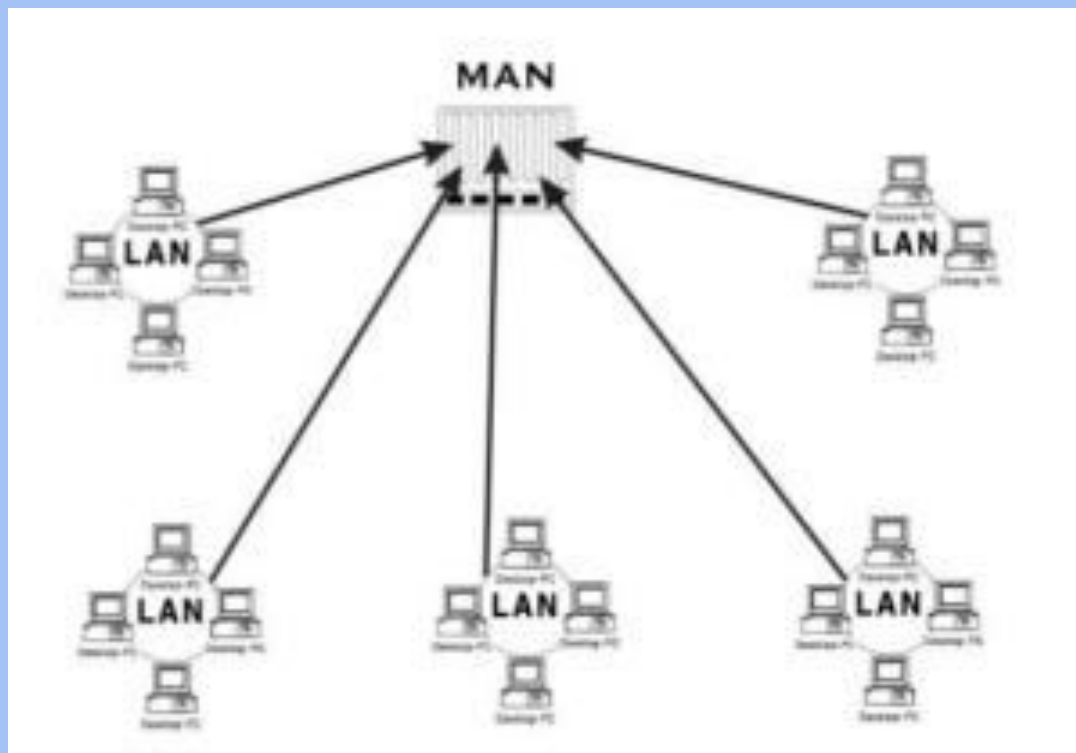


MAN (Metropolitan Area Network)

Elementrix Classes

MAN (Metropolitan Area Network)

- ❑ A Metropolitan Area Network (MAN) is a network that spans a geographic area larger than a LAN but smaller than a WAN. It typically covers a city, town, or a large campus.
- ❑ MANs aim to connect multiple LANs within a metropolitan area, providing high-speed connectivity between them and facilitating shared resources and services.



Characteristics of MANs:

- ❑ **Geographic Scope:** Covers a broader area than LANs, but not as vast as WANs.
- ❑ **Ownership:** MANs are often owned and operated by a single entity, such as a city, municipality, or service provider.

- ❑ **Data Transfer Speeds:** MANs offer lower speeds than LANs but faster than most WAN connections.
- ❑ **Technologies:** MANs can use various technologies, including fiber optics, leased lines, WiMAX, and microwave links for connectivity.

पढ़िए और पढ़ाइये

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