**List for network components that contained in a home router:**

* ICS (Internet Connection Sharing)- ...
* Network Hub. ...
* Network Bridge. ...
* Network Switch

**What are the two types of cable used in LANs?**

Copper Twisted Pair (Also referred to as LAN, Ethernet or Networking cable) **Coaxial Cable**.

**Give an example of where a fibre-optic cable is used in LAN:**

Local Area Network (LAN) is a combined group of computers, or computer systems, connected to each other that allow shared program software or data bases. LAN systems are used by colleges, universities, office buildings, and industrial plants, for making use of optical fiber

**Explain why hub rooms are used in LANs:**

**To break a LAN into segments to relieve traffic congestion**. To provide a security wall between two different types of users. As seen earlier, a hub interconnects two or more workstations into a local area network.