2) **Aim:** To create a virtual machine with 1cpu, 2gb ram, and 15gb storage disk using a type 2 virtualization software.

Procedure :

1) Dowload vmware workstation and installed as type 2 hypervisor

2) Dowload ubuntu or tiny os as iso image file

3- In vmware workstation → create new vm

4- Do the basic Configuration settings.

3) created tiny os virtual machine

4) launch the vm.

Implementation :-

1) Dowload vmware workstation and Installed as type 2 hypervisor.

2) Dowload ubuntu or tiny os as Iso Image file

3) In vmware workstation → create new vm

4) Do the basic Configuration settings

5) created tinyos. virtual machine

6) launch the vm.

Result: hence created a virtual machine with 1cpu, 2gbram and 15gb storage disk using a type2 virtualization software.

Tiny as virtual machine:

```
☐ clone my vm

    memory 2GB
    Processors 2
    hard disk 154B
    cD/DVD  auto
            detect
    Printer present
```

state = Powered off

Configuration file : C:\users\

Suresh\ one drive \documents\

virtual machines\ clone of my vm

Hardware Capability : workstation

16-2x virtual machine.

launch the vm

Library x

Home x   ubuntu 64bit (2) x

🔍 [▽]

Activities

🖳 my Computer

ubuntu

64bit

ubuntu
18·04·3LTS

CDRom