

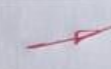




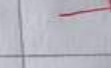






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Experiment 1.

1. Web API for car booking system.

Experiment No:

Aim: To create API for car booking reservation system.

Appatus: zoho website, internet.

procedure:

- First open zoho website and enter the credentials required
- After creating account open creators in zoho
- create an application for car booking reservation system.
- After creating it takes to function page
- Next insert the functions required like Name, Email, phone number, date of booking, Time to pickup, pickup point, drop out point, total fare, Distance
- After inserting functions click on done.
- Next press on accessing the application
- Next fill the details in the application
- click on submit option.
- It stores the details according to API
- The data can view according to the given details
- These can be subforms according to user booking
- To book multiple cars subform is used.

Result: The application for car booking reservation system has been successfully created and deployed using zoho creator

Name:

Eswas

Yella

Address:

8-10-5/8 kothabai bazar

Narasasao pet

NRT

Andhra

522601

India

Email:

eswasreddy54@gmail.com

phone:

8247658414

pickup point:

Narasasao pet

drop out point:

Guntur

Time:

8:10 pm

drop time:

11:00 pm

Amount:

40

charge per kilometer:

20

final amount:

800

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creatorapp.zoho.in/eswarreddyenimireddy545/environment/development/car-booking-system/#Report:All_Car_Booking_Systems

Gmail YouTube Maps Untitled document... New Tab

Car Booking System Development

View as -MySelf- Trial expires in 12 days Upgrade Edit this application Help

Car Booking system

Car Booking Systems

Car Booking System

All Car Booking Syst...

All Car Booking Systems

Name

Email

Phone

pick

Eswarreddy Enimireddy

eswarreddyenimireddy545@gmail.com

+918247658414

16-O

Name

Eswarreddy Enimireddy

Email

eswarreddyenimireddy545@gmail.com

Phone

+918247658414

pick up point

16-Oct-2023

Droup out point

16-Oct-2023

Address

8-10-5\8 kothabai bazar, near market center, Narasaraopet, Andhra pradesh, 522601, India

No of persons

Choice 2

Time to pick up

11:21:12

Time

12:21:16

drop time

12:21:24

Amount

₹ 40.00

charge per kilometer

30.00

final_amount

1200.0

E.Eswarreddy

Showing 1 of 1

27°C

Partly sunny

Search

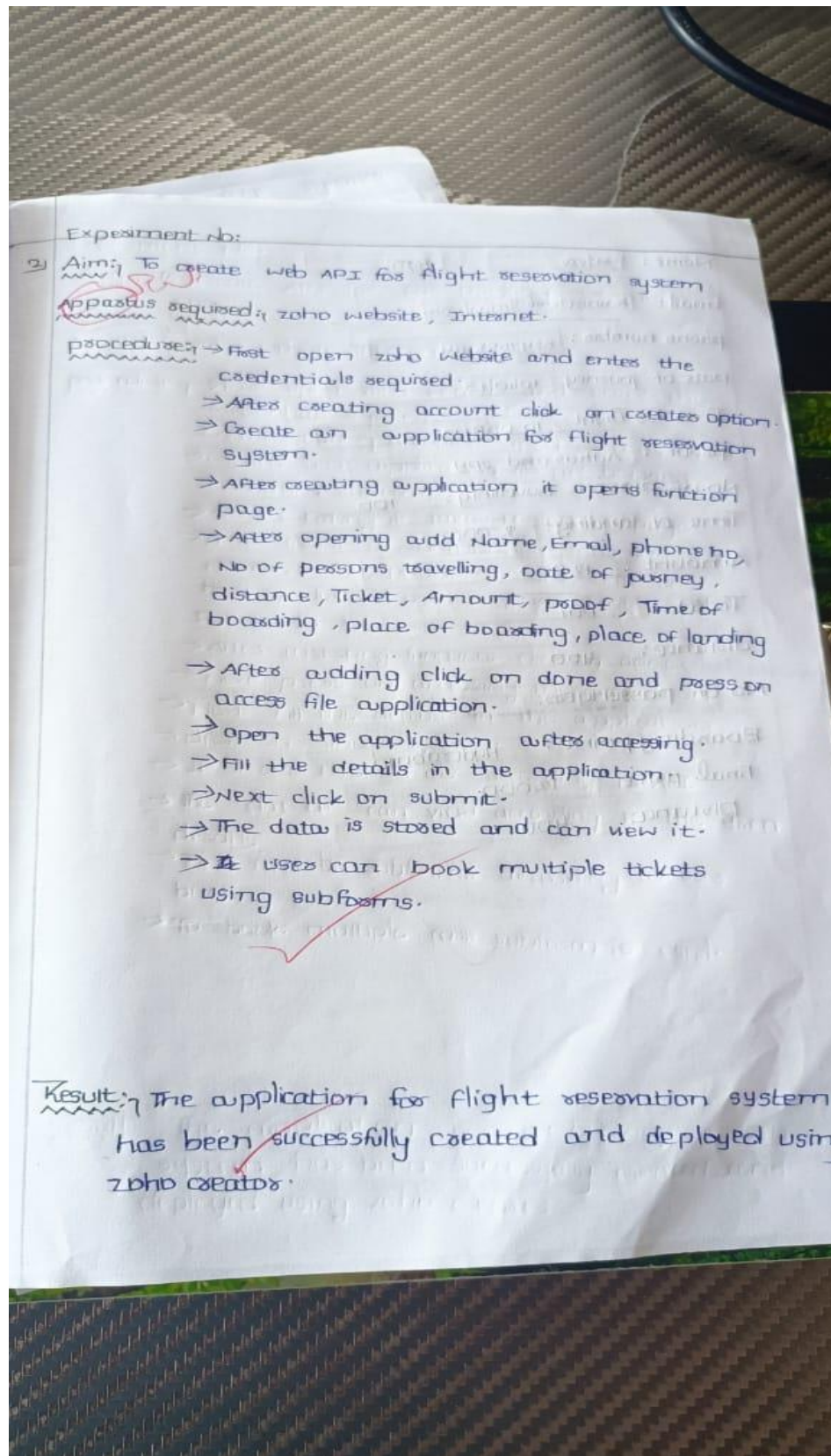
ENG IN

08:32

19-10-2023

Experiment 2.

2. web API for flight reservation system.



Name: Selva Rani

Email: Raniselva@gmail.com

phone number: 8247658414

date of journey: 10/10/23

Time for flight: 10:00PM

proof: Adhas card .jpg

No of persons travelling: 100

Time of landing: 1:00am

Amount: 12,000

Ticket: pdf

distance: 400

No of passengers: 2

Boarding point: Hyderabad

Final price: 12,000

Distance 400

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creatorapp.zoho.in/eswarreddyenimreddy545/environment/development/flight-reservation/#Report:All_Flight_Reservations

Gmail YouTube Maps Untitled document... New Tab

Flight Reservation Development

View as -MySelf- Trial expires in 12 days Upgrade Edit this application Help

Flight Reservation

Flight Reservations Flight Reservation All Flight Reservatio...

E.Eswarreddy

All Flight Reservations

Name Sunny yenumula

Email sunnyyenumula454@gmail.com

Phone number +919398043238

Date of jou 16-Oct-202

Name Sunny yenumula

Email sunnyyenumula454@gmail.com

Phone number +919398043238

Date of journey 16-Oct-2023

Amount ₹ 200.00

time for flight 16-Oct-2023 13:05:18

proof Online_Internship_Registration_System.PNG

seat number 1

no of persons eswarreddyenimreddy545

time of landing 15:05:40

Ticket

distance 4000.00

total amount 800000.0

No of passengers travelling 200

boarding point Hyderabad

Showing 1 of 1

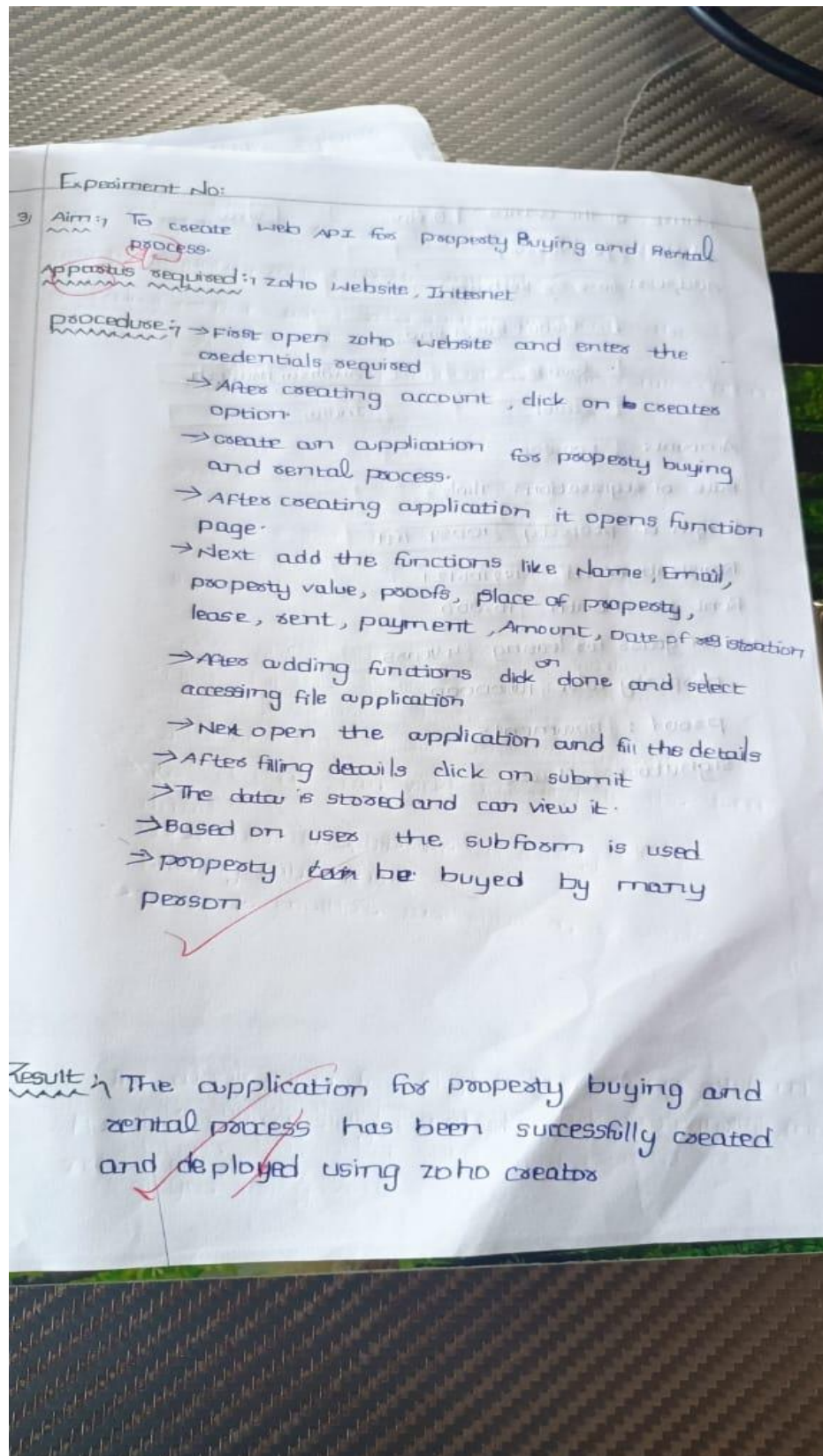
28°C Partly sunny

Search

ENG IN 08:39 19-10-2023

Experiment 3.

3. web API for property buying and rental process.



Name of the owner: Bala

Siva

phone: 8247658414

Address: 10-8-5/8 kotha pet

Gudur bus stand

Gudur

Andhra pradesh

522061

India

Amount: 1,00,000

date of registration: 7/10/23

length of property: 10099 feet

Registration id: 1R2106121

Rent per month: 10,000

No of years for leasing: 4 years

property value: 10,00,000

proof: documents

signature: [Signature]

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+

creatorapp.zoho.in/eswarreddyeniireddy545/environment/development/property-buying-and-rental/#ReportProperty_and_Buying_rental_Report

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Property Buying And Rental Development

View as -MySelf- Trial expires in 12 days Upgrade Edit this application Help

Property buying and Ren...

Property and Buying r...

Property and Buying...

Property and Buying...

Property and Buying...

Property and Buying rental Report

Name of ow...

Phone

Address

Ramu leka

+919652358869

8-10-5\8 kothabai bazar, near market center, Narasaraopet, Andhra Pradesh, 522601, India

Name of owner

Phone

Address

Amount

Date of registration

Length of property

Registration id

Signature

Rent per month

No of years for leasing

Property value

Value

proof

SubForm

Ramu leka

+919652358869


8-10-5\8 kothabai bazar, near market center, Narasaraopet, Andhra Pradesh, 522601, India

₹ 1,00,000.00

10-Oct-2023

100

192173437



₹ 10,000.00

3

₹ 1,00,000.00

10000000

reka swami

E.Swarreddy

Showing 1 of 1

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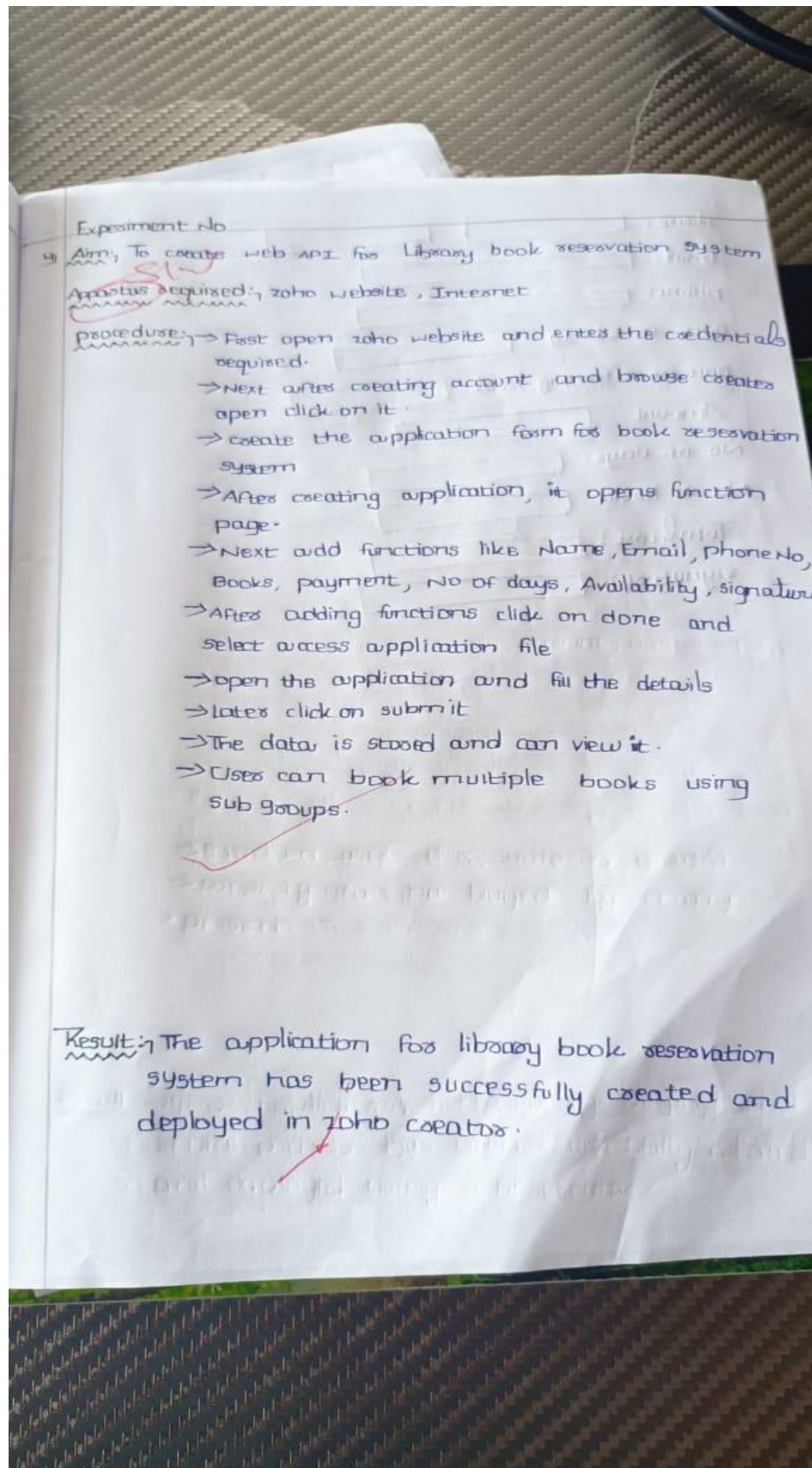
ENG IN

08:40

19-10-2023

Experiment 4.

4. web API for Library book reservation system.



Name:

Email:

phone:

Date of taking

Date of returning book:

Amount:

No of days:

No of books:

Total cost:

signature:

~~After taking amount the on date and
return book application the on date and
return the application with the date
of the date in card and card card
the date in card and card card
the date in card and card card~~

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creatorapp.zoho.in/eswarreddyenimireddy545/library-book-reservation-system#Report:All_Library_Book_Reseravtion_Systems

Gmail YouTube Maps Untitled document... New Tab

Library Book Reservation System

Trial expires in 12 days Upgrade Edit this application Help

Library book reservation... All Library Book Reseravtion Systems

Library Book Reservat... Library book reserv... All Library Book Res...

Name Email Phone

Eswarreddy Enimireddy eswarreddyenimireddy545@gmail.com +918247658

Showing 1 of 1

Name Eswarreddy Enimireddy

Email eswarreddyenimireddy545@gmail.com

Phone +918247658414


Date of taking 17-Oct-2023

Date of returning book 18-Oct-2023

Amount ₹ 40.00

Number of days 10

Total cost 400.0

Signature 

SubForm selva rani

Number of books 2

Add a comment

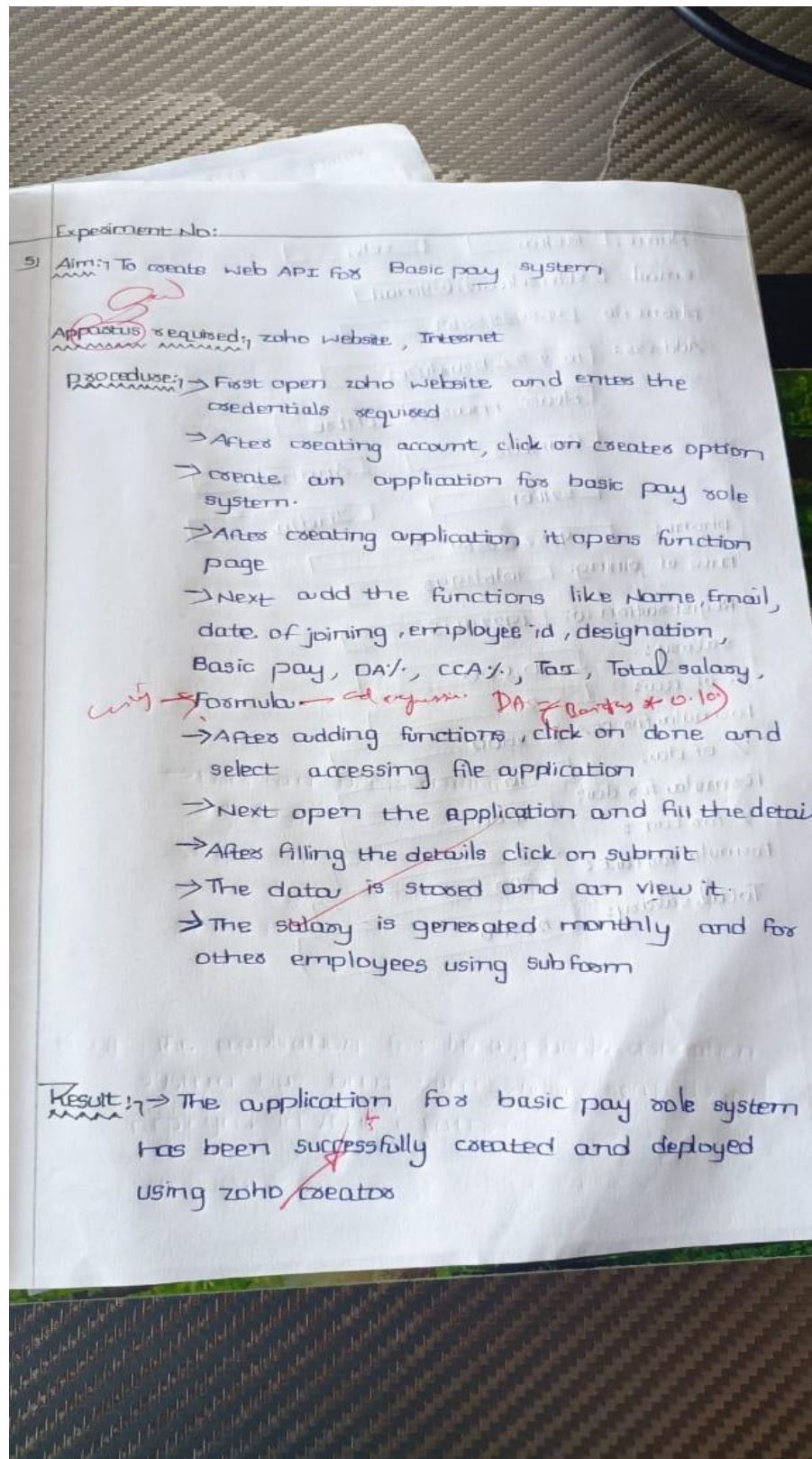
27°C Partly sunny

Search

ENG IN 08:31 19-10-2023

Experiment 5.

5. web API for basic pay system.



Name: Aeka selvi

Email: selviselvi1216@gmail

phone No: 9652358869

Address: 10-2-5/2 boardipet

Neas market Centre

Guntur

Andhra

521601

India

phone: 9652358869

Date of joining: 10/6/1995

Registration id: 192211615

salary: 10,000

% of cov: 20

Formula for CCA: 2500

% of dav: 10

Formula for dav: 1000

% for tax: 3

Formula for tax: 300

Total salary: 2,700

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creatorapp.zoho.in/eswarreddyenimireddy545/environment/development/basic-pay-role/#Report:All_Basic_Pay_Roles

GmailYouTubeMapsUntitled document...New Tab

Basic Pay RoleDevelopment

View as-MySelf-

Trial expires in 12 daysUpgrade

Edit this application

Help

Basic pay role

Basic Pay Roles

Basic pay role

All Basic Pay Roles

All Basic Pay Roles

Name

Email

Address

Eswarreddy Enimireddy

eswarreddyenimireddy545@gmail.com

8-10-5\8 kothabai bazar, r
522601, India

Name

Email

Address

Phone

Date of joining

Registration id

Salary

Percent of cca

Formula for cca

Percent of DA

Formula for da

tax

Formula for tax

Formula

Eswarreddy Enimireddy

eswarreddyenimireddy545@gmail.com

8-10-5\8 kothabai bazar, near market
center, Narasaraopet, Andhra pradesh,
522601, India

+918247658414

16-Jun-2021

192221117

₹ 10,000.00

10.00

1000.0

20.00

2000.0

3.00

300.0

10027.0

E.Eswarreddy

Showing 1 of 1

27°C
Partly sunny

Search

ENG
IN

08:30
19-10-2023

Experiment 6.

6. web API for student information.

Experiment No:

6) Aim: To create web API for student information.

Apparatus required: zoho website, internet

procedure: → First open zoho website and enter the credentials required.

→ Next after creating account browse creator and open it.

→ create an application form for student information.

→ After creating it, opens function page.

→ Add functions like Name, Mail, Id, No of subjects, marks for each subject, Total, Age, phone no, Gender, Father, Mother's name.

→ After adding functions click on done, and select access application file.

→ open application file and fill the details.

→ After filling details click on submit.

→ The data is store and can view it.

→ The data can be processed automatically for other students using sub forms.

Result: The application for student information has been successfully created and deployed using zoho creator.

Name:

Email:

No of subjects:

phone no:

student address:

Math marks:

English marks:

social marks:

Total marks:

Signature:

Image:

The screenshot shows a web application interface for managing student information. The main content area displays a form titled "All Student Information" for a student named Eswarreddy Enimireddy. The form is structured as a table with various fields for personal and academic details. A dark sidebar on the left contains navigation links, and a top navigation bar includes user information and application status.

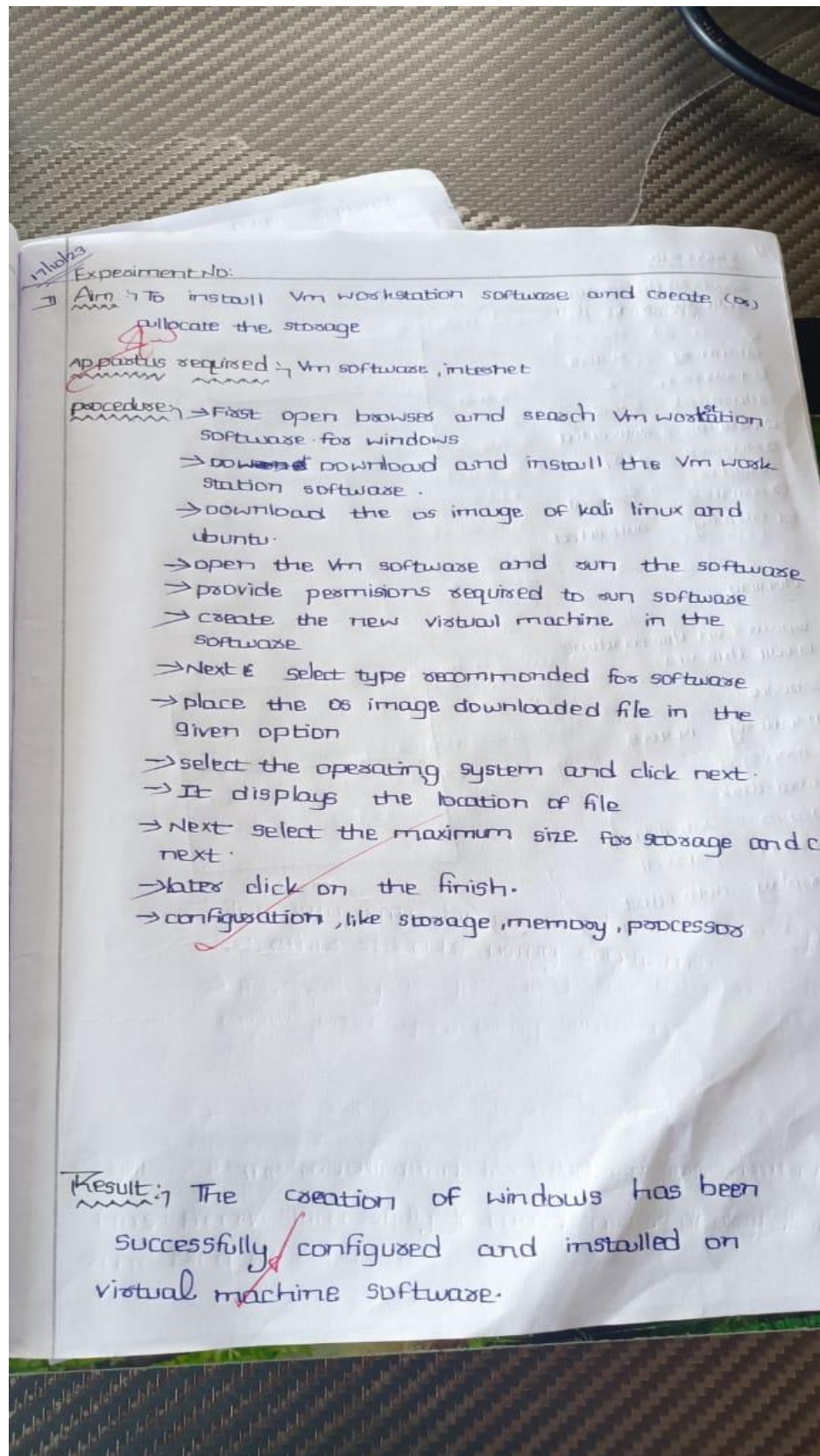
| Name | Email | Number of subjects | Phone |
|-----------------------|-----------------------------------|--------------------|---------------|
| Eswarreddy Enimireddy | eswarreddyenimireddy545@gmail.com | 3 | +918247658414 |

| | |
|---------------------|---|
| student address | 8-10-518 kothabai bazar, 8-10-518 kothabai bazar, Narasaraopet, Andhra Pradesh, 522601, India |
| Maths marks | 80 |
| English marks | 90 |
| Social marks | 70 |
| Total marks | 240 |
| percentage of marks | 193.33333333333334 |
| Signature | |
| Image | |
| SubForm | |

Showing 1 of 1

Experiment 7.

7. Install VM Software and create virtual machine.



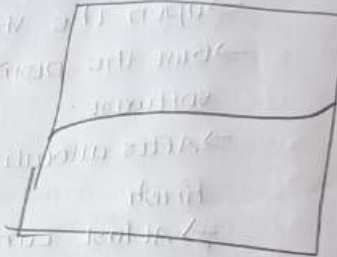
windows

▷ power on this virtual machine

▷ edit this VM

▷ devices

- ▷ Memory 14.1GB
- ▷ processor 2
- ▷ Hard disk 60GB
- ▷ CD/DVD Auto detect
- ▷ USB Adapter NAT
- ▷ Sound card Auto detect
- ▷ Printer present
- ▷ display Auto detect

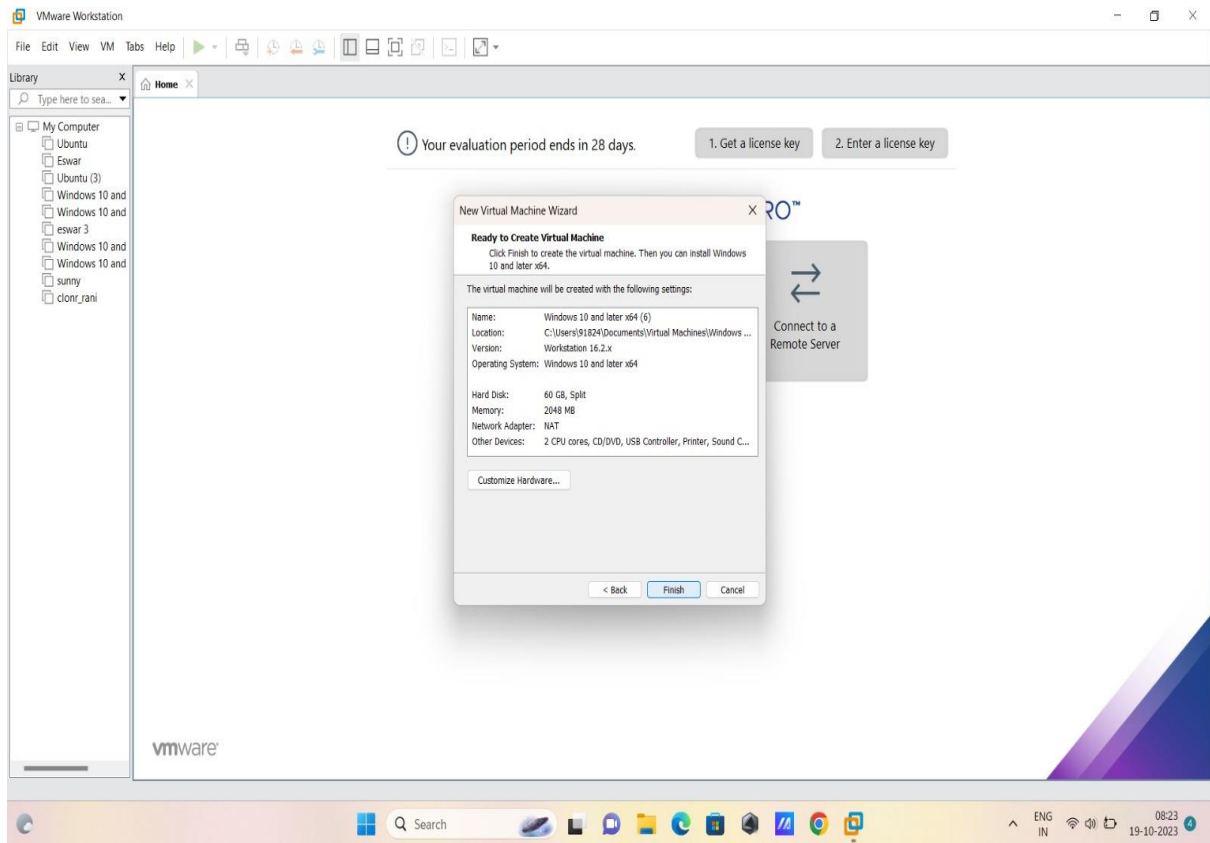


virtual machine detail

state: powered off

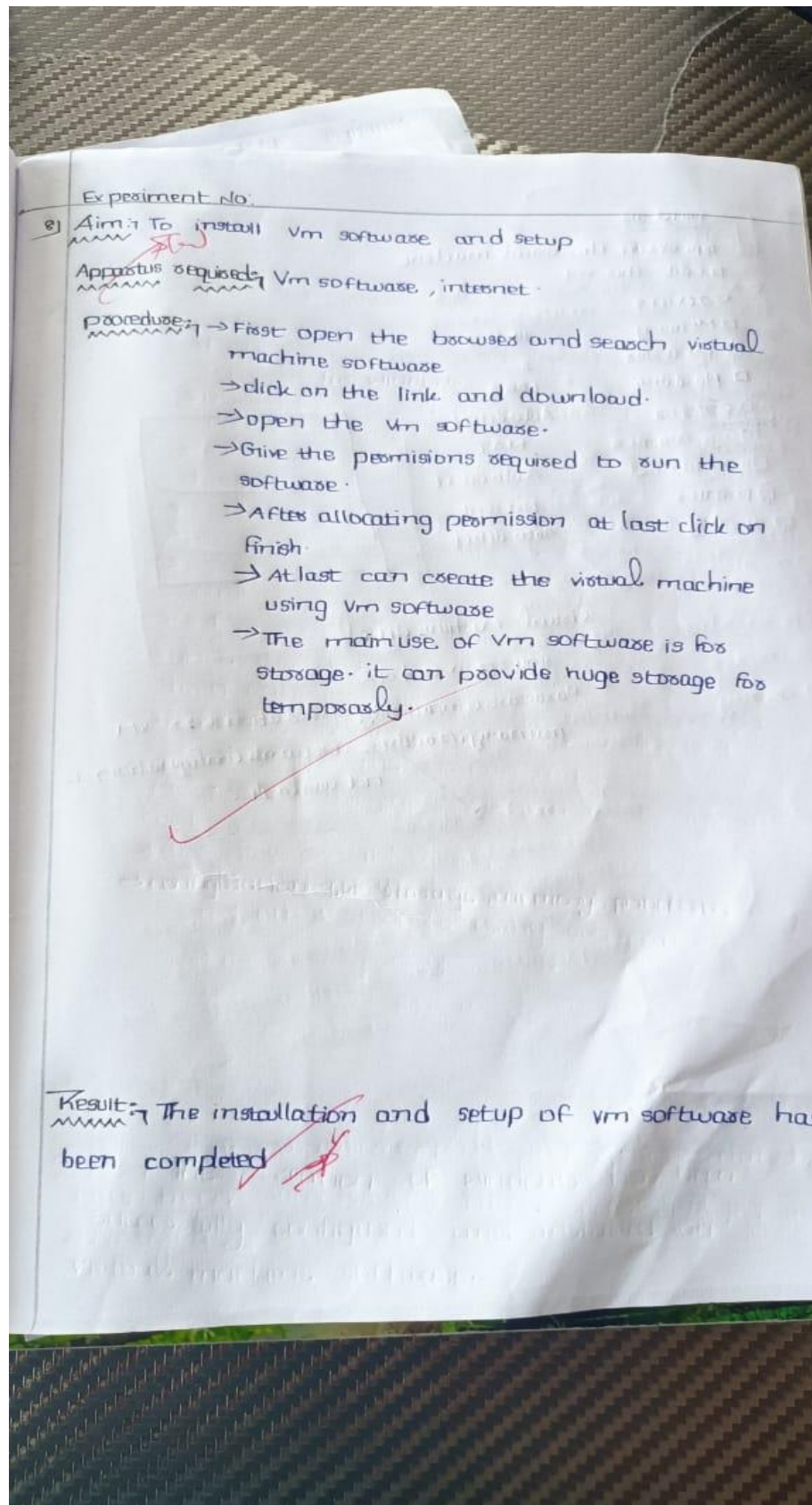
Hardware compatibility: workstation 16.2x VM

primary ip address: network configuration not available.



Experiment 8.

8.To install VM software and setup.



windows

> power on this virtual machine

> edit this VM

▼ devices

Memory

Processor

Hard disk

CD/DVD

USB Adapter

Sound/codec

Printer

Display

14 GB

2

60 GB

Auto detect

NAT

Auto detect

present

Auto detect

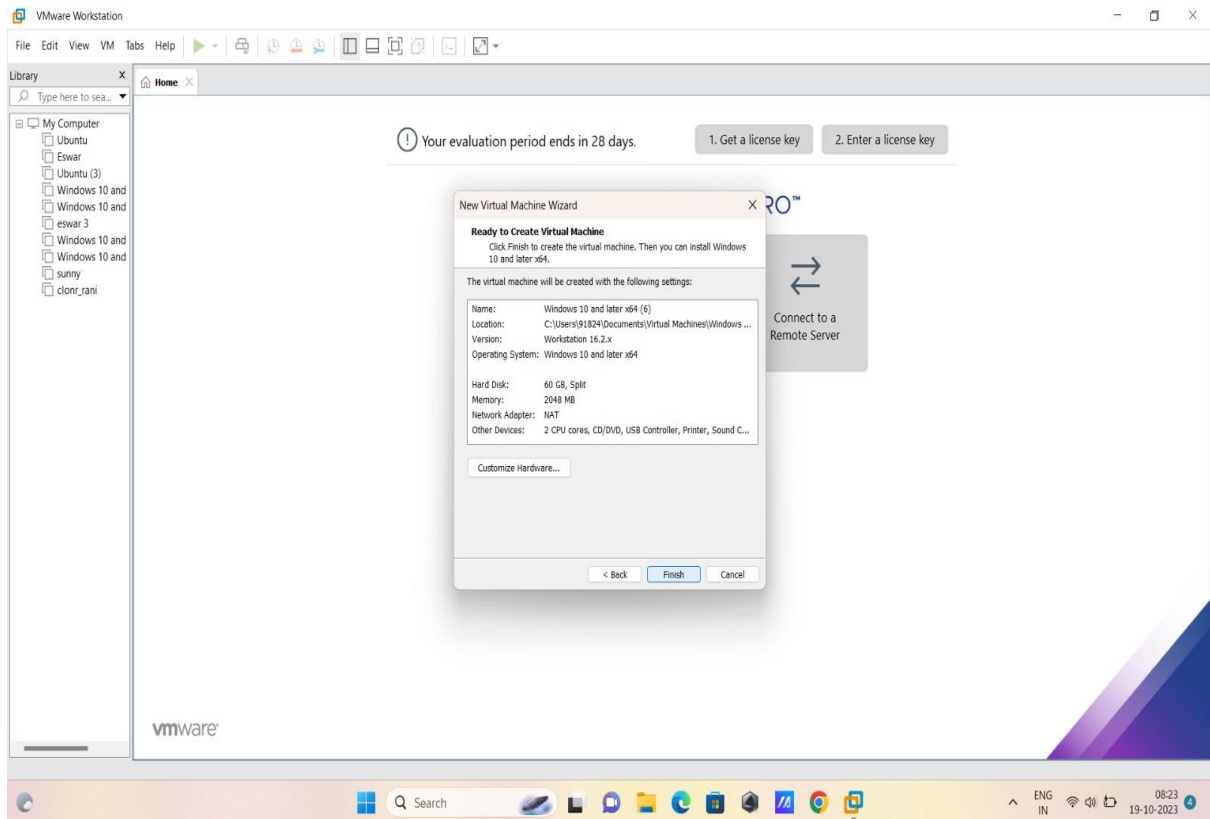


virtual machine detail

state: powered off

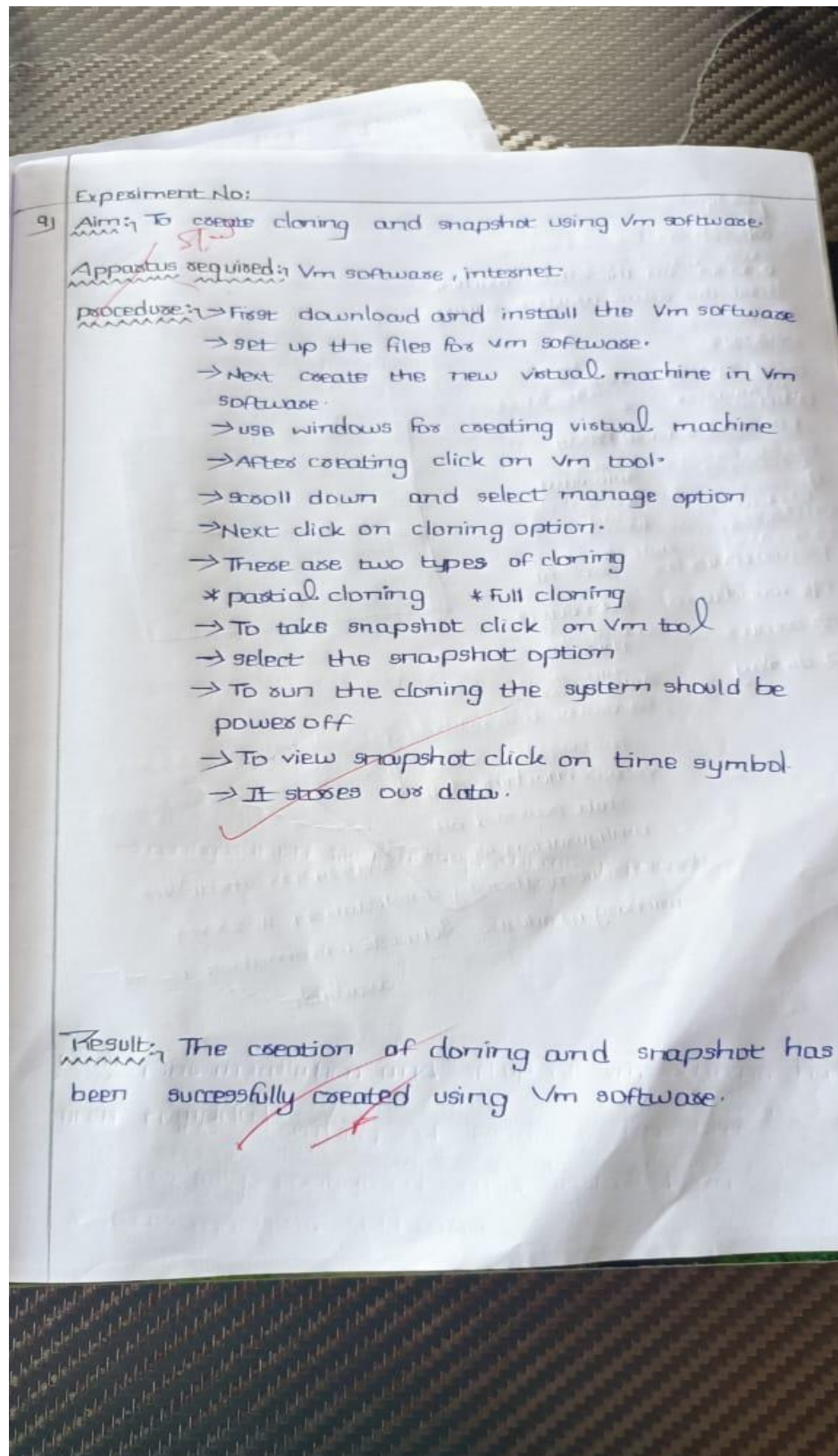
Hardware compatibility: workstation 16.2 x VM

primary ip address: network configuration is not available.



Experiment 9.

9. to create clone and snapshot using VM software.



9/

Windows 10

Power on this machine

Edit this VM

Memory 14.9 GB

Processor 2

Hard disk 60 GB

CD/DVD Auto detect

Network adapter NAT

Printer present

Display Auto detect

Cloning

Power on this machine

Edit this VM

Device

Memory 14.9 GB

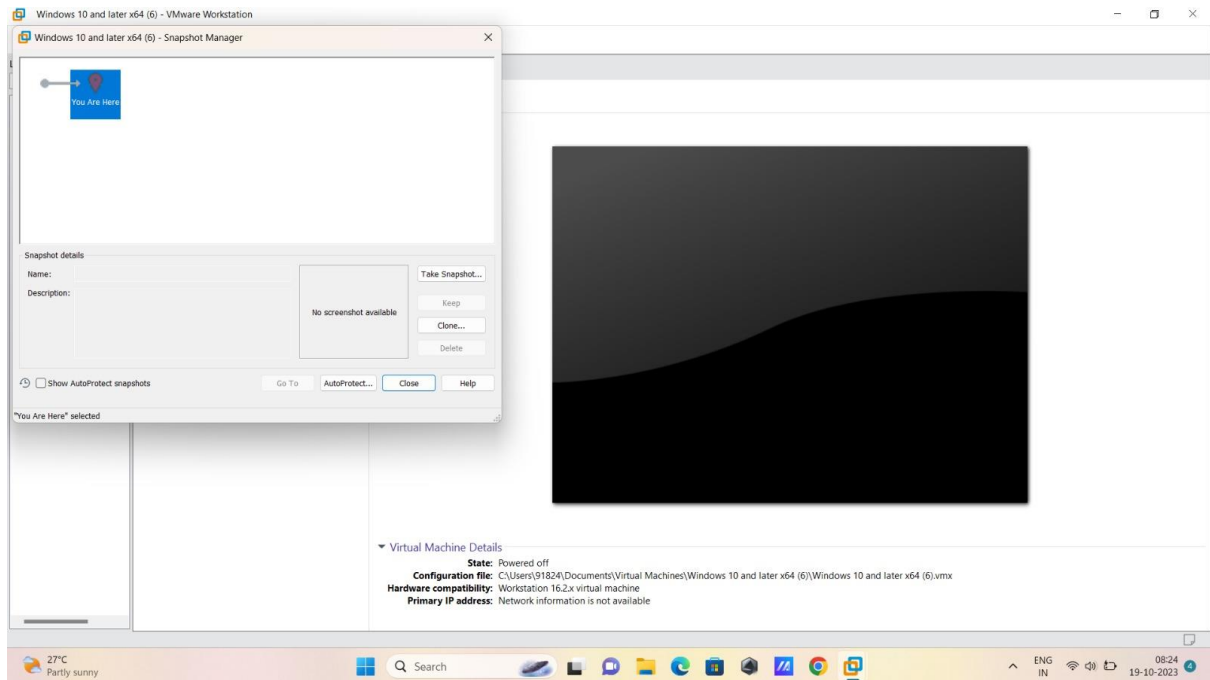
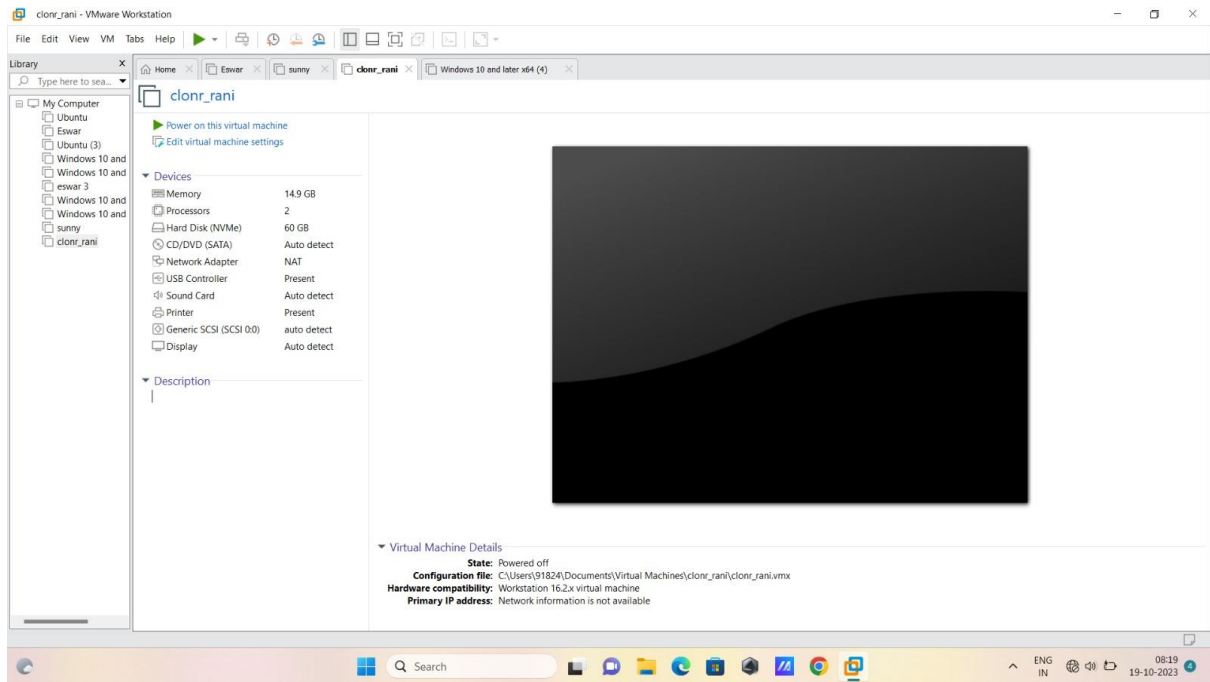
Processor 2

Hard disk

CD/DVD Auto detect

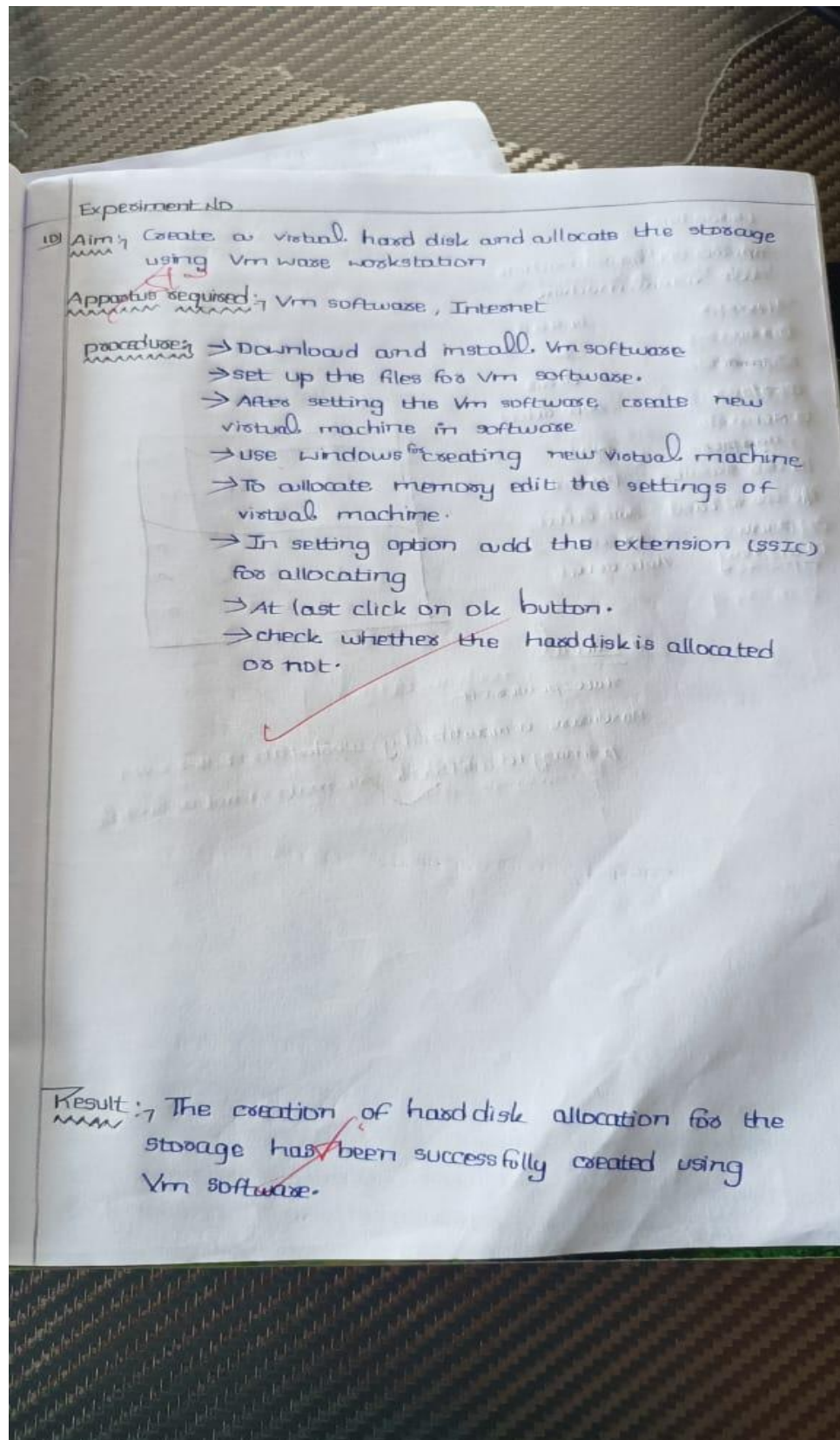
Printer present

Display Auto detect



Experiment 10.

10. Create virtual hard disk and allocate storage using VM.

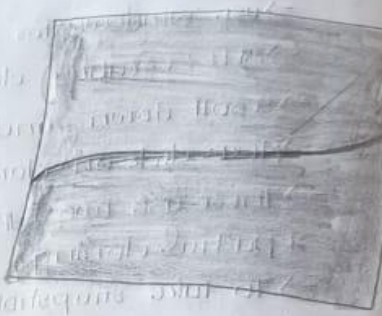




Power on this virtual machine
Edit this virtual machine settings

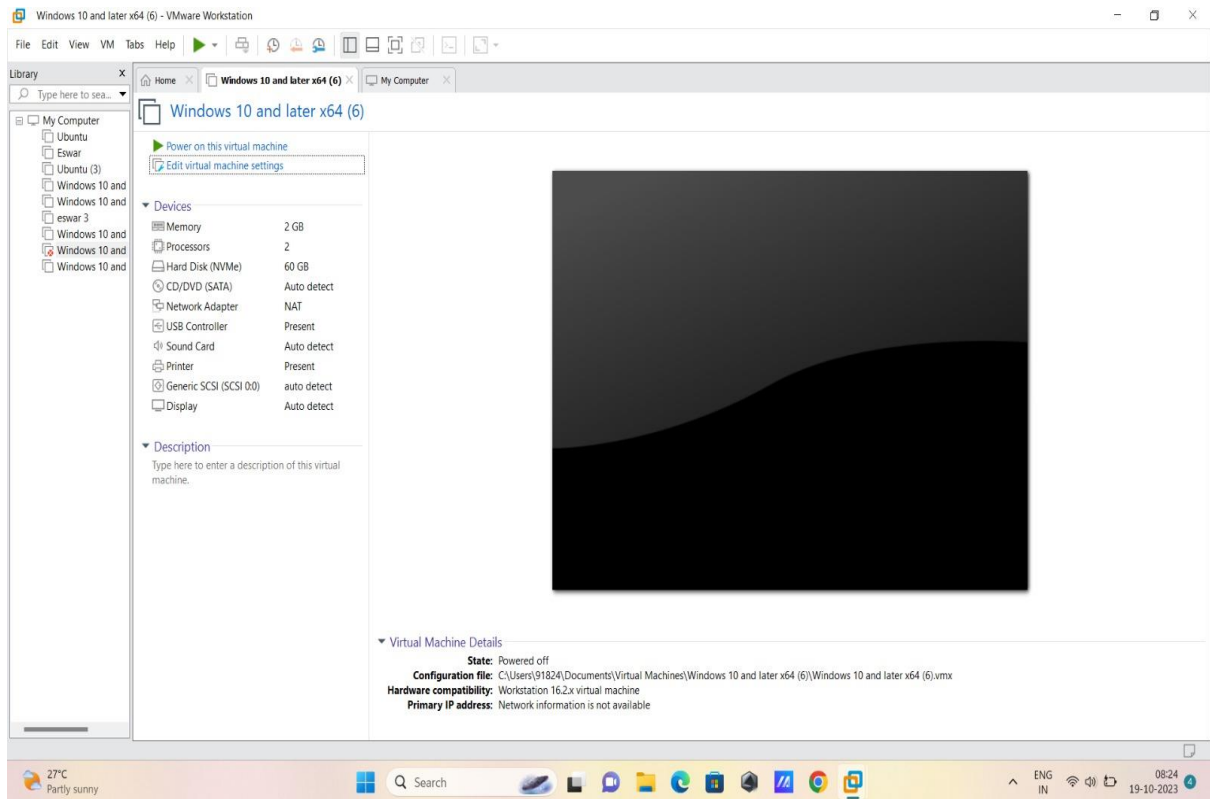
Devices

- ☒ Memory 16GB
- ☒ Processor 2
- ☒ Hard disk (SCSI) 20GB
- ☒ CD/DVD Auto detect
- ☒ Network Adapter NAT
- ☒ USB controller present
- ☒ Sound card Auto detect
- ☒ Pointer present
- ☒ Display Auto detect



Virtual machine details

state powered off
configuration file: c:\users\191824\document\vm
hardware compatibility: Workstation 16.2 xvm
primary ip address: Network information is not available



Experiment 11.

11. Create virtual machine with 1 CPU, 15GB storage using type 2 hypervisor.

Experiment No:

11) Aim: Create a virtual machine with 1 CPU, 2GB RAM and 15GB storage disk using Type 2 hypervisor.

Apparatus required: VM software, Internet.

Procedure:

- Download and install the VM software
- Set up the files for the VM software
- Create a virtual machine
- Select the Windows operating system in the VM workstation for 64 bits
- Edit the virtual machine setting for increasing the storage.
- After completion of virtualization and run it.
- Type 2 hypervisor runs on host operating system.

Result: The creation of virtual machine with 2GB RAM and storage disk has been created successfully and using Type 2 hypervisor VM software.

Windows

Power on the VM

Edit this virtual machine

▼ Devices

Memory 4 GB

Processors 2

Hard disk 60 GB

CD/DVD Autodetect

Network adapter NAT

USB controllers Present

Sound card Auto detect

Printer Present

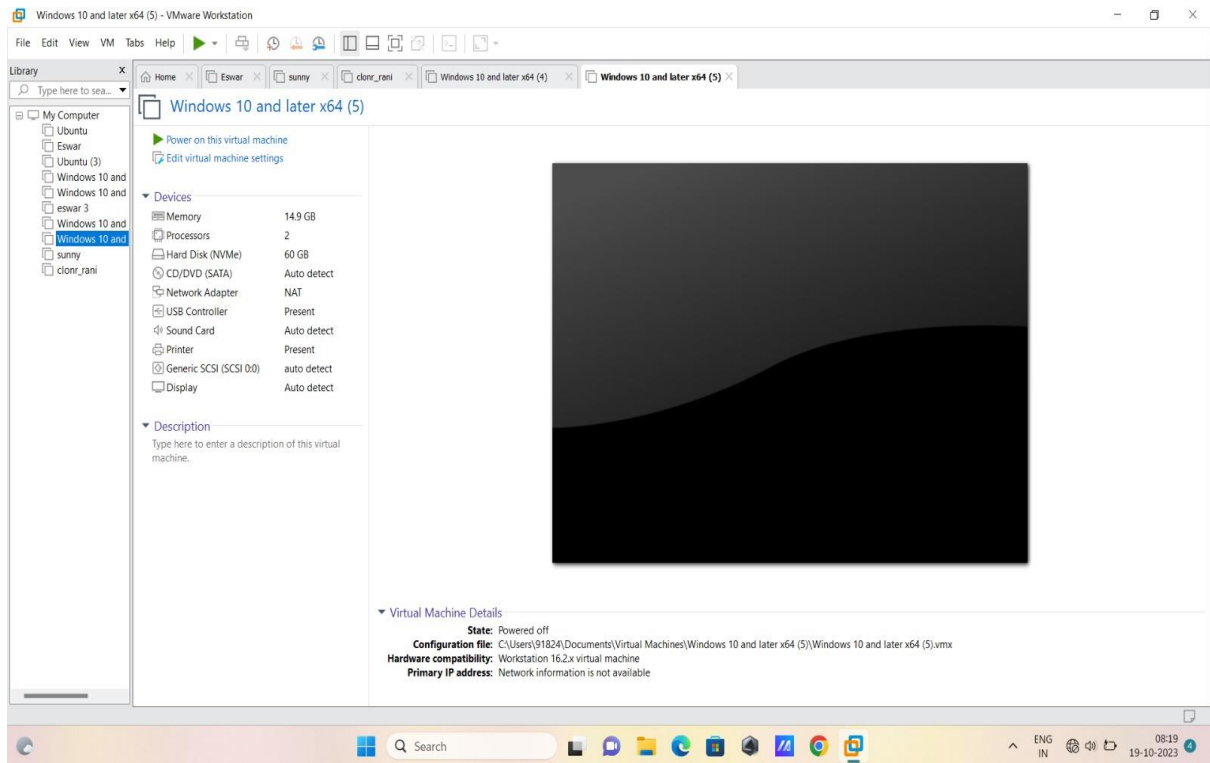
Display Autodetect

virtual machine detail

state: powered off

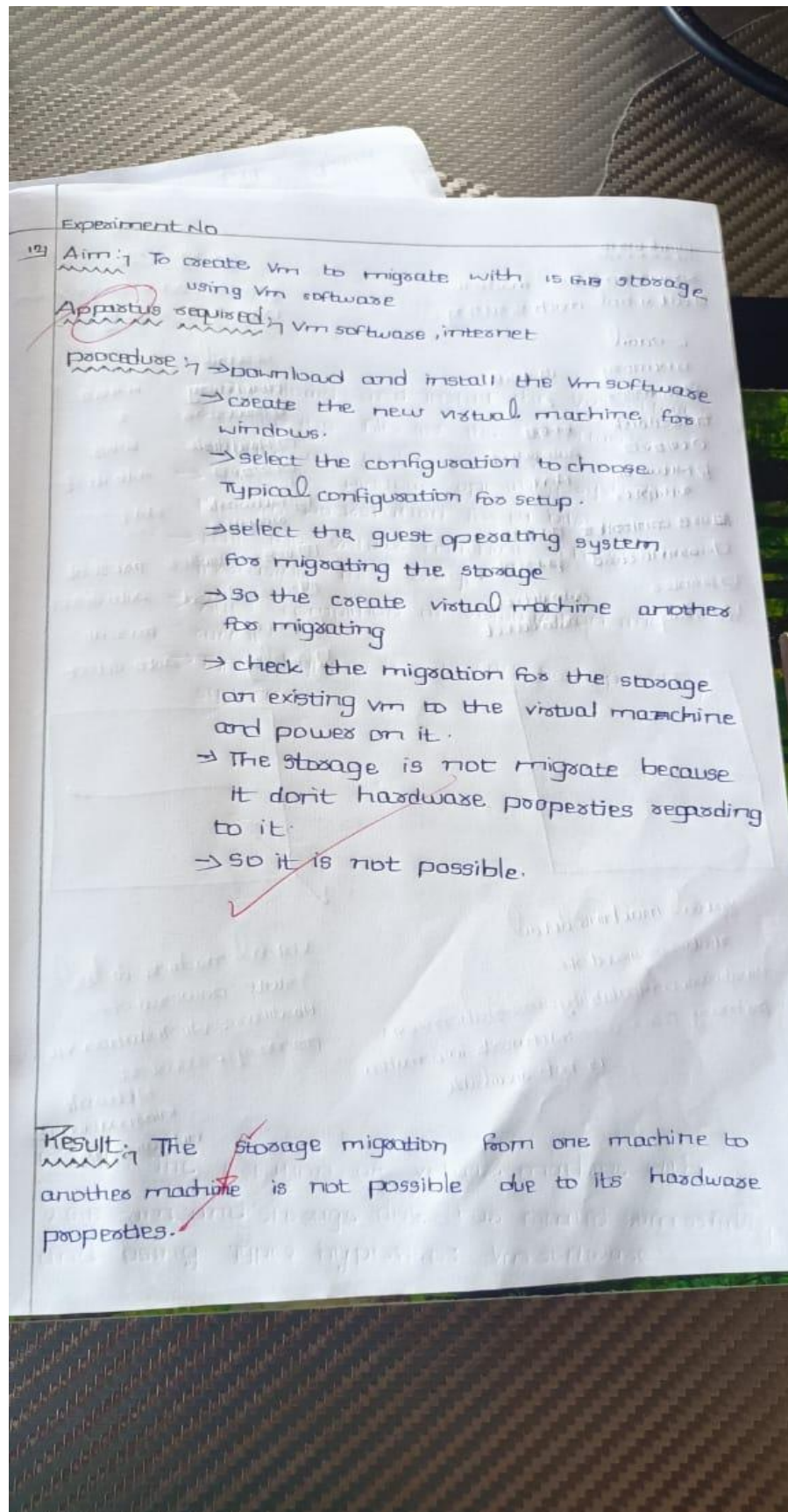
Hardware compatibility: workstation 16.2.x

primary ip address: network configuration available.



Experiment 12.

12.To create virtual machine with 15GB storage for migration using VM.

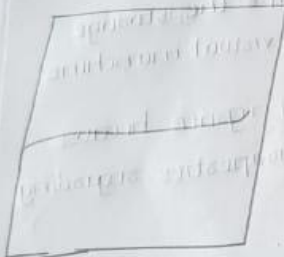


Windows 10
power on virtual machine
Edit virtual machine setting

Detail

Memory 16 GB
Processors 2
Hard disk 60 GB
CD/DVD Auto detect
Network adapter NAT

USB controller present
Sound card present
Printer Auto detect
Display Auto detect



virtual machine detail

state: powered off

Hardware compatibility: Workstation Vxv1
primary ip address: Network information
is not available

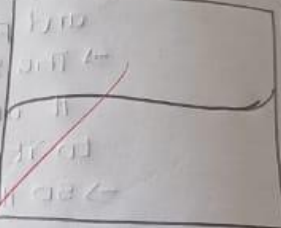
power on virtual machine
Edit vtn setting

Detail

Memory 16 GB
Processors 2

Hard disk 60 GB
CD/DVD Auto detect
Network adapter NAT

USB controller present
Sound card Auto detect
Printer present
Display Auto detect



virtual machine detail

state: powered off

Hardware: Workstation V16-V17
primary ip address:
Network information is
not available

