

Tutorial 01 – Networking Today

- 1) A LAN is best described as a network that _____.
 - a) is confined to only a few buildings and maintained by long distance carriers
 - b) is confined to a single building or single floor of a building
 - c) spans multiple cities and possibly multiple countries
 - d) spans a single city and uses local telephone company facilities for connectivity

- 2) A Converged network is capable of carrying _____ over the network infrastructure.
 - a) Data and voice
 - b) Voice and video
 - c) Data and video
 - d) Data, voice and video

- 3) The _____ is a network where suppliers, collaborators and customers are connected with each other.
 - a) internet
 - b) intranet
 - c) extranet
 - d) enterprise

Short Answer Questions

- 1) Name 4 (four) characteristics of a reliable network infrastructure.

- 2) Explain the difference between a client and a server model versus a peer-to-peer model.

- 3) List out some networking trends that are affecting organisations and consumers.