Assignment IT

1. Define a computer system.

2. What is a compiler?

3. Expand RAM and ROM.

4. Two examples of output devices.

5. MICR used for?

6. Define secondary storage.

7. What is ASCII?

8. What is a LAN?

9. Name any two types of computer topologies.

10. Define hybrid computer.

11. Various storage and retrieval methods with examples.

12. Different network topologies with diagram.

13. Detailed note on computer software and its types.

14. Differentiate between analog, digital, and hybrid computers.

15. The components of a computer system?

16. The generations of computers with key features.

17. Differentiate between input and output devices with examples.

18. Notes on primary v/s secondary storage.

19. Explain binary, octal, and hexadecimal number systems with examples.

20. Different types of operating systems?

21. Explain virus detection and prevention methods.

22. Describe LAN, MAN, and WAN with examples.

23. Discuss in detail the components of a computer system.

24. Explain different types of printers and their characteristics.