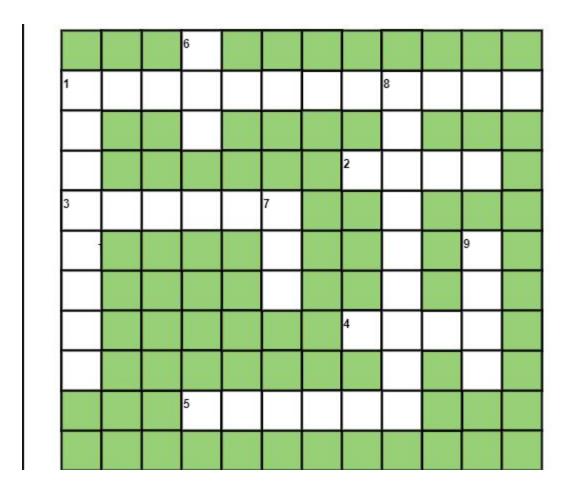




SNS COLLEGE OF TECHNOLOGY Coimbatore-35

DEPARTMENT OF INFORMATION TECHNOLOGY 19CSB302- COMPUTER NETWORKS

III YEAR V SEM



HINTS:

Across:

- 1. This layer is also known as the Translation layer, as this layer serves as a data translator for the network.
- **2.** A ____ may be a topology for a Local Area Network (LAN) during which all nodes are individually connected to a central connection point, sort of a hub or a switch.
- 3. It is a type of protocol that enables one computer to



the receiver's side



connect to the local computer. **4.** A can be referred to as a logical channel through which data can be sent/received to an application. **5.** A is one endpoint of a two-way communication link between two programs running on the network. Down: 1. A network is an accepted set of rules that govern data communication between different devices in the network. 6. OSI model characterizes computing functions into a universal set of rules and requirements to support interoperability between different products and software. 7. It is known to provide reliable and error-free communication between end systems. **8**. The layer takes services from the Network layer and provides services to the Application layer 9. is a push protocol and is used to send the mail whereas POP (post office protocol) or IMAP (internet message access protocol) are used to retrieve those emails at