create New Vm Ware
 - * choose virtual machine hardware
- Compatibility
 - * Click Guest OS Installation.
 - * Select type of operating system
 - * Linux * Vm ware
 - * Microsoft windows * Others.
- * Give Ware to the processor
- * Then allocate memory choose the virtual type and select the disk the

* click next

* click finish

* VM will be created with the following step.

Result:

The virtual machine with CPU, 2GB RAM and 15GB storage has been successfully executed.

host os
inserting
VM
virtualization

Experiment

Output

memory 2GB
processor 2.4GHz
hard disk 20GB
USB 2.0 port 2
Network Adapter
Adapter present
USB Controller Auto detect
Sound Card Auto detect
Printer present
Display Auto detect.

Aim:- To

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Procedure

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Experiment - 9

Aim:- To Create a Snapshot & test to see if the deleted Content are restored after Relations.

Procedure:

- Create a Snapshot of the VM
- deleted few files and restore the snapshot by launching the Snapshot version
- Shutdown the VM & Create a clone of VM under manager VM
- Open the VM file from the cloud location of VM & test cancel Version.

Outcome:- The Snapshot & clone of the VM is implemented

Expo

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Output	Processor	Memory	Hard disk	CD/DVD	Network Adapter	USB Controller	Sound Card	Display
		4GB	250GB	20GB	NAT			
					present			
							Auto detect	
								Auto detect

With the help of hardware and software

background of mil.

Experiment - 18

Aim:- To create a cloning of Virtual Machine.

Procedure:

- At first we should Create VM ware work station.
- Enter login details and enter e-mail
- Click Home Button
- Click Create a new virtual machine
- Click New VM Ware
- It asks details fill all details
- Choose Virtual machine Compatibility
- Give guest installation operation System.
- Click Next button
- Select type of operating system
- Select type give name to the VM Ware
- Next Select disk type in the shown options
- Click finish
- VM will be created with the following steps.

Result: Output: Thus the VM Created, run and executed successfully in VM Ware work station

Output

memory	2GB
processor	2
hard disk	2GB
mother board	2GB

Hard disk

Auto detect

1
2
3
4

Col. D

NAT 920015

Adapters

USB Controllers

Sound Card noise Auto detect

Printer for Present

display
Auto detect

1990-1991

Experiment - 10

Aim: To create a Virtual Hard disk for the given Virtual Machine and allocate 10GB of storage from the physical HDD procedure:

- Launch the VM using VMware workstation
- Under "Customize hardware" → Add storage
- Select appropriate storage types
- Finish the Configuration storage
- Check to see if the additional hard disk is added in the VM

Result: A virtual hard disk has been added inside the VM Machine.