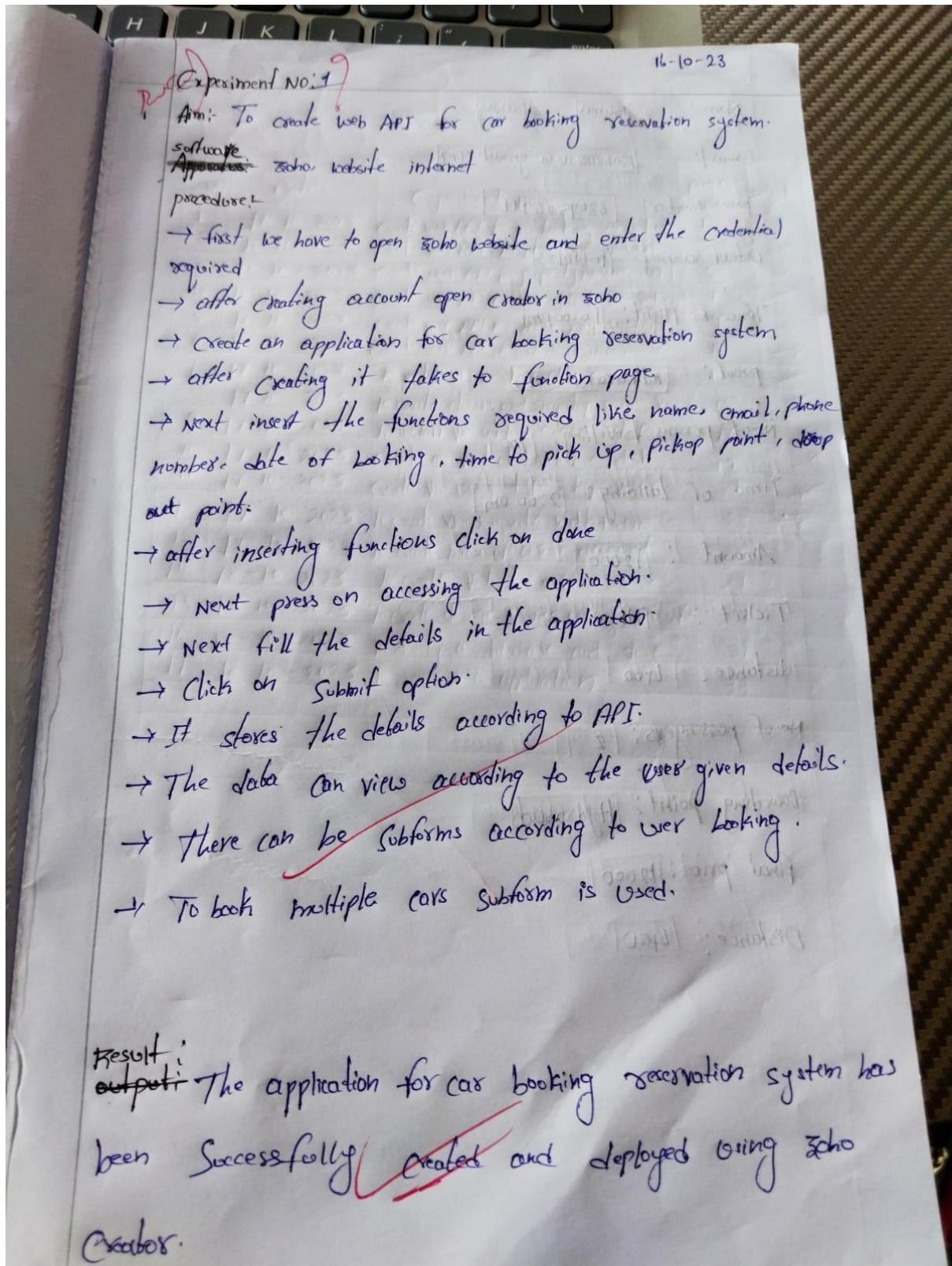


S.NO	Date	Experiment Name	Page No	Signature
1	16-10-2023	Create web API for taxi booking reservation	1	✓
2	16-10-2023	Create web API for flight reservation	3	✓
3	16-10-2023	Create web API for property buying rental	5	✓
4	16-10-2023	Create web API for library book reservation	7	✓
5	16-10-2023	Create web API for basic pay system	9	✓
6	16-10-2023	Create web API for student information.	11	✓
7	17-10-2023	To install VM work software	13	✓
8	17-10-2023	To create clothing and shopshop using VM	15	✓
9	17-10-2023	To install VM software and setup	17	✓
10	17-10-2023	Create an virtual hardware disk	19	✓
11	17-10-2023	Create VM using type 2 hypervisor	21	✓
12	17-10-2023	To create VM migrate with L50VB	23	✓
13	17-10-2023	To create microsoft azure account	25	
14	18-10-2023	To create Virtual machine azure	27	
15	18-10-2023	To create storage service using microsoft	29	
16	18-10-2023	To develop a database and store	31	
17	18-10-2023	To create web application	33	

Experiment 1.

1. Web API for car booking system.



Name :

Chaitanya

Asthaloli

Address:

8-5-10/8

Soma bazaar

Narsapet

NR 7

Andhra

522601

India

Email:

chaitu@gmai.com

Phone:

8809596921

Pickup point: Narsapet

Drop out point: guntur

Time: 8:10 pm

drop time: 11:00 pm

Amount: 40

charge per KM: 20

Final amount: 800



github login - Y | Upload files - Rai | zoho mail down | Zoho Search Re... | rakeshrocky82943 | whatsapp web - | WhatsApp | New Tab | + | - | X

creatorapp.zoho.in/rakeshrocky82943/environment/development/car-booking-system#ReportAll_Car_Booking_Systems

Car Booking System Development View as -MySelf- Trial expires in 12 days Upgrade Edit Duplicate More X

car booking system

All Car Booking Systems

Car Booking Systems Car booking system All Car Booking Syst...

Name Email Phone number Address

Rakesh Bolleddu rakeshrocky82943@gmail.com +918247476053 unuguntapalam, India

Name Rakesh Bolleddu

Email rakeshrocky82943@gmail.com

Phone number +918247476053

Address unuguntapalam, main road, nellore, andra pradesh, 524413, India

Time to pick up 10:30:00

Pick up Address unuguntapalam, main road, nellore, andra pradesh, 524413, India

Address to drop kota, main road, nellore, andra pradesh, 524413, India

No of persons Choice 2

music

drop time 10:50:00

Amount ₹ 40.00

charge per km 30.00

distance 10

final_amount 1200.0

Showing 1 of 1

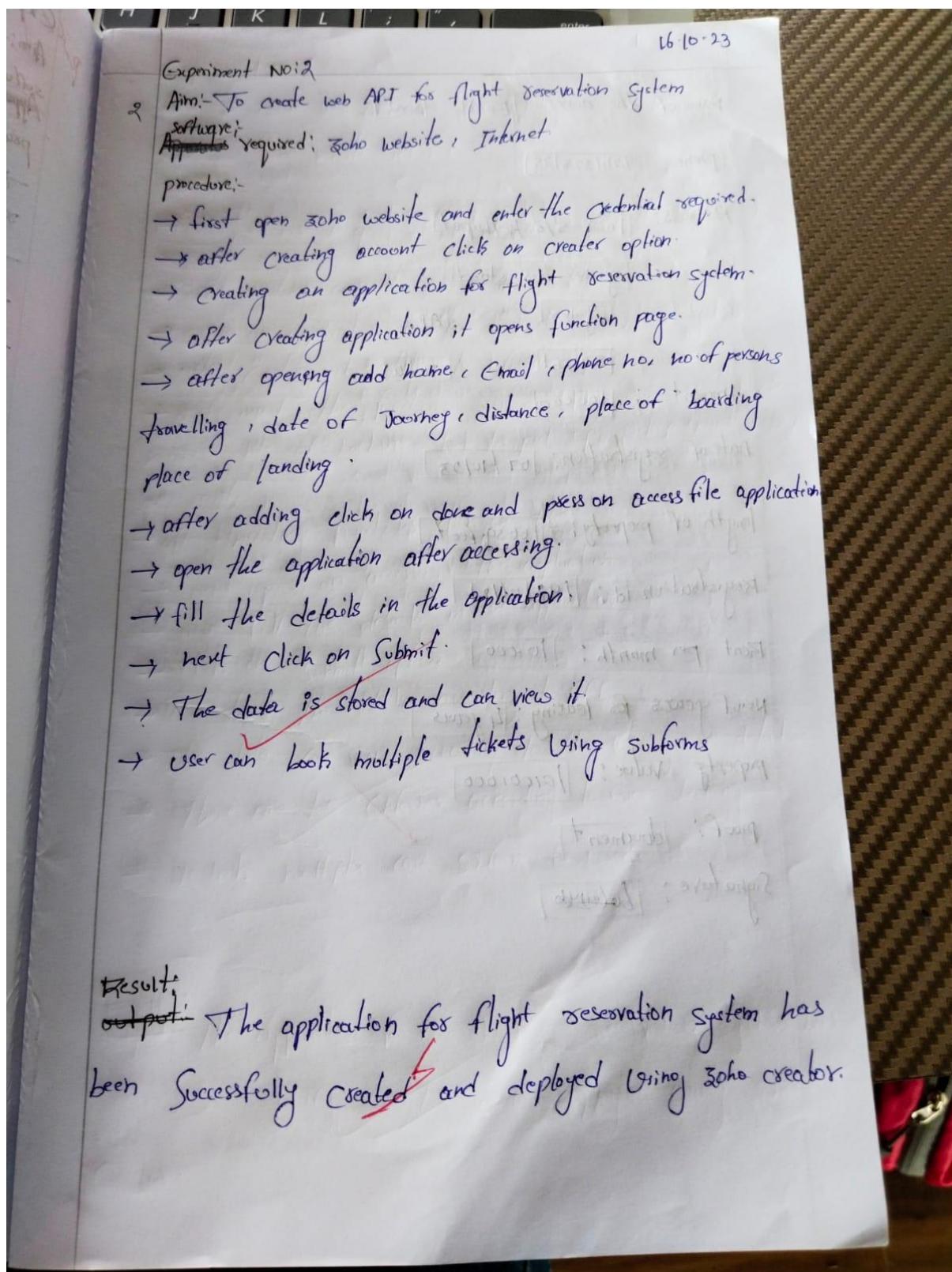
Rakesh Rocky SH113 / NSK Salai Construction

Search

ENG IN 9:02 AM 10/19/2023

Experiment 2.

2.web API for flight reservation system.



Name:

Rama

Raju

Email:

Rahmraju@gmail.com

Phone number:

8309526911

Date of journey:

10/10/23

Time for flight:

10:00pm

Proof:

adharcard.jpg

No.of persons travelling:

100

Time of landing:

2:00 am

Amount:

12000

Ticket:

pdf

distance:

400

No.of passengers:

2

Boarding point:

Hyderabad

final price:

12000

Distance:

400

eswarreddyenimireddy5451 - Fl... x eswarreddyenimireddy5451 - Fl... x +

creatorapp.zoho.in/eswarreddyenimireddy545/environment/development/flight-reservation/#ReportAll_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 All Flight Reservations

Flight Reservations Flight Reservation All Flight Reservatio...

Name Email Phone number Date of jour...

Sunny yenumula sunnyyenumula454@gmail.com +919398043238 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_Syste...

seat number 1

no of persons eswarreddyenimireddy545

time of landing 15:05:40

Ticket

distance 4000.00

total amount 800000.0

No of passengers travelling 200

boarding point Hyderabad

E.Eswarreddy Showing 1 of 1

28°C Partly sunny

Search

BLACKBOX AI

ENG IN 08:39 19-10-2023 4

Experiment No: 3

- 3 Aim:- To create web API for property buying and rental process.
- ~~Software required:~~ zoho website, Internet.
- procedure:- first open zoho website and enter the credential required.
- after creating account click on creator option.
 - Create an application for property buying and rental process.
 - after creating application it opens function page.
 - Next add the functions like name, Email, property value, proof, place of property, lease, rent, payment, amount, date of registrations.
 - after adding functions click on done and select accessing file application.
 - Next open the application and fill the details
 - after filling details click on submit.
 - The data is stored and can view it.
 - Based on user the Subform is used.
 - property buyed by many person.

Result:

~~output:-~~ The application for property buying and rental process has been successfully created and deployed using zoho creator.

Name of the owner: Bala Siva

Phone: 9241325125

Address: 10-8-5/8 Kolhapet

Gudur bus stand

Gudur

AP

522061

India

Amount: 100000

Date of registration: 07/10/23

Length of property: 100 sq. feet

Registration id: 192106121

Rent per month: 10,000

No of years for leasing: 4 years

Property Value: 10100,000

Proof: document

Signature: bala

github login - Yo | Upload files - Rai | zoho mail down | Zoho Search Re... | rakeshrocky8294 | whatsapp web... | WhatsApp | New Tab | +

creatorapp.zoho.in/rakeshrocky82943/environment/development/property-and-buying-rental#Report:Property_and_buying_rental_Report

Property And Buying Rental Development View as -MySelf- Trial expires in 12 days Upgrade Edit this application Help

property and buying ren...

Property and buying rental Report *

Name of the owner Phone Address

ram somu +916548468548 teepanuru, main road, nellore, andra prades

Property and buying...

Property and buying...

Rakesh Rocky Chat Showing 1 of 1

Name of the owner	ram somu
Phone	+916548468548
Address	teepanuru, main road, nellore, andra prades, 524145, India
amount	₹ 10,000.00
Date of registration	18-Oct-2023
length of property	500
registration id	192284545
Signature	
rent per month	₹ 5,000.00
no of years for leasing	2
property value	₹ 10,00,000.00
value	50000000
proof	
SubForm	suneel kanna

82°F Air Poor

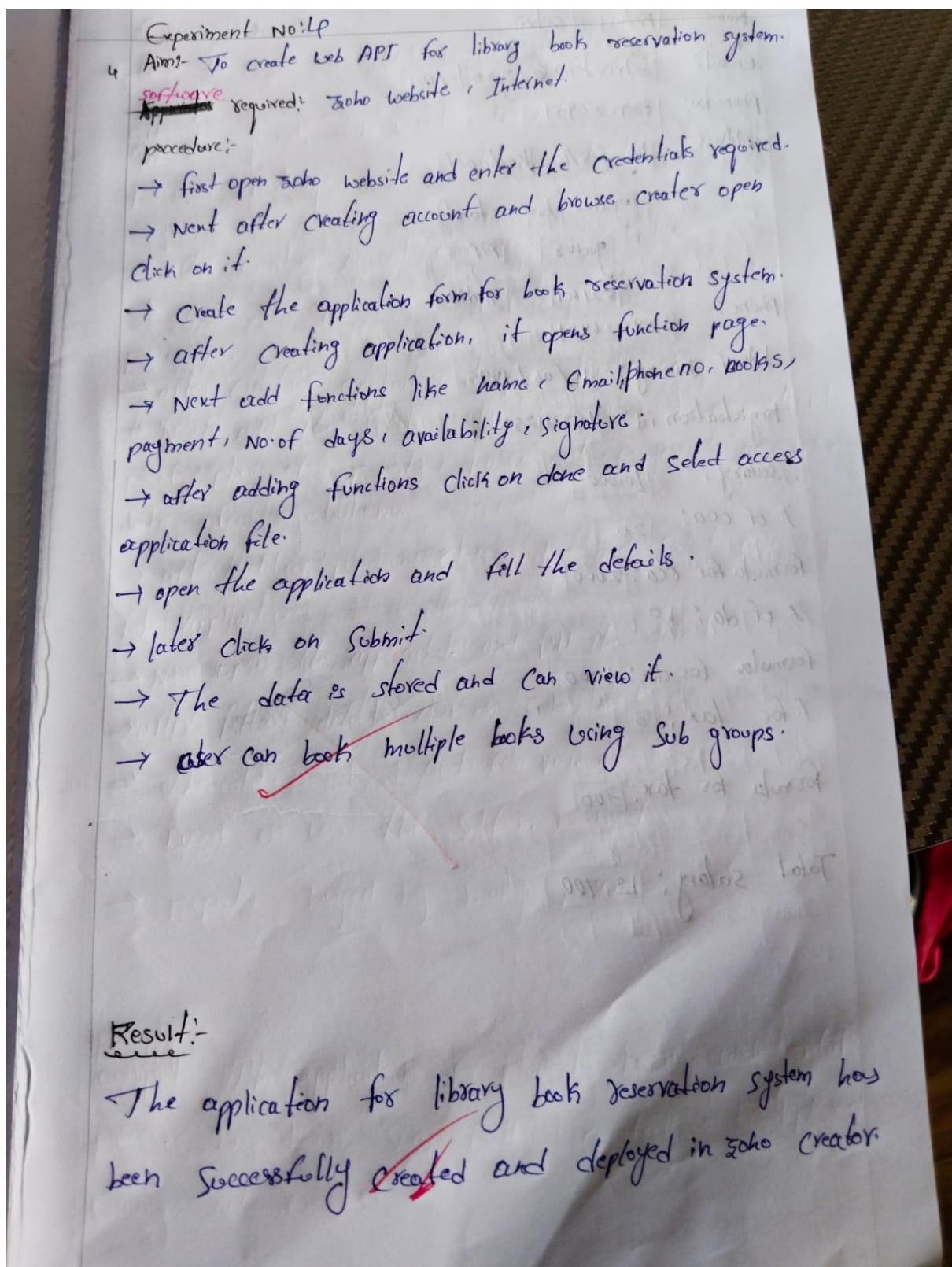
Search

Chat

8:59 AM 10/19/2023

Experiment 4.

4. web API for Library book reservation system.



Name: Raju Yella

Email: Raju@gmail.com

Phone: 8209526921

Date of taking: 16/10/2023

Date of returning book: 20/10/2023

Amount: 400

No. of days: 4

No. of books: 4

Total cost: 400

Signature: Chaitanya

eswarreddyenimireddy5451 - Library Book Reservation System

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 Reseravtion Systems Eswarreddyenimireddy eswarreddyenimireddy545@gmail.com +918247658414

All Library Book Res...

Name Email Phone

Eswarreddyenimireddy eswarreddyenimireddy545@gmail.com +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

Eswarreddyenimireddy Showing 1 of 1

27°C Partly sunny

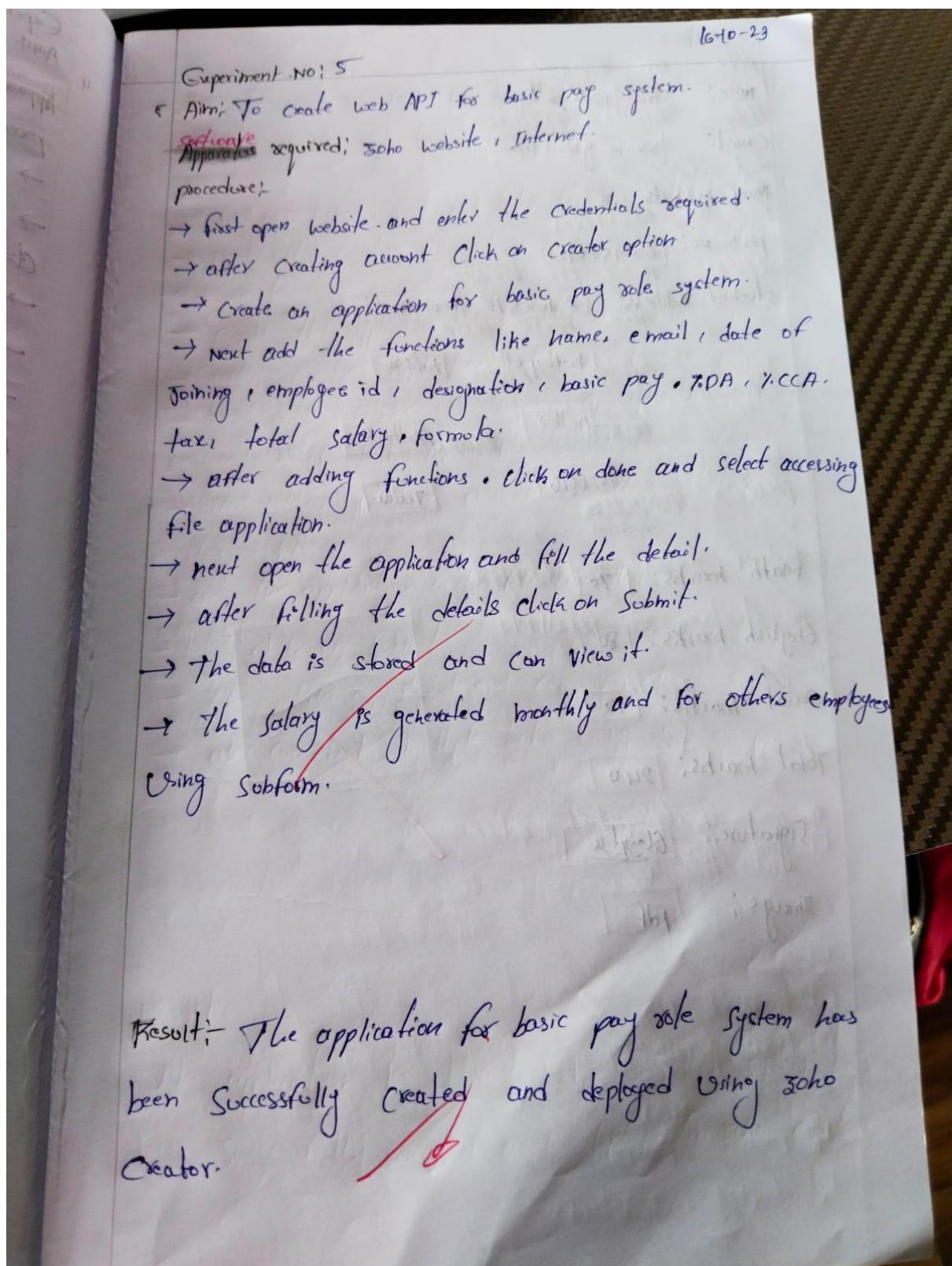
Search

Blackbox AI

ENG IN 08:31 19-10-2023

Experiment 5.

5.web API for basic pay system.



Name:

Rekha Selvi

Email:

selviraksha@gmail.com

phone no:

8309526921

address:

10-8-5/10, Kothapet,

Gudur bus stand

Godur

AP

521601

India

Phone:

8309526921

Date of Joining: 10/06/1995

Registration id: 192211250

Salary: 10,000

% of CCA: 20

formula for CCA: 2000

% of DA: 10

formula for DA: 1000

% for Tax: 3

formula for Tax: 300

Total Salary: 12,700

github login - Yo | Upload files - Rai | zoho mail down | Zoho Search Re... | rakeshrocky8294 | whatsapp web - | WhatsApp | New Tab | +

creatorapp.zoho.in/rakeshrocky8294/environment/development/basic-pay-role#ReportAll_Basic_Pay_Roles

Basic Pay Role Development View as -MySelf- Trial expires in 12 days Upgrade Edit Duplicate More X

Basic Pay Role	All Basic Pay Roles
Basic Pay Roles	<input checked="" type="radio"/> Name <input type="radio"/> Email <input type="radio"/> Address suneel kanna suneelk123@gmail.com teepanuru, main road, nellore, andra pradesh, suneel kanna suneelk123@gmail.com teepanuru, main road, nellore, andra pradesh,

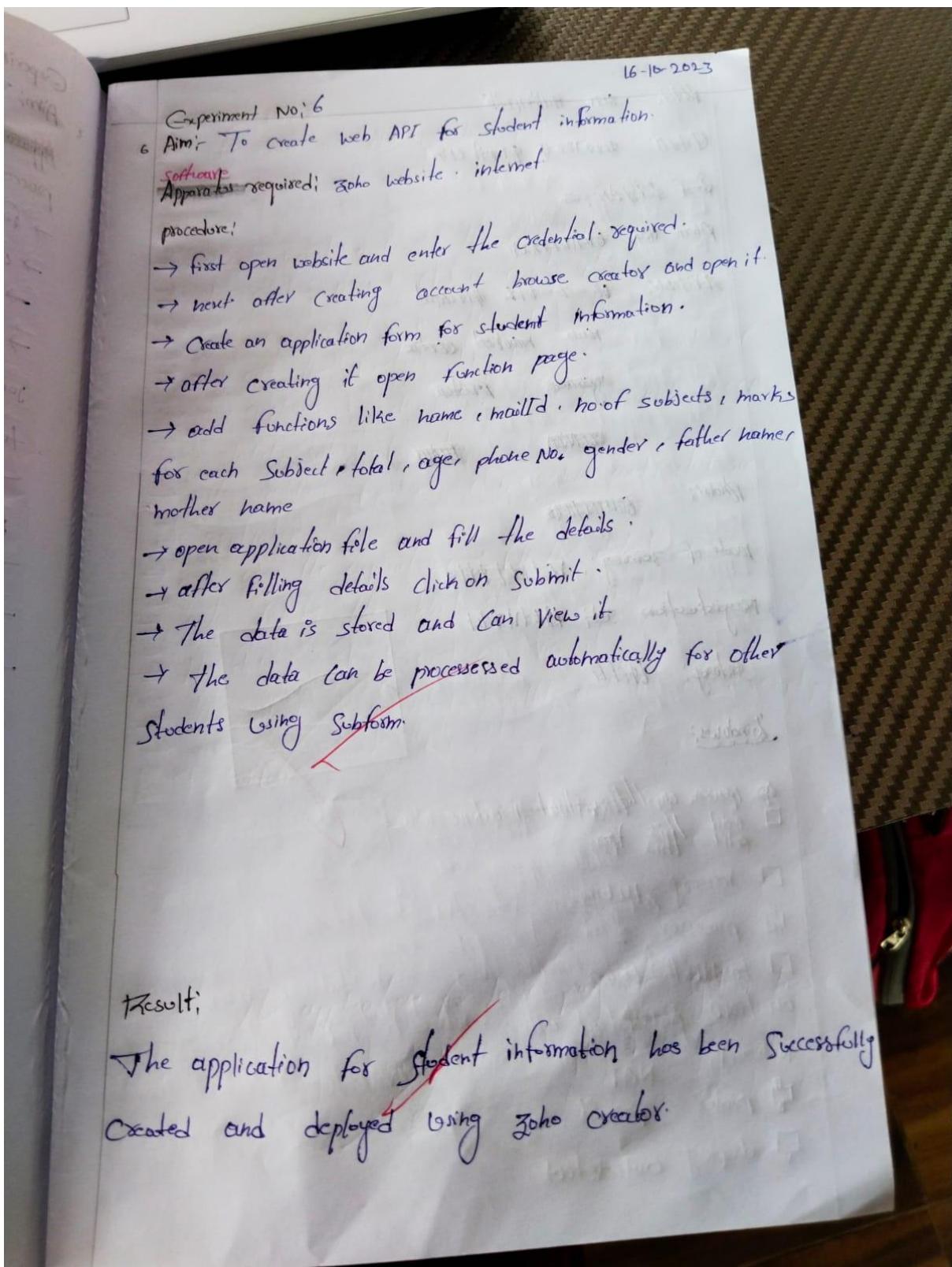
Name	suneel kanna
Email	suneelk123@gmail.com
Address	teepanuru, main road, nellore, andra pradesh, 524145, India
Phone Number	+918546546485
Date of joining	11-Oct-2022
Resignation ID	5463653656
salary	₹ 5,00,000.00
Percent of cca	20.00
Formula	100000.0
percent of DA	10.00
formula of da	50000.0
tax	5.00
Formula for tax	25000.0
Formula	500025.0
Formula	500025.0

R Rakesh Rocky Showing 2 of 2

SH113 / NSK Salai Construction Search ENG IN 9:01 AM 10/19/2023 4

Experiment 6.

6.web API for student information.



Name:- Siva [Bathapalli]

Email:- siva@gmail.com

No of Subjects: 3

Phone No: 8309526921

Student Address: 8-10-518 brahmari

kothapet hellore

hello Ahhara

1520616 India.

Math marks: 70

English marks: 80

Social marks: 90

Total marks: 240

Signature: Cleopatra

Image: pdf

eswarreddyenimireddy545 - Student Information | apache hadoop download - Yahoo! Search | Apache Hadoop 3.3.6 - Hadoop | downloads.apache.org/hadoop | +

creatorapp.zoho.in/eswarreddyenimireddy545/environment/development/student-information/#Report>All_Student_Information

Gmail YouTube Maps Untitled document... New Tab

Student Information Development View as -MySelf- Trial expires in 12 days Upgrade Edit Duplicate More X

Student information All Student Information

① Student Information ① Student information ① All Student Information

	Name	Email	Number of subjects	Phone
②	Eswarreddy Enimireddy	eswarreddyenimireddy545@gmail.com	3	+918247658414

Number of subjects: 3

Phone: +918247658414

student address: 8-10-5/8 kothabai bazar, 8-10-5/8 kothabai bazar, Narasaraopet, Andhra pradesh, 522601, India

Maths marks: 80

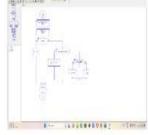
English marks: 90

Social marks: 70

Total marks: 240

percentage of marks: 193.33333333333334

Signature: 

Image: 

SubForm:

Eswarreddy Showing 1 of 1 Add a comment

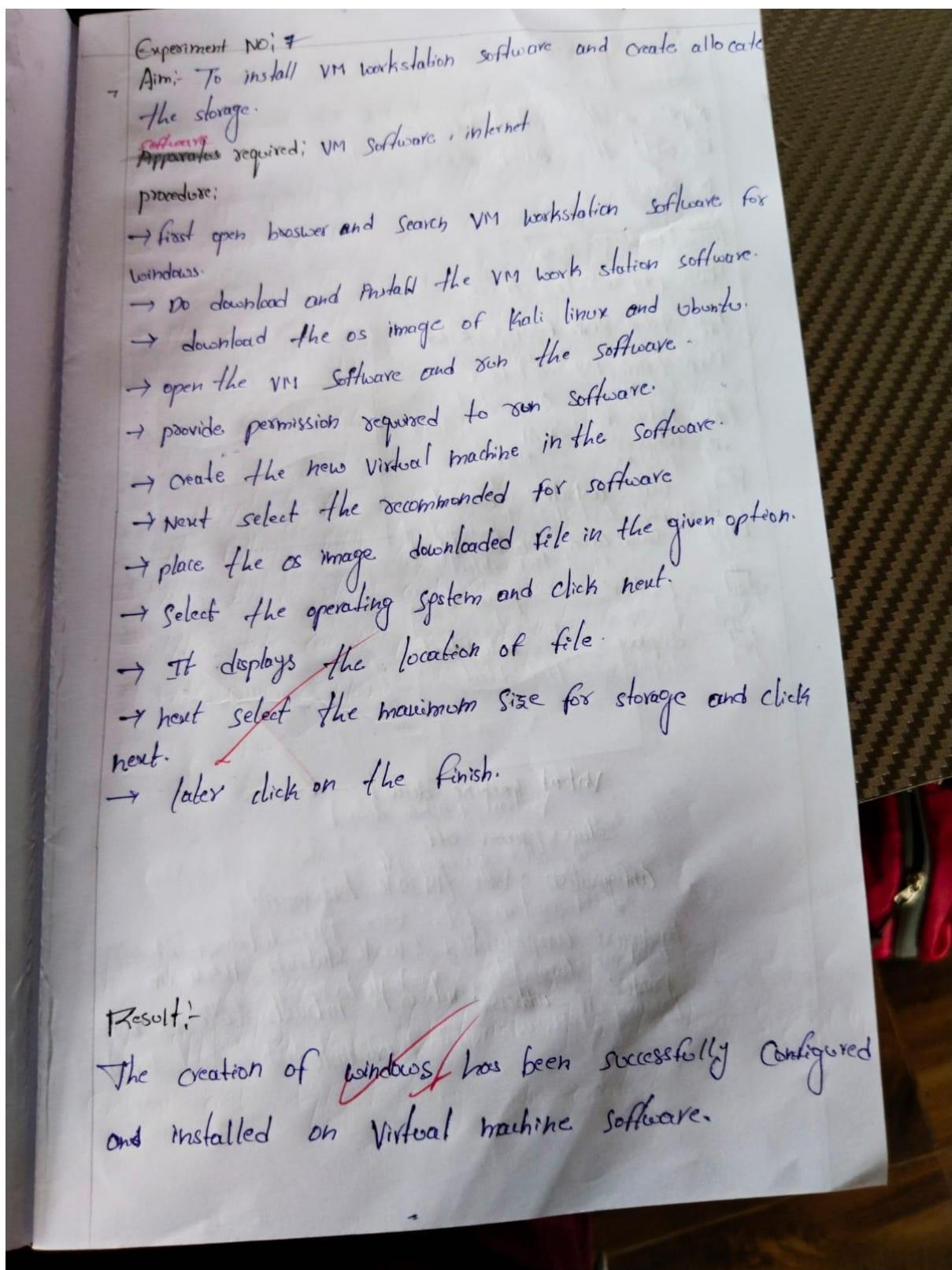
28°C Partly sunny

Search

ENG IN 08:54 19-10-2023

Experiment 7.

7. Install VM Software and create virtual machine.



Mobile: 8555 988888
Gmail: gma123@gmail.com

place of birth:

phone no: 8298765432

Address: 10-2-345, Habsiguda
near market centre

gender: Male

SIGNATURE: 

Phone: 8298765432

Date of joining: 10/10/1995

Registration no: 1123456789

Category: Adult

Windows:

D powers on // this machine
edit this VM

memory 14GB

processor 2

harddisk 60GB

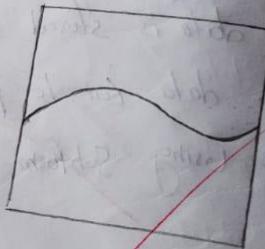
CD/DVD Outdetect

Network

Point & Click NAT

display present

display autodetect



Experiment
Aim: To
the storage
software
Apparatus

procedure:

→ first of
windows.

→ Do

→ do

→ open

→ power

→ C

→ N

→ pl

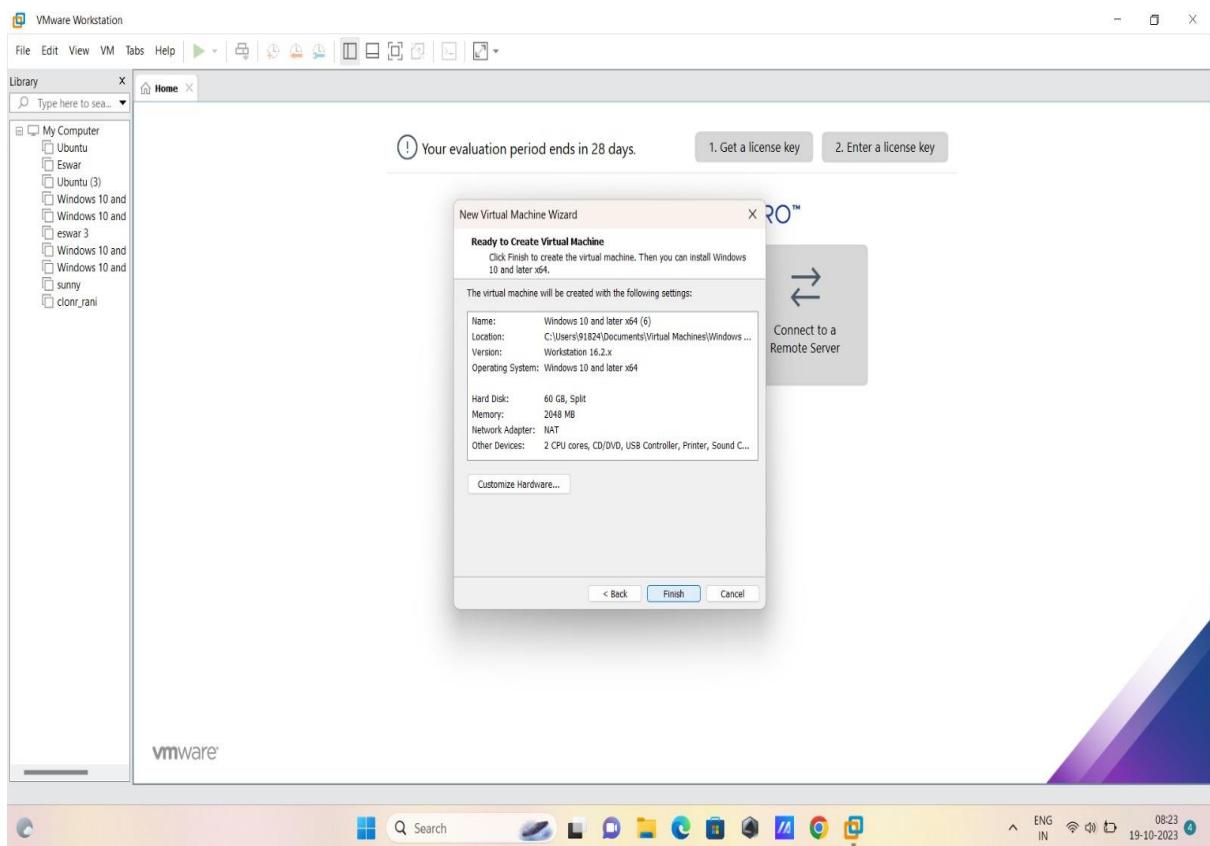
→ S

→

→

next

→



Experiment 8.

8.To install VM software and setup.

17-10-23

Experiment no: 8

Aim: To create cloning and snapshot using VM software

Apparatus required: VM software, internet

Procedure:

- first download and install the VM software
- set up the files for VM software.
- Next create the new virtual machine in VM software
- Use windows for creating Virtual machine.
- after creating click on VM tool
- scroll down and select manage option.
- next click on clone option
- There are two types of cloning
 - * partial cloning + full cloning
- To take Snapshot click on VM tool
- To run the cloning the system should be power off.
- To view Snapshot click on time symbol.

Result:-

The creation of cloning and snapshot has been successfully created using VM Software.

Experiments

Aim To
software

procedures

→ fix

→ set

→ ne

→

→ o

→

→ *

→

→ +

→ *

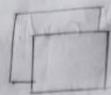
→

→

→

→

→



- ▷ pauses on the virtual machine
- edits the virtual machine

▷ devices



memory 2048



processor 2



hard disks (SCSI) 20 GB



CD/DVD auto detect



Network Adapter NAT



USB controllers present



Sound card auto detect



Printer present



Display autodetect



Virtual machine details

status power off

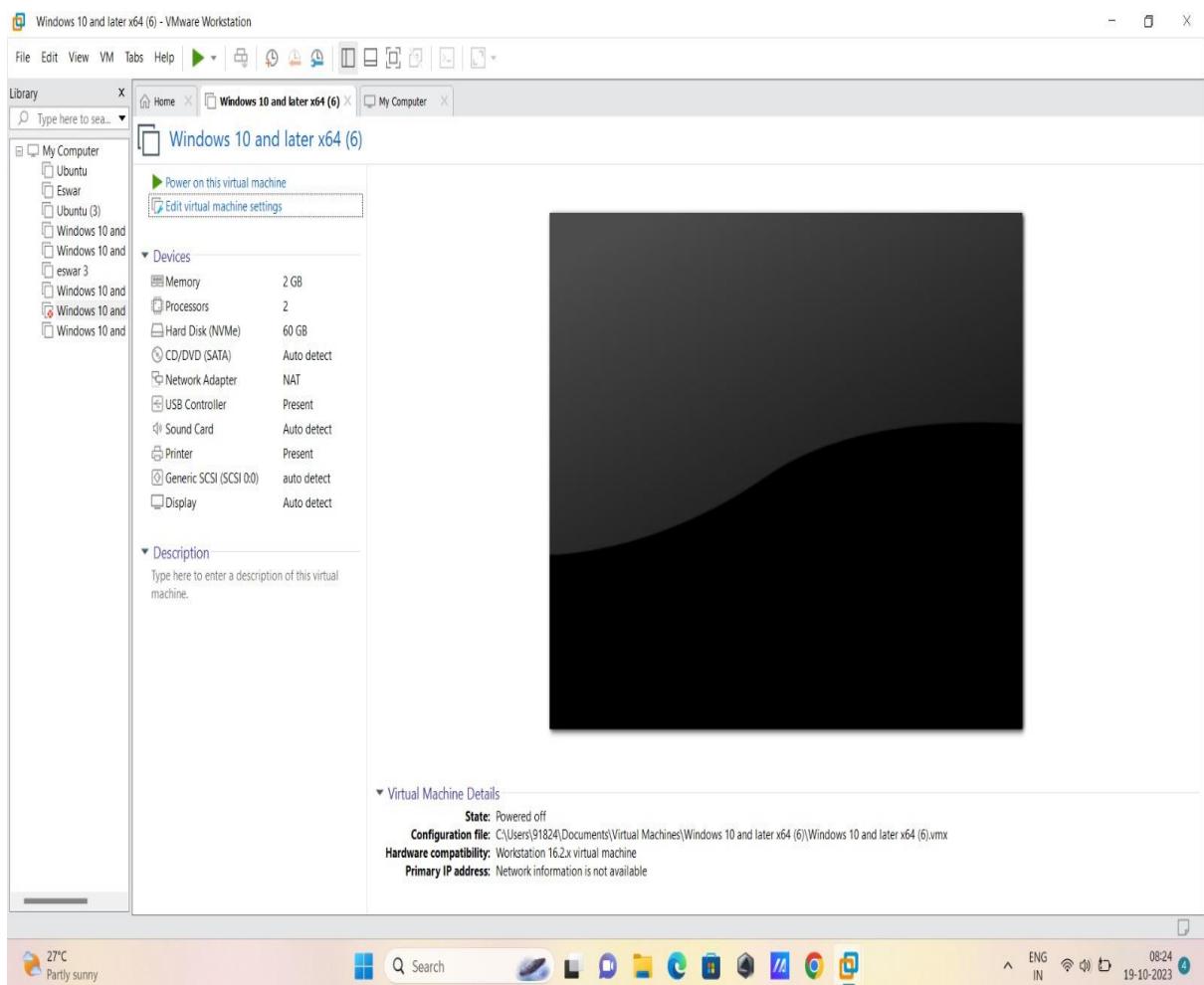
configuration: User / 19324 / document

hardware compatibility: workstation 1624 VM

pointer IP address: Network infrastructure is not

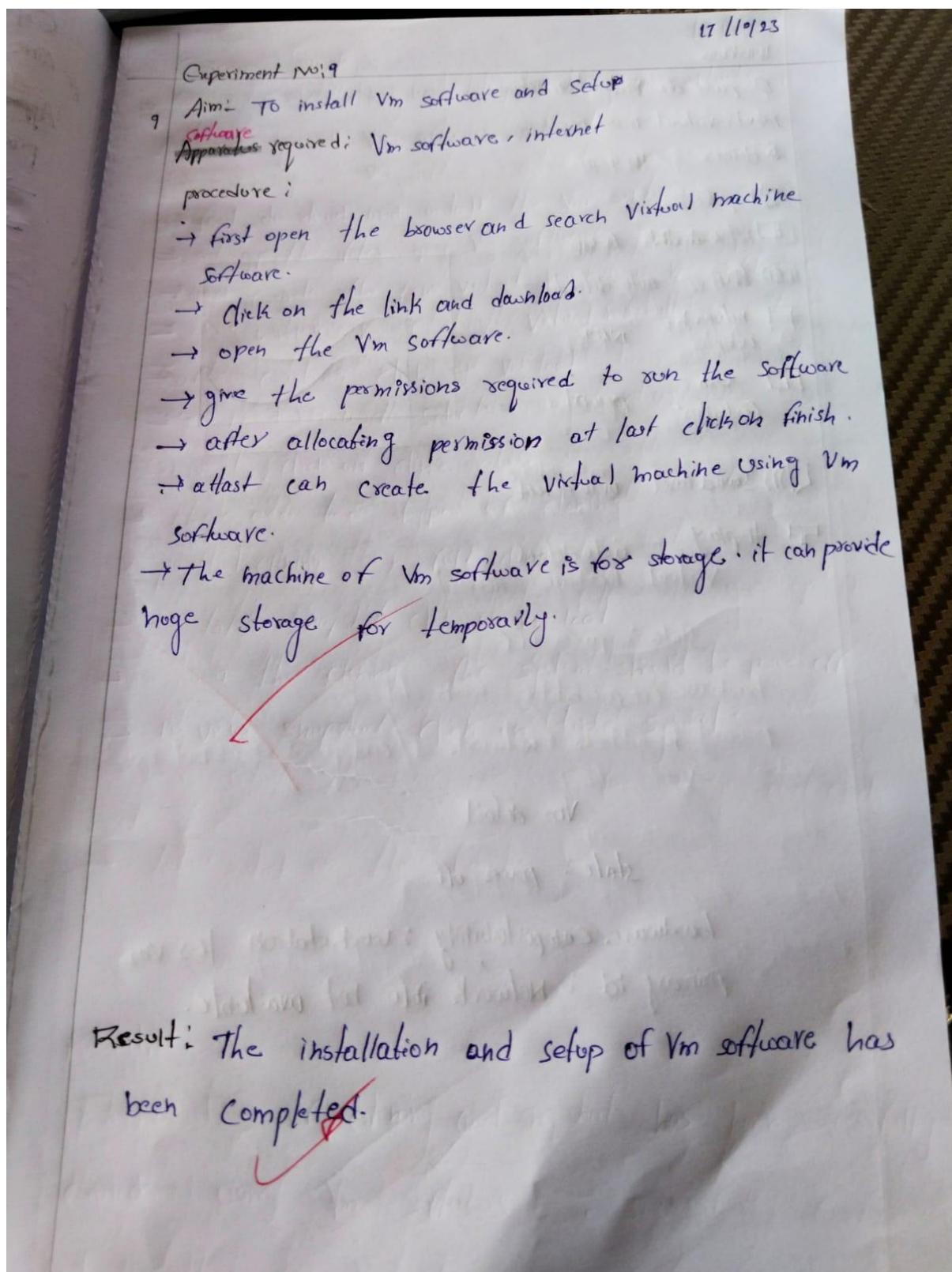
available

Normal initial booting is forbidden



Experiment 9.

9. to create clone and snapshot using VM software.



Experiment

Aim - To
Software
Appreciation

procedure

→ first

soft

→

→

→

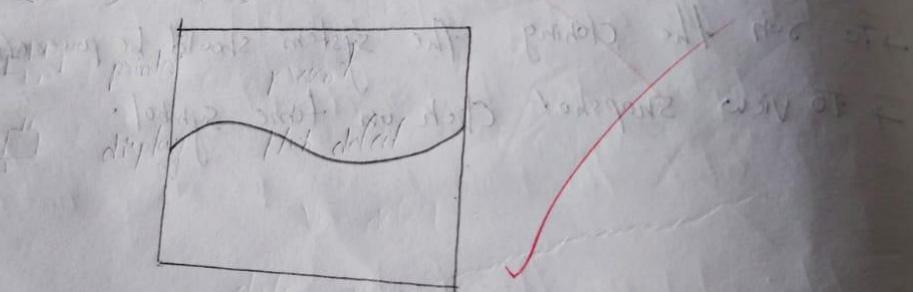
→

→

- power on this virtual machine
- edit this virtual machine settings

devices

- memory 1024MB
- harddisk 60GB
- CD/DVD auto detect
- USB adaptor NAT
- sound card auto detect
- printer present
- display adapter autodetect



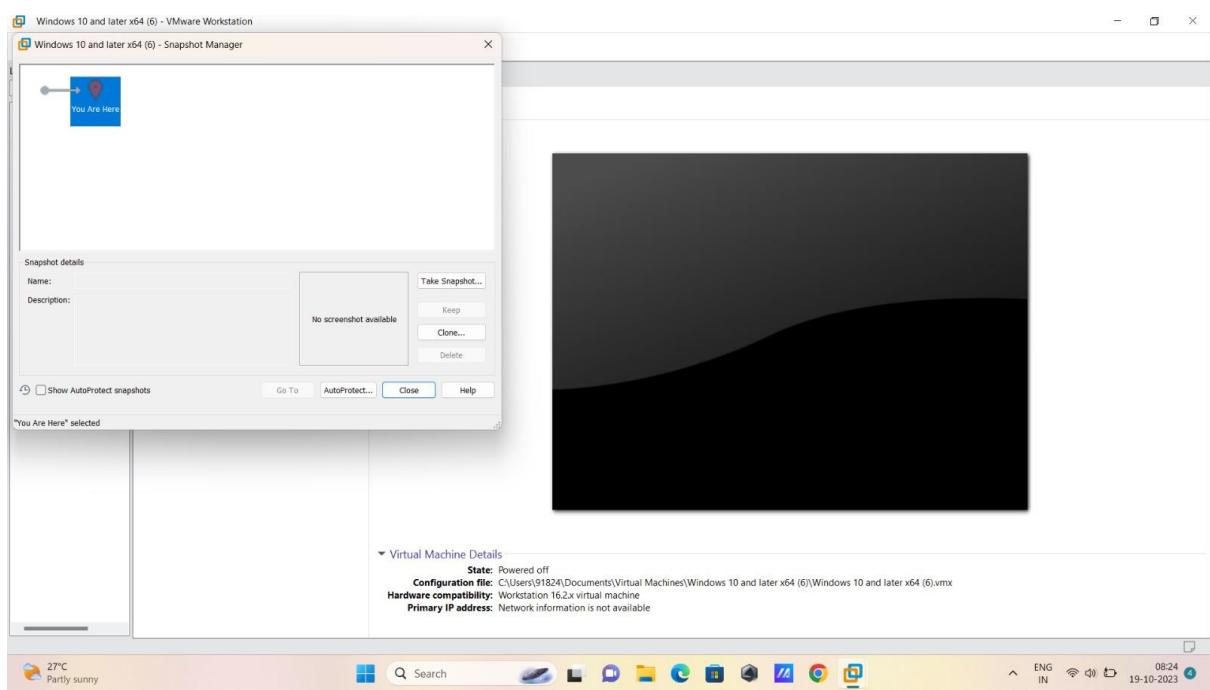
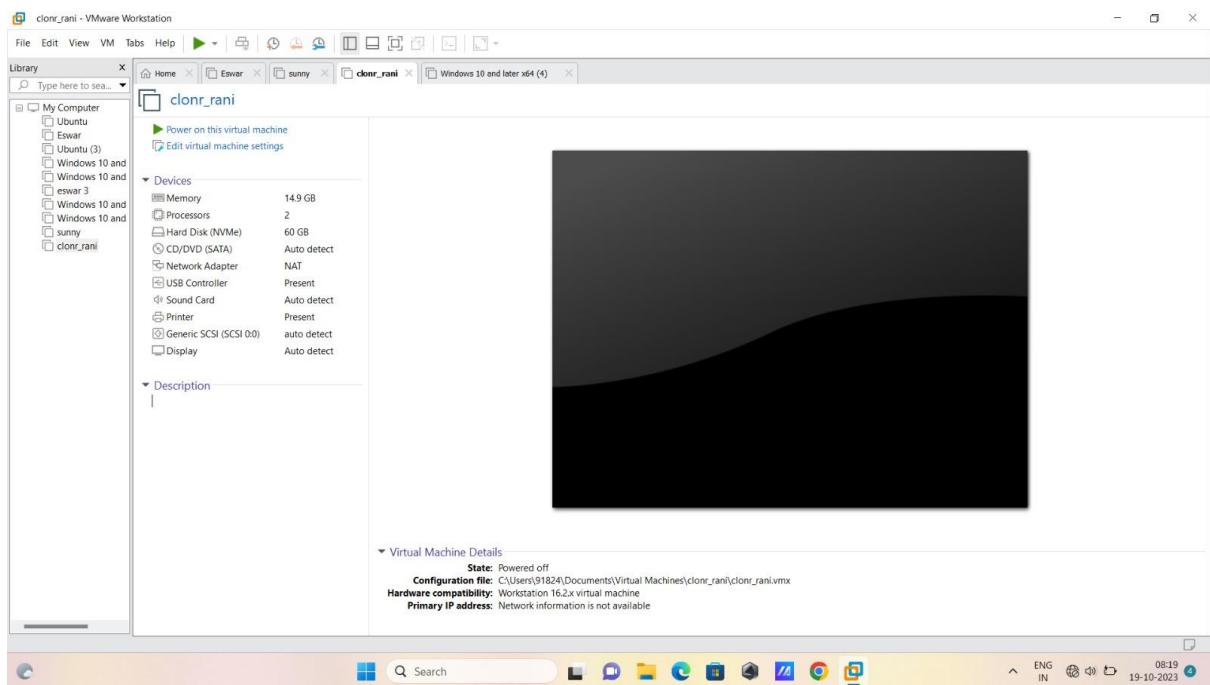
Virtual machine detail

status powered off

Configuration file: user 191824 / document

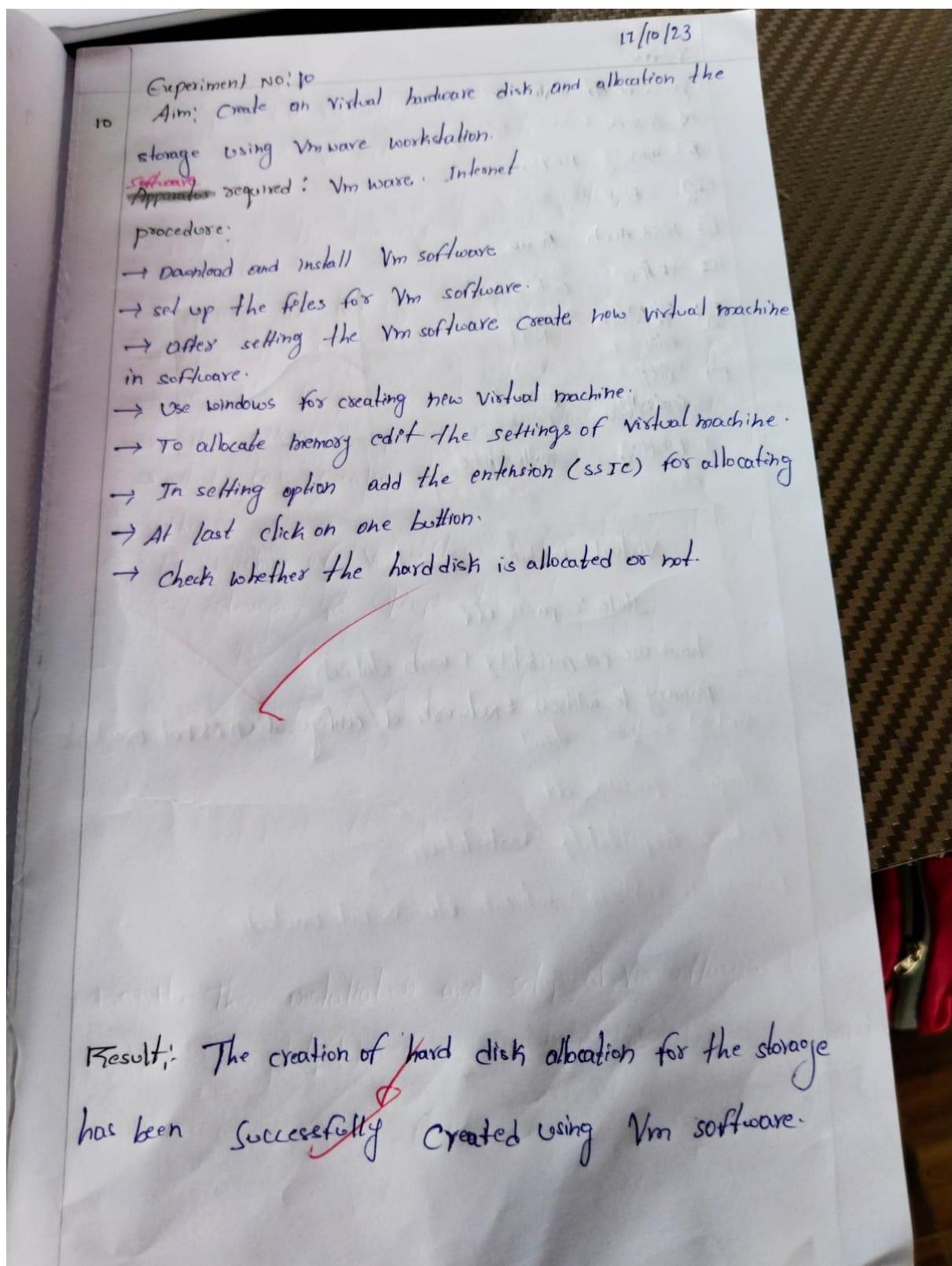
hardware capability : workstation 16.2X-Vm

primary address : Network information ~ not available



Experiment 10.

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



Windows

power on the VM to complete task of setting up

↓ devices

memory 16GB what would it be for

processor 2

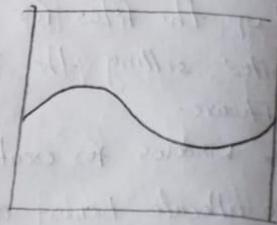
hard disk 60GB analysis of file has been done

cd/dvd auto detect

Network adaptor NAT

usb controller present

Display auto delete



Virtual machine detail

state: power off

hardware compatibility: work station

primary to address & network of configuration is not available.

Experiment 1

Aim: Create

and 15 VMs

software
Apparatus

procedure:

→ download

→ set

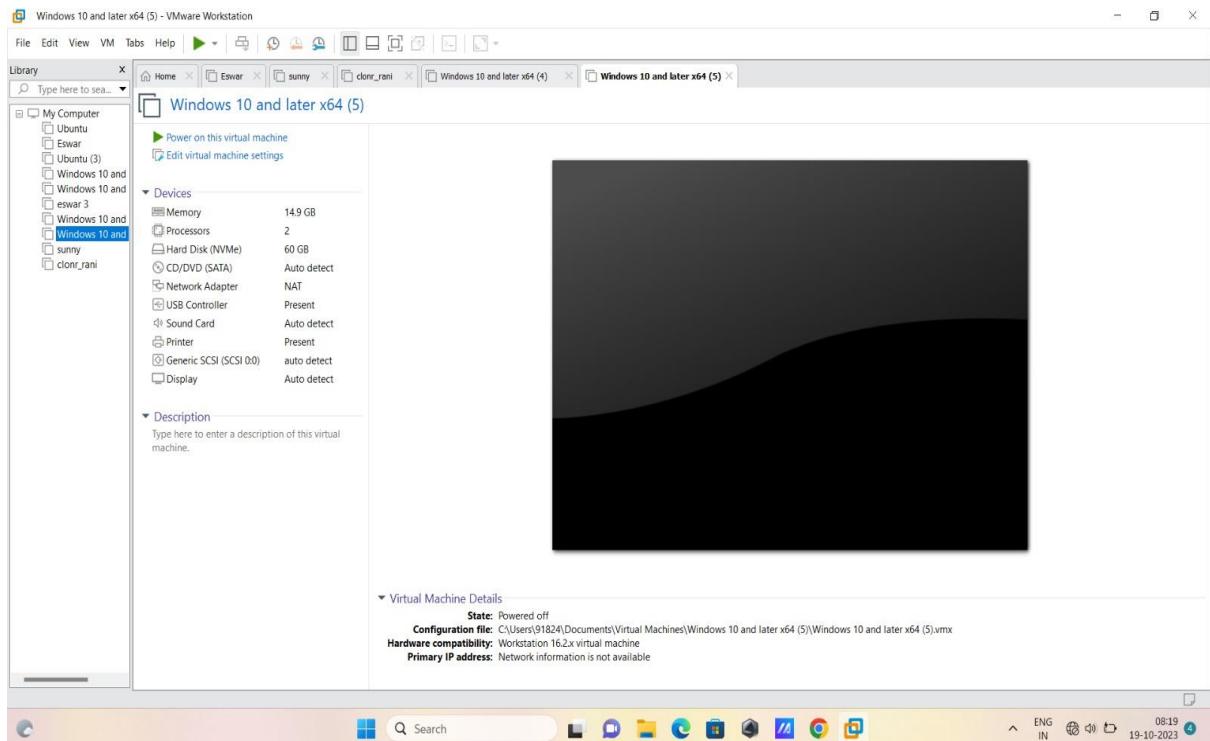
→ crea

→ sl

→ E

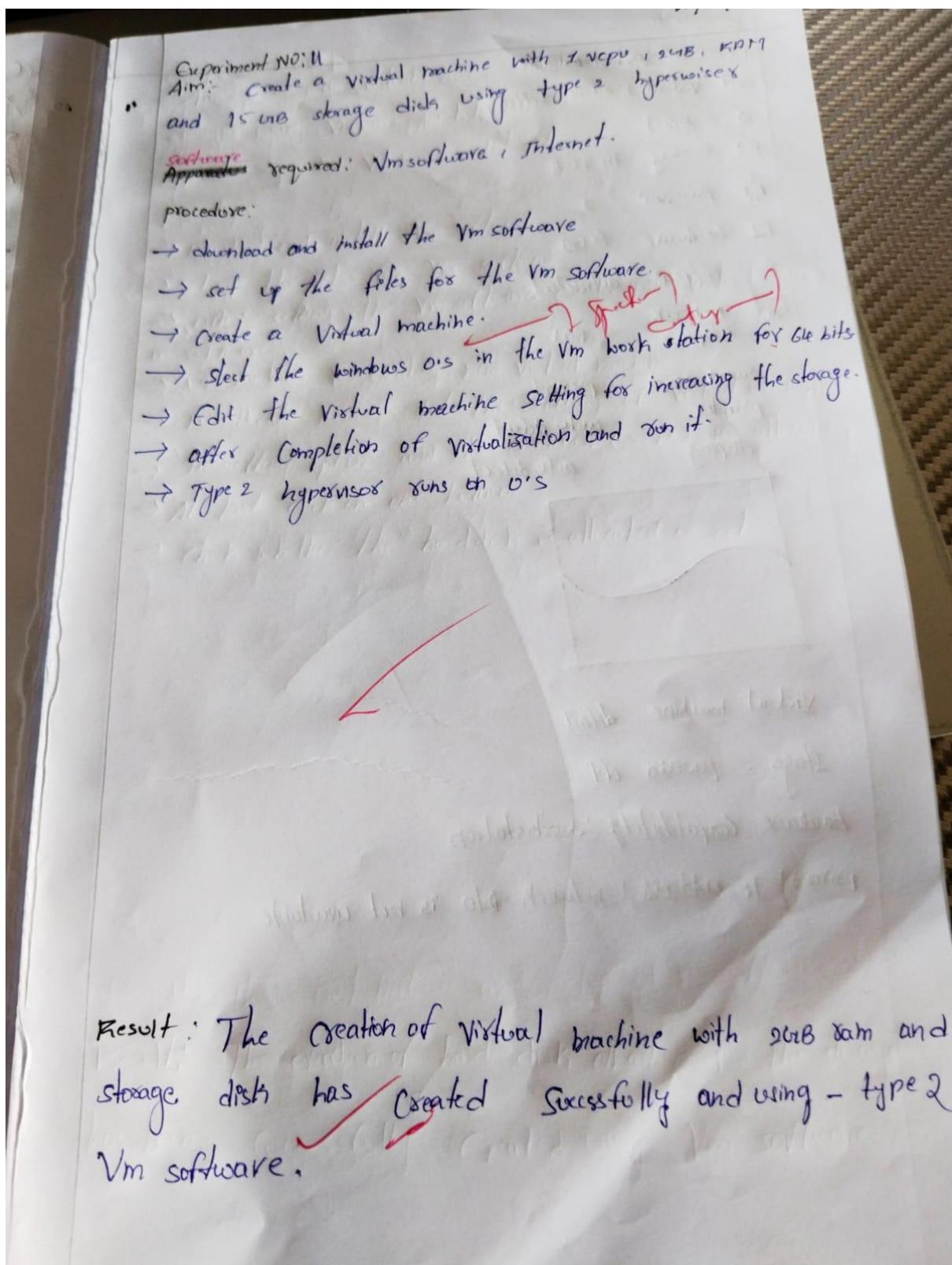
→ ap

→ T



Experiment 11.

11. Create virtual machine with 1 vCPU, 2GB RAM and 15 GB storage disk using type 2 hypervisor.



↳ Rainbow powers on the VM

< devices

memory 14901B what about 14901B? because

$\frac{1}{1}$ = processor 2

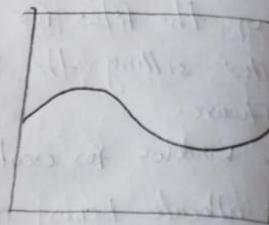
hard disk 60 GB and 120 GB. What has happened?

cd/dvd auto detect

Network adaptor NAT

usb controller present and controller

Display autodelete



↳ Virtual machine (detail)

state: power off

hardware compatibility: work station

primary to address & network of configuration is not available.

Experiment #
Aim:- Create

and 15 u

software
Apparatus

procedure:

→ download

→ set

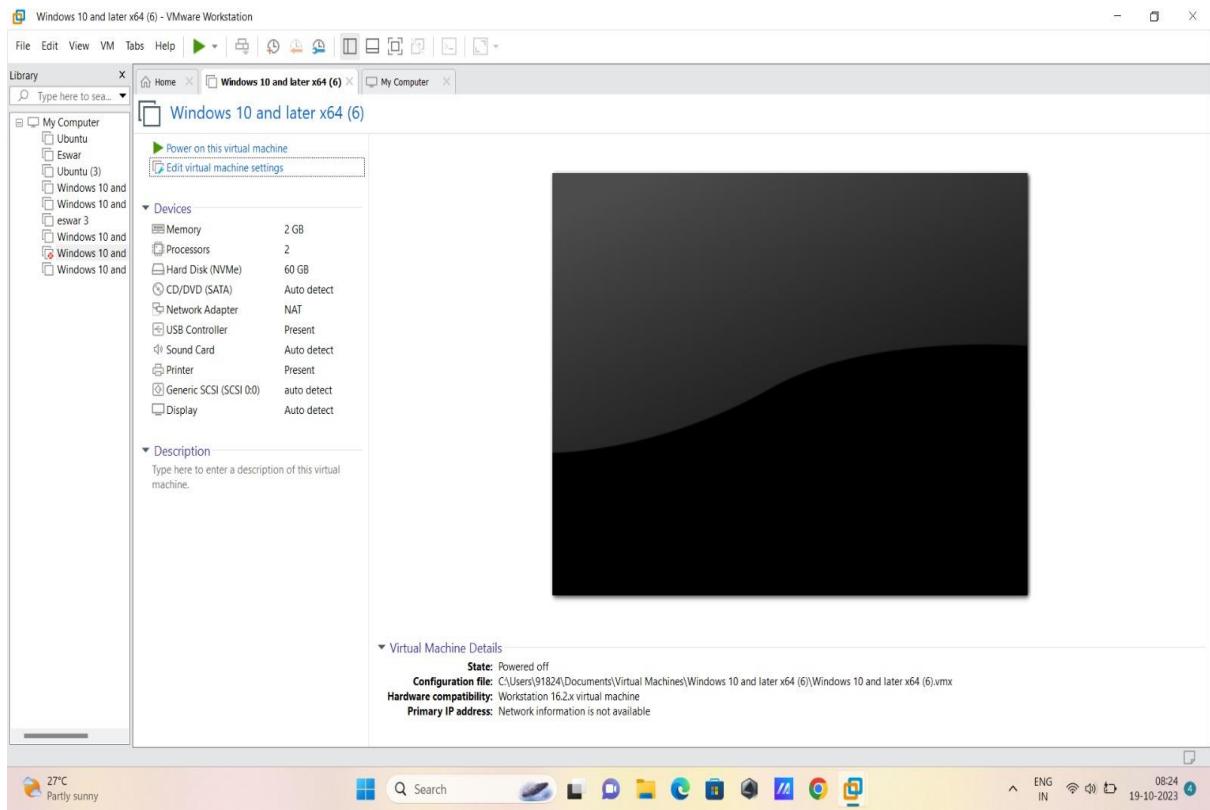
→ Create

→ sl

→ Fo

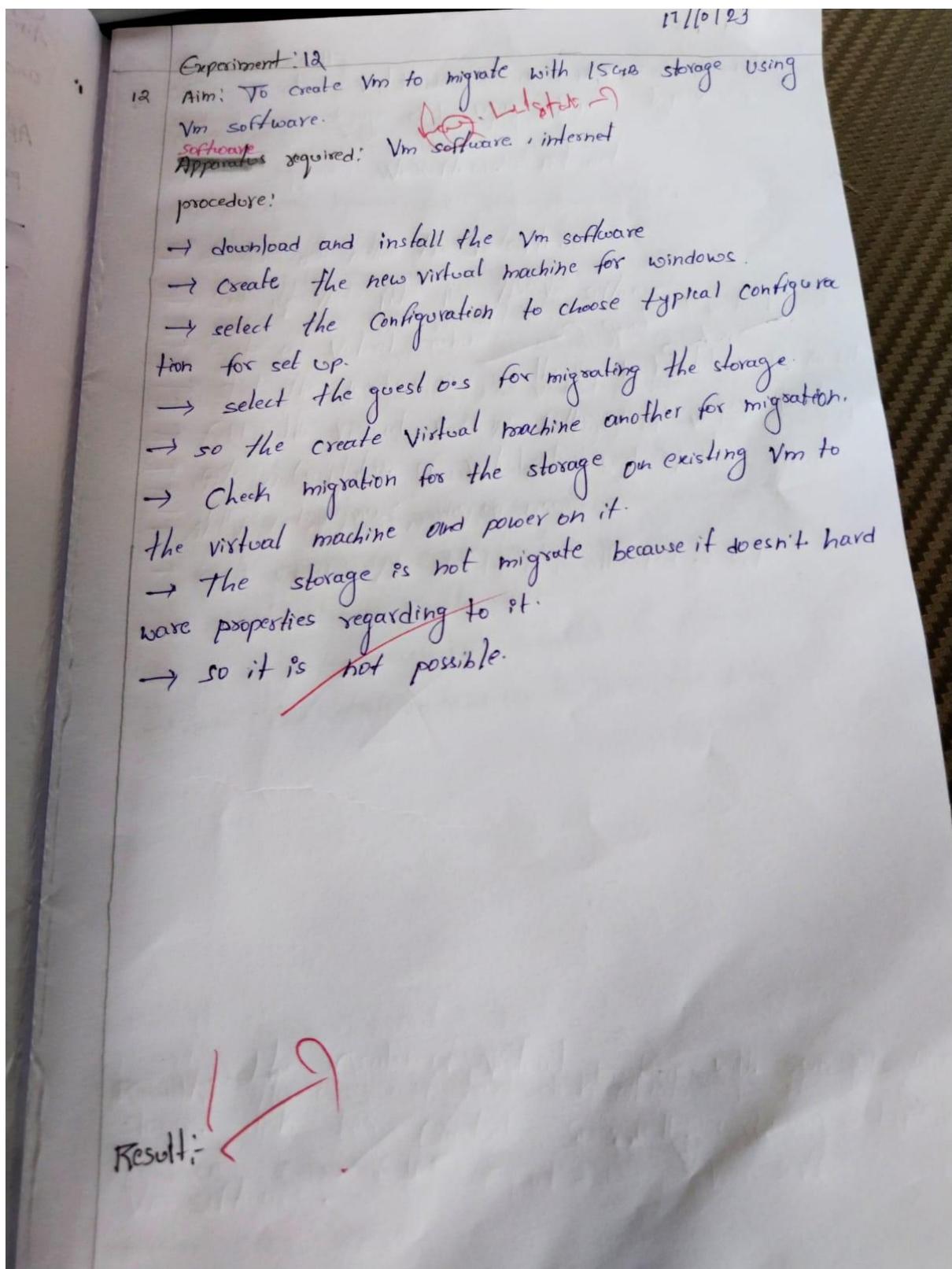
→ ap

→ T



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 14.9 GiB

processor 2

hardware 60 GiB

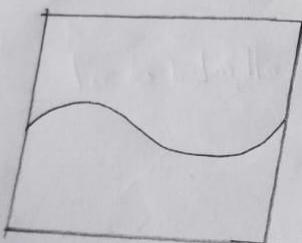
CD/DVD autodetect

Network adaptor NAT

Sound card present

Printer auto detect

Display auto detect



Virtual machine detail

Stage: powered off

hardware compatibility: workstation

primary IP address: network info is not available

Virtual machine settings
Processor: Intel Dual Band 2.8 GHz
Memory: 14.9 GiB
Storage: 60 GiB
CD/DVD: Autodetect
Network Adapter: NAT
Sound Card: Present
Printer: Auto Detect
Display: Auto Detect

