

5/04/12

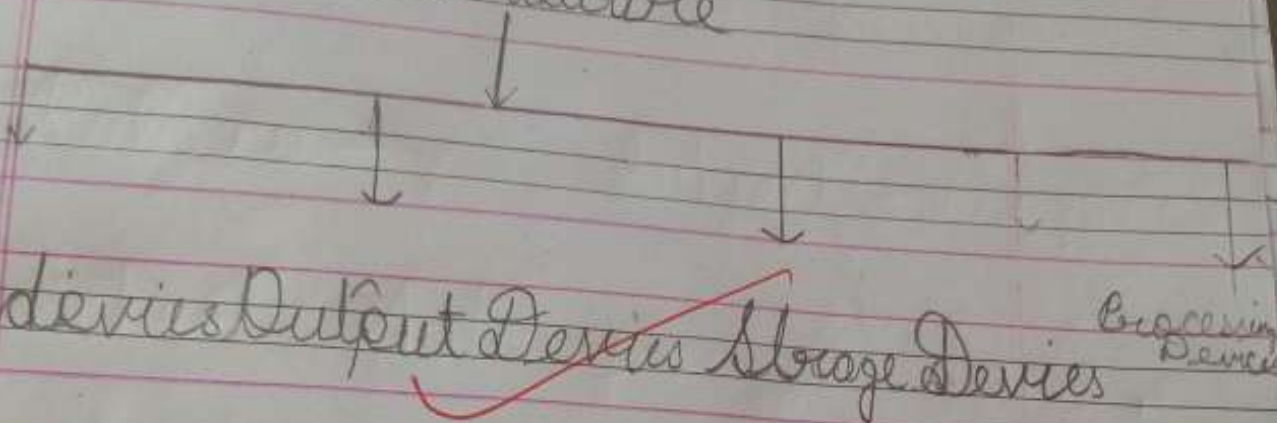
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C. 22.

Chapter-1

Hardware and Software

Hardware



Ques- What is Hardware?

Ans- The physical parts of the computer

that we can touch or see are called
Hardware.

like -> Keyboard, Monitor, etc.

Ques-2 What is Input device?

Ans- The hardware devices used to provide input in the forms of words, pictures or sound, etc into a computer are called input devices.

like → Keyboard, mouse, etc.

Ques-3 What is output devices?

Ans- The devices which display, show, print information or result are called output devices.

like -> Printer, Monitor, etc.

Ques- What is processing device?

Ans- The central processing unit work as a Processing Devices in a computer.

Important point:-

Software is a set of instruction written purpose.

I.P.O. is stand for Input,

Processing, Output cycle.

Very Short Question & Answer

Ques-1 Name any two operating systems.

Ans-① Window-10

② Android

Ques-2 Write the name of any two Input devices?

Ans-① Keyboard

② Mouse

Ques-3 Write the name of any two Application Software.

Ans- (i) Excel.

(ii) Power Point.

Ques-4 List any two storage devices.

Ans- Hard disk

Pen drive

B- Short answer type question

Ques-1 Explain IPO?

Ans- A Computer takes input from the Keyboard or mouse, process it in the C.P.U. and shows the result on the

when we monitor. This is called
Input-process-output cycle.

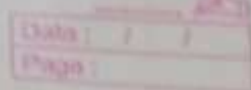
Ques-2 What is an application software?

Ans- There are some software which
are designed to perform a
single task, these software are
called Application software.

Ques-3 What is storage devices? Give one
example.

Ans- A computer uses storage devices

to store data future reference.



Example Hard disk

Ques-4 Why is the C.P.U. called the brain of the computer?

Ans- The C.P.U. is called the brain of the Computer because it works as a processing device.

Good

Shreyam

23/04/019

Chapter 2

Computer Operating System

1. Write the differences between
single-user operating system and
multi-user operating system

	Single-user operating system	Multi-user operating system
Number of user allowed	One	more than one
Can be used at	Home	Railway station, Hospital
Examples	Windows XP, Windows	Unix, Linux

4- Objective Type question.

1- Fill in the blanks by choosing the correct word

a- A single user operating system is generally used at home.

b- Instruction written in proper format on which a computer works is called program.

c- A operating runs all the time on computer.

d- A computer understand the binary language. language

c- Software takes input from the user.

2- State whether the following statements are true or false.

a- We use a multi-user operating system at home - False.

b- In a multi-user operating system, a main computer is attached to many computers - True.

c- A computer shows the output on the screen - True.

d- Mac Os is a multi-user operating system - False

e- There are three type of operating systems - False

3- Tick (✓) The correct options

a- Which of the following is a multi-user operating system

i UNIX ✓

ii Window 7

iii Window 8 ✓

iv All of these

6- A/An Operating system help to

communicate with the computer

i Operating system ii Monitor

iii kiosk

iv None of these

c- An operating system can be categorised as

i Single-user ii Multiuser

iii both of these iv None of these

d- A computer understands the

i binary language ii Hindi language

iii English language iv None of these

2- An example of a single-user operating system is

i Windows 11 ii Windows 7

iii Mac OS iv All of these

4- Match the following

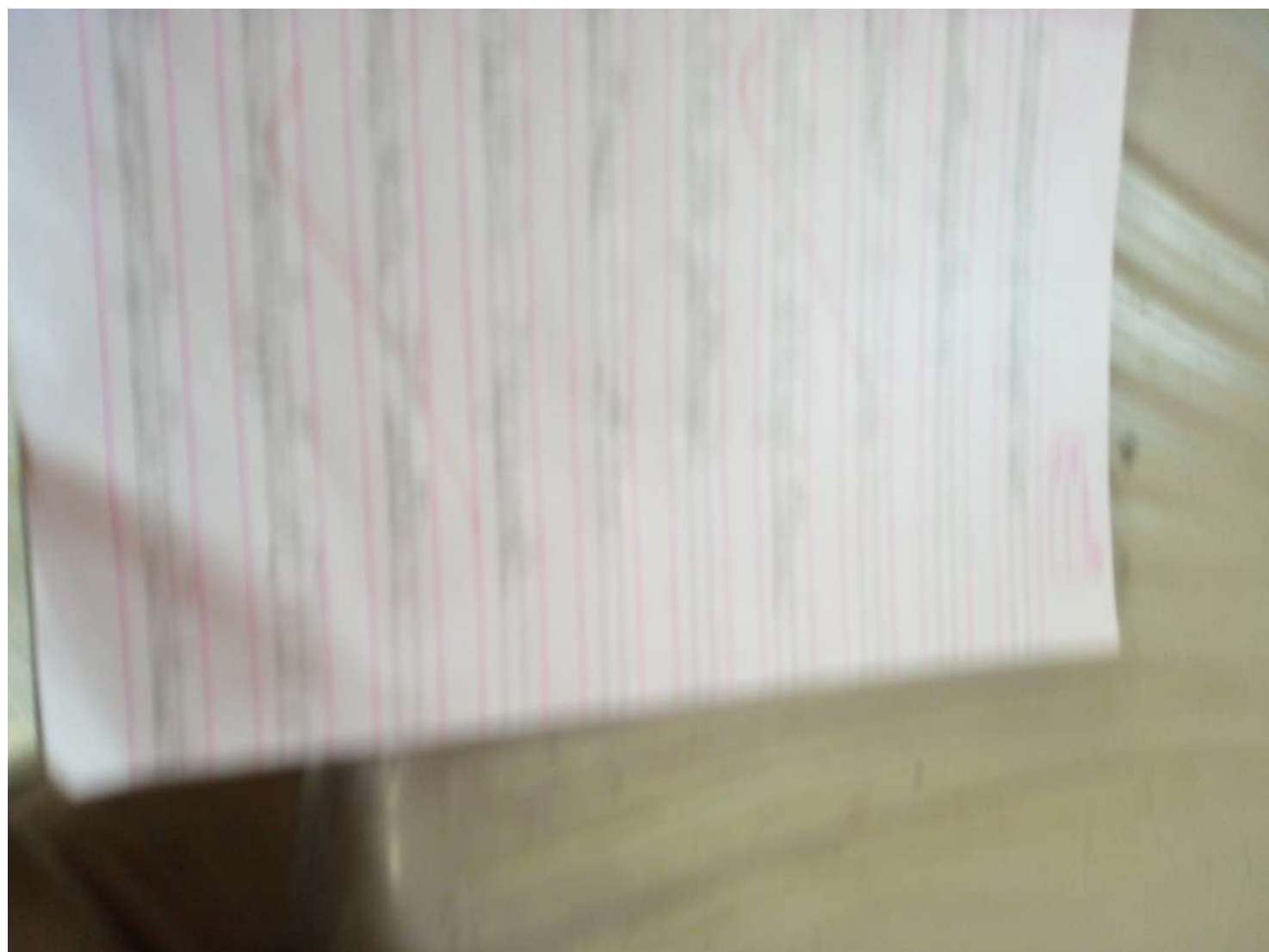
a- Input device i GPU's

b- Output device ii Keyboard

c- Processing device iii Monitor

d- Single-user operating system iv LINUX

e- Multi-user operating system v Windows



Operating system

Single user OS Multi-user OS

(allow only one) (allow many people)

use at a time

to use the same
computer at a time

Windows XP, Mac OS,

UNIX, LINUX

Windows 7, Windows 8