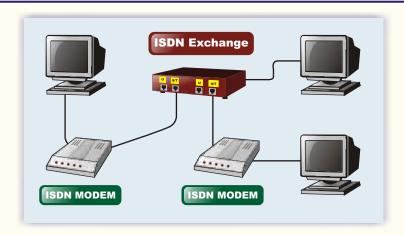


## **ISDN WAN TRAINER**

**MODEL - ISDNWAN100** 

This trainer provides training of hardware and software theory of ISDN WAN networking technology.



## **SPECIFICATIONS**

## **ISDN Hardware**

ISDN Terminal adaptor : 2 No
Analog Phones : 2 No.

**Accessories** : ISDN Training Manual and software CD.

## **EXPERIMENTS**

- 1. To understand theory of ISDN
- 2. To understand OSI network layers
- 3. To understand ISDN Protocols
- 4. To understand different types of WAN Networks by Signaling Methods: Ethernet, Arcnet, Token Ring, Fast Ethernet, FDDI, Gigabit, ATM, ISDN
- 5. To understand different types of Networks by Arrangement type :- Peer-to-Peer Network, Client-Server Network
- 6. To study different types of ISDN Cards
- 7. To study ISDN adaptor and interfacing methods-
- 8. To Study Installation procedure
- 9. To configure and install ISDN Cards IRQ, I/O port address, Memory address
- 10. To install ISDN Software
- 11. To test ISDN installation
- 12. To connect analog phones on ISDN lines and talk to eachother.
- 13. To demonstrate and understand different types of faults

Note: - Two Computer systems (Pentium IV 1.5 Ghz, 80 GB HD, 128 MB RAM) with Windows XP are required to Operate this trainer.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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