

STAR PLAY SCHOOL

Dear Parents,

Today's assignment

- 👉 Computer chapter - parts of computer done (Reading + explanation + book work + question and answer)
- 👉 Maths chapter (Learning subtraction in notebook - test)
- 👉 Dance practice for mother's day

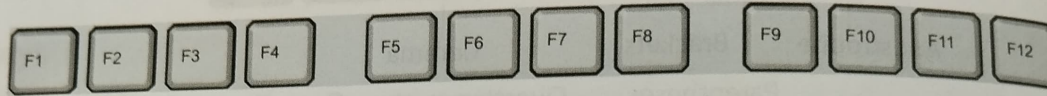
Home Assignment

- 👉 Do the pending questions answer of computer chapter (parts of computer)
- 👉 Learn the Question/Answers and word meaning for the test of chapter (The hawk and the crow)

Edited 4:33 pm ✓✓

Function Keys

- There are 12 **function keys** from F1 to F12.
- Each function key performs a special task.



Learn More

Function keys perform different actions on different softwares.

Think and Answer

Answer in one word.

1. Keys used to type letters and numbers
2. Key used to type from a new line
3. Keys used to add punctuation marks
4. Keys pressed with the other keys to change their output

alphanumeric
enter
symbols
modifier keys

Do and Learn

1. Type the letters f and j as shown: fffffffjjjjj
2. Use the keys of the Home row to type the following.
fdsajkl; fdsajkl;
3. Use the letter Space bar key to type the given text.
a as ask asks al ask dad; ask dad;

Skills Covered: Decision-making, Observation, Identification

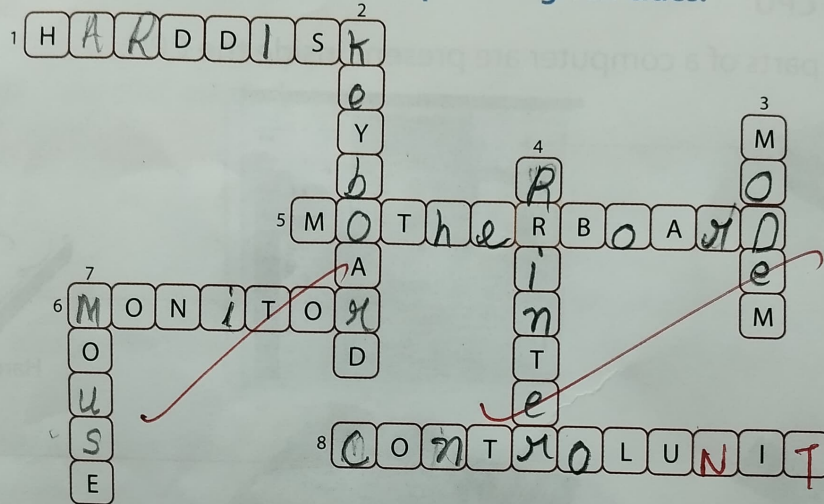
Mouse

A **mouse** is an input device that is used to point at or select an object on a computer screen.

of information outside a computer.

Crossword Puzzle

Complete the crossword puzzle with the help of the given clues.



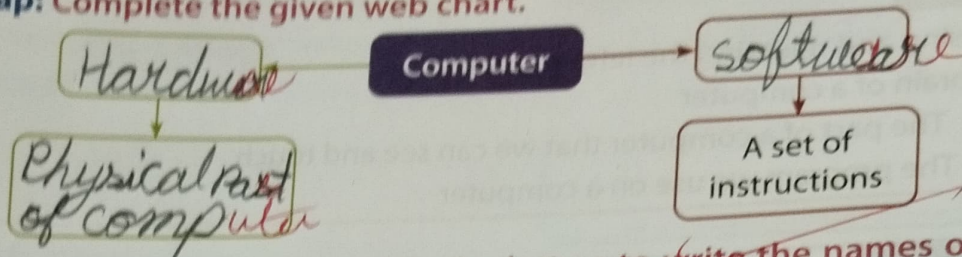
Across

1. A part of a computer inside CPU that stores data permanently
5. A part inside the CPU that connects all other parts of the CPU
6. An output device that has a screen
8. A part of a processor that controls the transfer of information from one part of the processor to the other

Down

2. An input device used to type text or numbers
3. A device that connects one computer to the other through Internet
4. A device used to take printouts of work done on paper
7. An input device that consists of two buttons

B. Mind Map: Complete the given web chart.



C. Unscramble and Match: Unscramble the letters to write the names of different keys. Then match them with their pictures.

S. No.	Keys	Picture
1.	OAVNAIGTIN EKYS <u>Navigation Keys</u>	
2.	APSCEABRYKE <u>spacebar keys</u>	
3.	PLAHANUEMRCI YKE <u>Alphanumeric keys</u>	
4.	PABCKSAEC YKE <u>Backspace keys</u>	

D. Expand and Answer: Write the full forms of the following abbreviations.

- CPU central processing unit
- ALU Arithmetic logic unit
- ROM Read only memory
- RAM Random access unit
- CD-ROM compact Disk Read only memory

E. Correct Answer: Choose the correct answer from the given options.

- What are the instructions and commands given to a computer called?
(a) Hardware (b) Software (c) Windows (d) Files
- A software cannot be touched.
(a) touched (b) used (c) operated (d) found
- Which of the following is a word processing software?
(a) MS Word (b) Windows 10 (c) Microsoft Excel (d) MS PowerPoint
- Which of the following is the main software program of a computer that helps it to run and perform all its tasks?
(a) Application software (b) System software
(c) MS Word (d) MS Excel

5. Which of the following controls the transfer of information from one part of the processor to the other?

(a) CU

(b) ALU

(c) MU

(d) CPU

THINK AND WRITE

Skills Covered: Memorisation, Critical and logical thinking, Applicative thinking

Answer the following questions.

1. Name the types of keys a keyboard comprises of. Describe any two types.
2. Describe the three types of monitors.
3. Name the parts inside the CPU. Describe them.
4. Differentiate between hardware and software.
5. Differentiate between system software and application software. Give examples.

APPLY YOUR LEARNING

[HOTS]

1. Is it possible to work on a computer without mouse and keyboard?
2. Adiba types a letter using a specific software. What type of software does she use?
3. Sweta wish to connect her system to Internet. Suggest which device Sweta should use to connect her system to Internet.

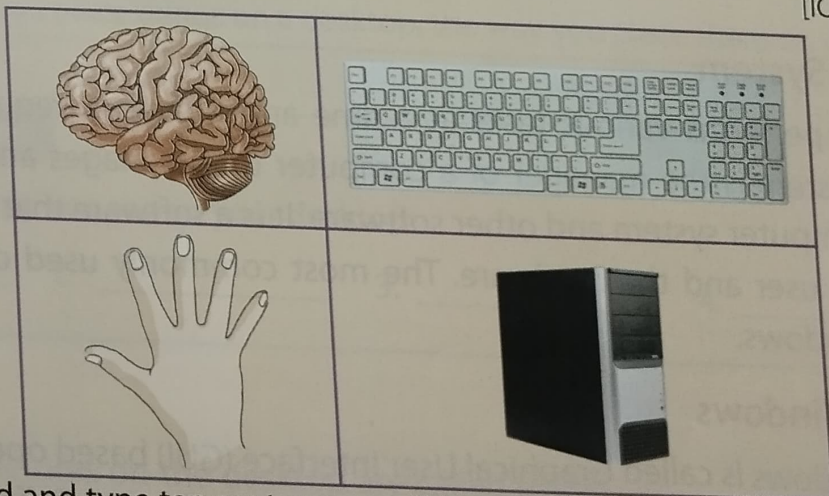
Skills Covered: Applicative thinking, Critical and logical thinking, Observation

LINK AND LEARN

[Integrated Learning]

1. Just like the parts of our body, a computer also has various parts that make it work. Match the body parts with the parts of a computer based on similar functions.

[ICT – Science]



2. Open WordPad and type ten sentences on 'Air and Water'. Make a list of the keys that you used while typing the text.

[ICT – Science]

Skills Covered: Applicative thinking, Creative thinking, Observation, Critical and logical thinking

24/7/26



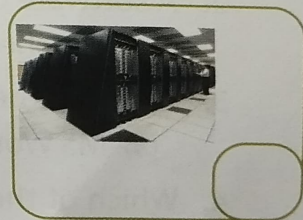
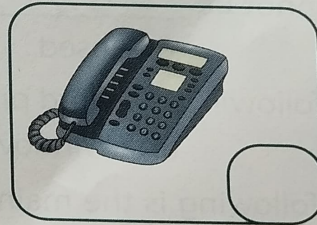
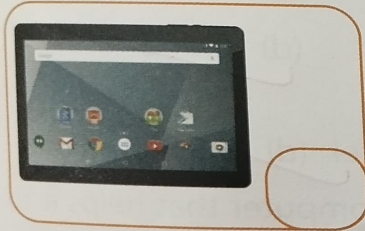
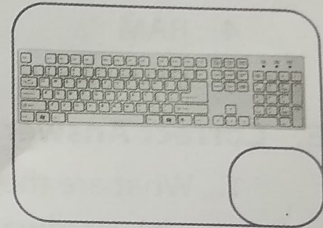
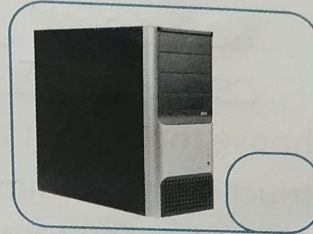
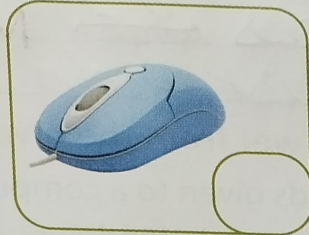
TRAIN THE MIND

QUICK CHECK

Skills Covered: Observation, Critical and logical thinking, Identification, Memorisation

flu

A. Assemble and Form a Computer System: Tick the hardware parts that are required to form a computer system.



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Ch - 2

Part of Computer



DATE Friday
PAGE C.W

Q1. Name the types of keys a keyboard comprises of. Describe any two types?

Ans 1 types of keys a keyboard are -:

- 1 Alphanumeric keys
- 2 Special keys
- 3 Modifier keys
- 4 Navigation keys
- 5 Function keys

Q2. Alphanumeric keys, we use alphanumeric to type letters and numbers.

- A keyboard has 26 alphabet keys arranged in a jumbled manner.
- There are 10 number keys from 0 to 9 present in two sets on the keyboard.



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Q2 Alphanumeric keys, we use alphanumeric to type letters and numbers.

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- Modifier keys are used in combination with the other keys to change their output. For example, on pressing the shift key with number key 1, we get the exclamation mark as an output.

Q2 Describe the three types of monitor?

Ans1. Cathode Ray Tube (CRT) Monitor it is big in size very heavy and occupies lots of space. This monitor is rarely in use now.

2. Liquid Crystal Display (LCD) Monitor?

It is not very big in size, not very



heavy and occupies less space. The pictures on it are clearer than on CRT monitor.

3 Light Emitting Diode (LED) Monitor: it is not big in size, not very heavy and occupies less space. The pictures on it are clearer than on LCD Monitor and CRT Monitor.

Q3 Name the parts inside the CPU. Describe them

- Motherboard: All other parts of the CPU are connected to the motherboard.
- Switched Mode Power supply (SMPS) it supplies power to a computer.



- Hard Disk Drive : it stores data permanently inside a computer.
- Random Access memory (RAM) : it stores data temporarily inside a computer.
- Processor : it is the actual processing device of a computer.

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