

MONTH - APRIL

STD - V

Ln-1 Soul of a computer
- All about Software

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D-Words

1. Software.
2. System.
3. Application.
4. Operating System.
5. Utility.
6. Scanning.
7. Defragmentation.
8. Backup.
9. Processor.
10. Customize.

E. Very short answer questions.

1. What is software?

ans. Computer Software is a set of programs and instructions that tell a computer what to do and how to do it.

2. Name any one Operating System.

ans. Microsoft Windows by Microsoft.

3. What is the use of scanning tools?

ans. Scanning tools are utility software that check the computer for viruses, malware and other threats.

4. What is the full form of OSS?

ans. The full form of OSS is Operations Support System (OSS).

5. What does backup software do?

ans. Backup software creates copies of important files to prevent data loss.

F. Short Answer Questions

1. What is the difference between hardware and software?

ans. Hardware -

* The hardware is the physical parts of a computer that we can see and touch.

* example - Keyboard, mouse, Monitor.

Software

* The software is a set of instructions that tells the computer what to do.

* example - MS word, Antivirus, windows

2. Why is an operating system important for a computer?

ans. An operating System is important because,

- * It controls the computer.
- * It helps the user to communicate with the computer.
- * Makes it easy to use other softwares in computer.

3. What does backup software do and why is it useful?

ans. Backup software creates copies of important files. It is useful because if files are deleted by mistake, affected by a virus or lost due to a computer crash, they can be restored using the backup.

4. How do scanning tools protect your computer?

- ans. *
- Scanning tools are utility software that check the computer for viruses, malware and other threats.
 - They find and remove these threats, keeping the computer safe and running smoothly.

5. What is the role of defragmentation software?

ans. * The role of defragmentation software is to put the scattered file pieces together on the hard drive.

* This helps the computer work faster and stay organized.

G. Competency based Questions-

1. Your school lab has become slow. Which tool to use, to make it fast again?

ans. Disk defragmentation.

2. You accidentally deleted the annual day Poster? Which software can help recover it?

ans. Backup software.

3. You downloaded a free game from an unknown website. Your computer is now very slow. What should you run first defragmentation or scan?

ans. You should run a scan first.