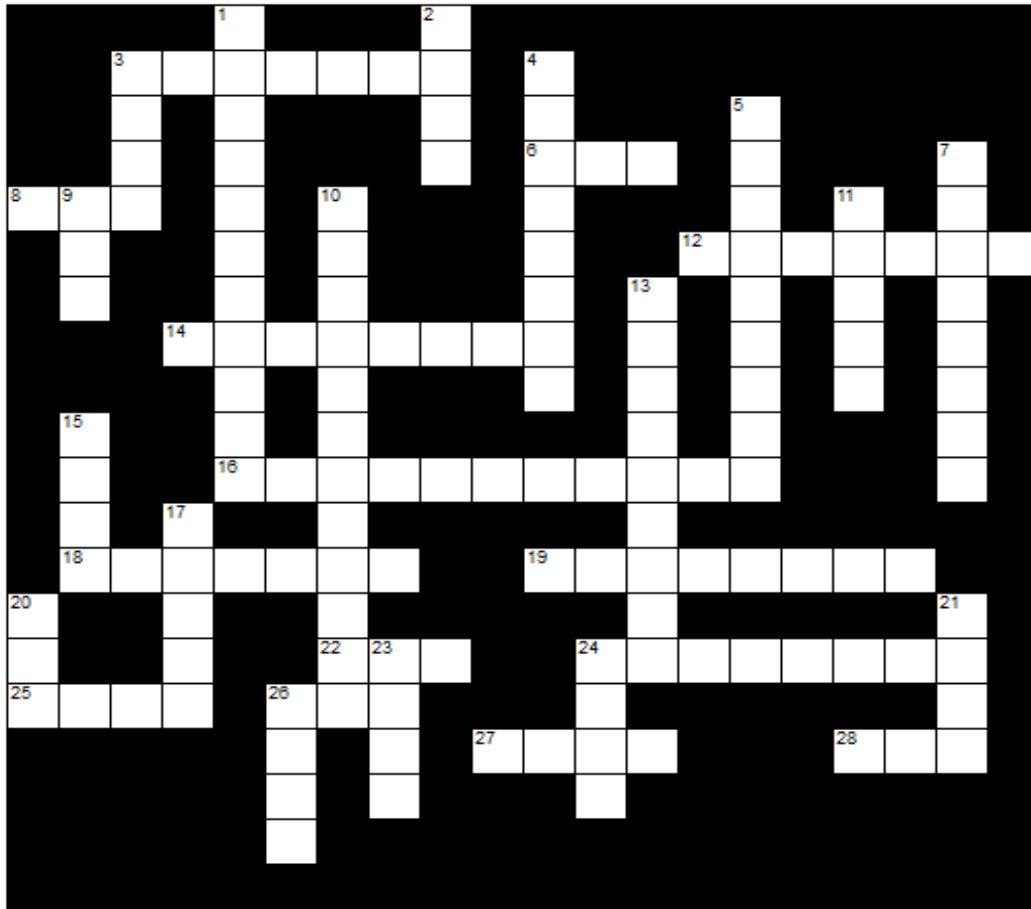


Crossword Puzzle No. 1

Computer Networks

Class : BE E&TC

Sem. I



Across

3. 0.0.0.0 is IP address
6. A device which is multiport repeater
8. DNS protocol used in naming service uses ... protocol at transport layer
12. This operates through all the layers of OSI model
14. Metric used to find shortest path
16. This is congestion control algorithm
18. IP address used locally are called..... addresses
19. 127.x.x.x is a address
22.operates at datalink layer
24. IP Protocol that binds together
25. Address at transport layer
26. this routing protocol is used to communicate between autonomus systems
27.protocol uses multicast address
28. This protocol uses 2 port numbers

Down

1. MAC address is represented in format
2. Sliding window protocol is used for control
3. Protocol present at transport layer
4. Physical address is also called asaddress
5. 200.10.10.255 is address
7. Link state routing is this type of routing algo.
9. This converts URL in to IP address
10. Class D IP address is used for
11. This is QoS parameter
13. 0 to 1023 are ports
15. Port 25 is used forinternet application
17. Range of IP address is decided by byte of the IP address
20.protocol is used to know the MAC address when IP address is known
21. Protocol used for browsing
23. 128 bit address
24. 'Page not found' is message given by this protocol
26. Standard mask of class C IP address is 24