



Basic Hardware and Networking

1. Assembling and Disassembling

(Basic knowledge about different components like RAM, Motherboard)

2. Fundamentals of Information Technology

3. Troubleshooting

4. Basics of Electronics and Microprocessors

5. Operating Systems

- a. Server

- b. Client

(Basic concept, Installation using different media, Operation, Bit Locker, Remote desktop services, How to manage different user account, Backup and restore, Security)

6. How to make a bootable PenDrive

7. Installation and Uninstallation of Software

8. Network Devices

9. Transmission Media

10. IP Addressing

11. Networking Protocols

12. Internet and its Operation

13. Microsoft Office