

DISTRICT PUBLIC SCHOOL & COLLEGE DEPALPUR

Summer Pack (Computer Science)

Class 7th

18th July, 2020 to 4th July, 2020

(Day 1)

Unit # 1

“Hardware Basics”

Web Link: <https://www.youtube.com/playlist?list=PLvbEvN2QBJAmz2eX5iEWHF73SvdZJMg0S>

Assessment of Lecture # 1

Multiple Choice Questions

1. How many components of Computer?
(a) 2 (b) 3 (c) 4 (d) 5
2. Set of instruction is called:
(a) Hardware (b) Software (c) Motherboard (d) Processor
3. Computer is an _____ computer
(a) electric (b) electronic (c) both (a) & (b) (d) none of these
4. Physical parts of a computer are known as _____.
(a) Software (b) hardware (c) operating System (d) system unit
5. Microsoft Word is the example of _____.
(a) Software (b) hardware (c) operating System (d) system unit

Fill in the blanks

1. The two main components of a computer are _____ and _____.
2. _____ that you put into a computer are known as data.

Answer Question

Question # 1: Write the definition of computer

Answer:

Question # 1: How many components of a computer? Also explain the software with example.

Answer:

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(Day 2)

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Assessment of Lecture # 2

Multiple Choice Questions

1. Keyboard is the example of:

- (a) Software (b) hardware (c) operating System (d) system unit

2. Mouse and Scanner are the examples of _____:

- (a) Software (b) hardware (c) operating System (d) system unit

Answer Question

Question # 1: What is the difference b/w hardware and software?

Answer:

Question # 2: What is the difference b/w input devices and output devices?

Answer:

Question # 3: What is communication device?

Answer:

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(Day 3)

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Assessment of Lecture # 3

Multiple Choice Questions

1. Processor is fixed on the _____
(a) Fan (b) Chipboard (c) Motherboard (d) System Unit
2. Identify the part of system unit.
(a) RAM (b) ROM (c) CD ROM (d) All of these

Fill in the blanks

1. System unit is a _____ where processing take place.
2. The devices which are connected externally to the system unit is called _____.

Answer Question

Question # 1: Define System unit.

Answer:

Question # 1: Define Motherboard.

Answer:

Question # 1: What are peripheral devices?

Answer:

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(Day 4)

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Assessment of Lecture # 4

Multiple Choice Questions

- _____ is a place where processing takes place.
(a) Box (b) CPU (c) Monitor (d) System Unit
- Processor is fixed on the _____.
(a) Fan (b) Chipboard (c) Motherboard (d) System Unit
- A Processor acts like a/an _____.
(a) Heart (b) Arm (c) Brain (d) Kidney
- A Processor is also known as _____.
(a) CPU (b) UPS (c) UPC (d) PUS
- Arithmetic operations are performed by _____.
(a) LU (b) CU (c) AU (d) ALU

Fill in the blanks:

- The two main components of a processor are _____ and _____.
- CU stands for _____
- _____ Unit compares two quantities and give answer in the form of true or false.

Answer Question

Question # 1: Define Processor.

Answer:

Question # 2: What is the difference b/w AU and LCU?

Answer:

Question # 3: Define the brain of the computer also write its components.

Answer:

Hardware	Software