

BCA 503: NETWORKING-II

UNIT-2

FULL FORMS

1. **UDP** - User Datagram Protocol
2. **ICMP** - Internet Control Message Protocol
3. **ARP** - Address Resolution Protocol
4. **POP3** - Post Office Protocol version 3
5. **IMAP** - Internet Message Access Protocol
6. **NTP** - Network Time Protocol
7. **RTP** - Real-time Transport Protocol
8. **RTCP** - Real-time Transport Control Protocol
9. **SCTP** - Stream Control Transmission Protocol
10. **IGMP** - Internet Group Management Protocol
11. **BGP** - Border Gateway Protocol
12. **OSPF** - Open Shortest Path First
13. **EIGRP** - Enhanced Interior Gateway Routing Protocol
14. **RIP** - Routing Information Protocol
15. **NAT** - Network Address Translation
16. **PAT** - Port Address Translation
17. **VLAN** - Virtual Local Area Network
18. **MPLS** - Multi-Protocol Label Switching
19. **QoS** - Quality of Service
20. **ISP** - Internet Service Provider
21. **SAN** - Storage Area Network
22. **WEP** - Wired Equivalent Privacy
23. **WPA2** - Wi-Fi Protected Access II
24. **GRE** - Generic Routing Encapsulation
25. **PPP** - Point-to-Point Protocol
26. **PPTP** - Point-to-Point Tunneling Protocol
27. **L2TP** - Layer 2 Tunneling Protocol
28. **IPSec** - Internet Protocol Security
29. **HHC** - Host to Host Communication
30. **PPC** - Process to Process Communication