DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
19CSB302- COMPUTER NETWORKS

PUZZLE

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 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 the receiver's side.