



# SNS COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

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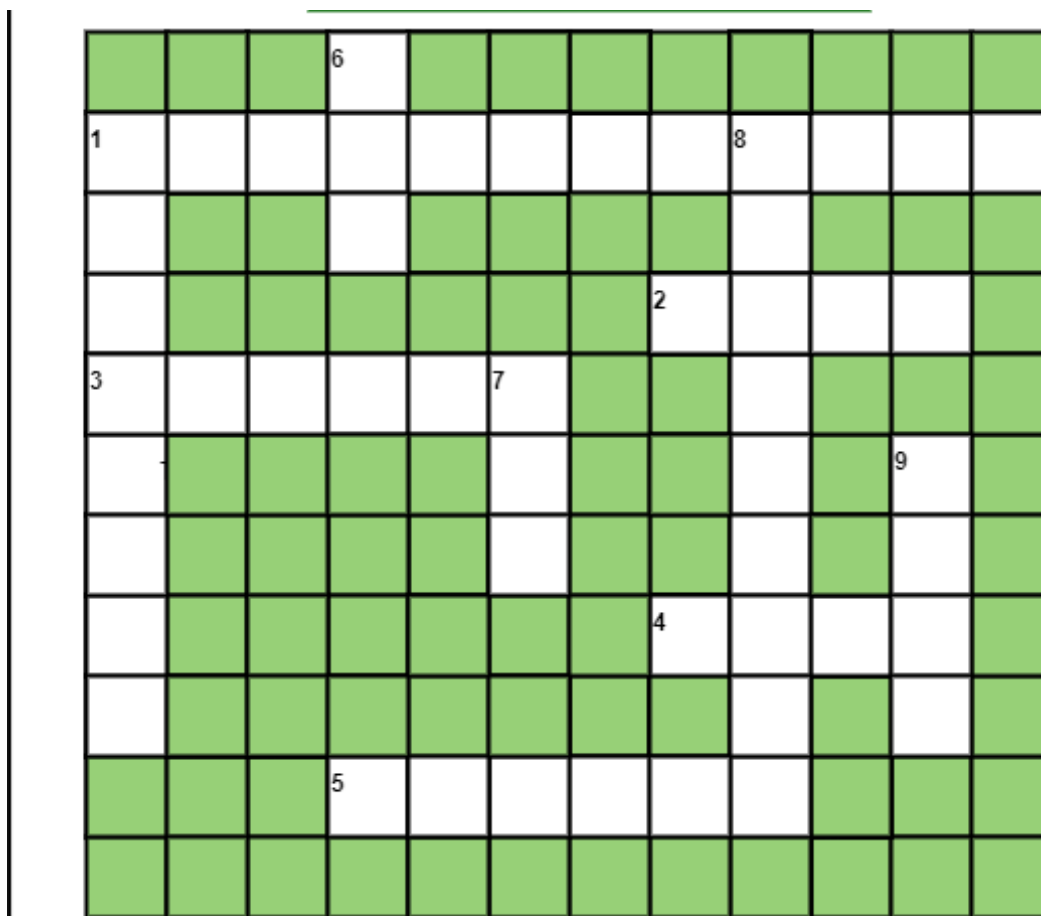
COIMBATORE-641 035, TAMIL NADU



## DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

### 19CSB302 COMPUTER NETWORKS

#### CROSSWORD PUZZLE



#### **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 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.