

Q:1 Explain following terms

Power supply:- Power supply is is the current giver to the circuit to switch on the computer.

Motherboard: Motherboard is chip kind of thing which helps to functions

Q:2 Define system software.

Ans-2 System software is a default software installed in pc's it cannot be deleted or uninstalled. It get timely updated by the developer but cannot be changed by the user.

Q:3 Diff. b/w application software and system software

Application Software

System Software

1) It is not default and can be installed by the user.

1) It is the default software in your computer.

2) Can be uninstalled by user.

2) Cannot be uninstalled by the user.

August 2021

wk	Mo	Tu	We	Th	Fr	Sa	Su
31	30	31				1	
32	2	3	4	5	6	7	8
33	9	10	11	12	13	14	15
34	16	17	18	19	20	21	22
35	23	24	25	26	27	28	29

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Tuesday

Week 31 Day (208-157)

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3) Can be updated or deleted by user's choice

Cannot be updated by user. It gets timely updated by the developer

4) Eg:- Facebook, Twitter.

Eg:- Windows, Linux

Q4) What do you understand by output devices?

Ans-4 Output devices are those which provide us a meaningful and useful information and provide us a hard copy of the data.

Eg:- Printer:- Printer provides us a hard copy of processed data on monitor screen.

Monitor:- Monitor screen shows you the data and information the screen.

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27				1	2	3	31	30	31					
28	5	6	7	8	9	10	32	2	3	4	5	6	7	8
29	12	13	14	15	16	17	33	9	10	11	12	13	14	15
30	19	20	21	22	23	24	34	16	17	18	19	20	21	22
31	26	27	28	29	30	31	35	23	24	25	26	27	28	29

The roots of education are bitter, but the fruit is sweet. - Aristotle

2021

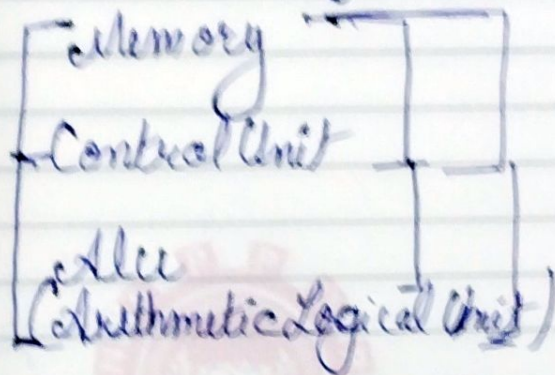
July 28

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Q-5 What is computer architecture? Explain with help of block diagram.

Ans -> Input → Processing → output



Computer architecture works on the input or raw data provided by us which is then stored in the memory unit and passed to the control unit (Logical calculations are done in ALU) here your data is processed and provides us a meaningful or useful piece of information through output devices which is called output.

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