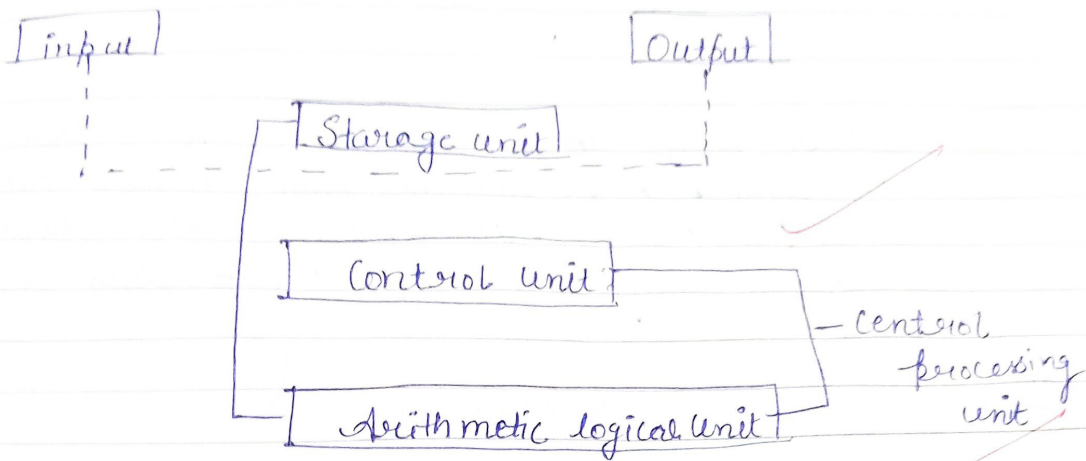


Section 1



1  
Computers are usually ~~but~~ divide in input/output unit. CPU is the brain of the computer which handles the control unit or arithmetical operation like addition, subtraction or multiplication and division.

Storage unit:- store the data and to be processed.

2) Ans 1) Keyboard,

2) mouse, joystick

3) CPU, Trackball

4) monitors are refers to the physical component of a computer that can be seen or touched by user.

Q3 DTR ⇒ Data Transfer Rates

Data It help to determine the Transfer of data. It defines how much data is transfer or not. It controls the data transmission through the Data Transfer Rate.

Q4

Section - 2

Expansion cards :-

It is define as the Internal Hardware device. ~~It expand the~~ A Hardware device that works internally.

~~Expansion cards are same as~~ in your software. It works when it enter in your machine only. It is define as the slot.

Q CPU = Central processing unit. It is defined as the brain of the memory. Without CPU your system never work.

In CPU many other components are also present like RAM, Rom, Motherboard chips. etc.

It combines all the component at one place. so that, to easy ~~talk~~ working with each others.

Ans (5) VDU = Visual Display Unit  
It helps to like Display monitor  
It is don behind display  
(6) ans Base  
It work  
y  
w  
E  
(7) Ans

Ans 5) VDU = Visual Display Unit

It helps to display your video visual on the screen like monitor, TV screen, LED screen.

It is done by back or forth working of electron behind the screen. by this process video is display on your screen.

Ans Barcode reader :-

It help to read your barcode. which is written in very small letter. it ~~detects~~ your ~~text~~ bar code text with space in between them. It read you code which is written in very small alphabets on your barcode.

Example → ~~In packets of goods~~ any purchasing material or goods.

Ans = CPU :- Central processing unit.

In other words defines as the brain of the computer. Without CPU computer never works. ~~at~~ all the memories held in CPU like.

Central control unit.

2) Arithmetic logical unit

RAM or Rom chips

Q8

Arithmetic unit :- It performs the arithmetic operation like - addition, subtraction, multiplication or division, called arithmetic unit.

Logic unit :- logical unit performs logical operations like :-

- AND
- OR
- NOT

3

Q9

Control unit :- Control unit controls the ~~act~~ operation which we perform. ~~at~~ when your data is sent in CPU. ~~cpu~~ detect them and ~~for~~ controls unit controls your data. how ~~the~~ much data to be processed or not by the CPU.

2

It also controls storage and arithmetic unit - ~~st~~ and store data in storage unit.

As 10 = 1 kb = kilobyte

2) mb = Megabyte

3) gb = Giga'byte

3

20/9/24

18  
20

HARTRON SKILL