

Aim: Studying the peripherals/Components of a personal computer and its functions.

Theory:

What is Personal Computer?

Explanation in detail

How it works?

Explanation in detail

Components of a Personal Computer:

- Power Supply: Explain with images

Explanation in detail

- Motherboard:

Explanation in detail

- Processor:

Explanation in detail

- Hard Disk:

Explanation in detail

- Memory (RAM, ROM):

Explanation in detail

- CMOS battery:

Explanation in detail

- CD drive:

Explanation in detail

- DVD:

Explanation in detail

- Monitor,::

Explanation in detail

- Keyboard:

Explanation in detail

- Mouse:

Explanation in detail

- Printer:

Explanation in detail

- Scanner:
Explanation in detail
- Pen Drives:
Explanation in detail
- Speaker:
Explanation in detail
- Parallel / serial ports:
Explanation in detail

Conclusion: By you as per your understanding (3-4 lines)

Course Outcome Covered: Develop skill required for hardware maintenance.