



SHREE VASISHTHA VIDHYALAYA.

Computer Worksheet 2026-27

Name : - _____

Std :- IV - _____

Roll No. :- _____ Worksheet No : PA1

Date : - _____

Ch.: 1 Computer- Inside the System Unit.

Q-1 Tick the (✓) correct answers.

- 1) Which part connects all the components inside the system unit?
a) Monitor b) Keyboard c) Motherboard
- 2) Which component of the computer system unit stores all the programs and files permanently?
a) RAM b) Hard Drive c) Motherboard
- 3) Which component of the computer system unit is like the computer's "brain" and controls all the other parts?
a) CPU b) Hard Drive c) Power Supply
- 4) Which part of the computer system unit connects all the other components together and allows them to communicate with each other?
a) Motherboard b) Power Supply c) Hard Drive
- 5) What component of the computer system unit provides power to all the other components?
a) Motherboard b) Power Supply c) CPU
- 6) What component of the computer system unit is responsible for temporarily storing data that the CPU needs to access quickly?
a) Motherboard b) RAM c) Hard Drive
- 7) Which component of the computer system unit is responsible for processing instructions, performing calculations, and controlling the flow of data?
a) CPU b) RAM c) Motherboard
- 8) Which of the following is a volatile memory?
a) RAM b) ROM c) Secondary Memory
- 9) Which of the following memory helps the computer to get started?
a) RAM b) ROM c) Memory Card
- 10) _____ are used to plug in computer devices.
a) Monitor b) Ports c) RAM
- 11) Which device is mainly used to cool the inside of the system unit?
a) Mouse b) Keyboard c) CPU Fan

Q-2 Fill in the blanks.

- 1) A _____ is a large circuit-board inside the system unit.
- 2) The speed of the CPU is measured in _____ or _____.
- 3) _____ is called the primary memory or main memory.
- 4) A group of 8 bits is called _____.
- 5) 1 byte = _____ character.
- 6) _____ are used for holding data, instructions and information for future use.
- 7) 1 KB (Kilobyte) = _____ byte.
- 8) The _____ is a very fast new type of storage device like a hard drive.
- 9) The _____ is used to transfer power supply to the computer.
- 10) The motherboard is also called the _____ board.

Q-3 Write T for True and F for False.

- 1) System unit is a box-like case that stands near the monitor. _____
- 2) Motherboard provides connectors for mouse, keyboard and monitor. _____
- 3) RAM loses its contents when the power is switched off. _____
- 4) Most computers have more than one Hard-drive in computer. _____
- 5) Ports are a number of holes and slots into which we plug in computer device. _____
- 6) Computer memory is used to store data inside it. _____
- 7) A bit is the smallest unit of data that a computer can process and store. _____

Q-5 Write full form of the following.

1. CPU _____
2. ALU _____
3. CU _____
4. SMPS _____
5. MHz _____
6. RAM _____
7. ROM _____
8. MB _____
9. ZB _____
10. YB _____
11. GHz _____
12. PB _____

Q-4 Identify the pictures.

			
			
			