

Syllabus for A.E.(IT) on contract

Basic &Advanced Networks, Information Security, Network Security, Network Routing Protocols, Wireless Networks, High Speed Networks, Network Management & Monitoring , Switching Techniques, Optical Networks, Web Technology, Enterprise Network Design, Network Services, Network Troubleshooting, Network Optimization, Network Devices, Network Tools, IPv4,IPv6,OSPF,BGP,MPLS,PBR & IP SLA,VLAN & Trunks, ACL, Firewall, UTM, IPS, HSRP, VRRP, GLBP, QoS, VPN, SSL VPN , IPsec VPN, DMVPN, Cryptography & DSC, Network Monitoring systems, SNMP.

NOTE :- The above mentioned syllabus is only indicative but not exhaustive.

Syllabus for JE(T&D-Network)on contract

Basic Networking, Network Security, Network Routing Protocols, Network Management & Monitoring , Routing Technologies, Switching Techniques, Optical Networks, Web Technology, Network Services, Network Troubleshooting, Network Devices, Network Routing Technologies, Router Configuration & Security, Network Switching Technologies, WAN Technologies, IPv4,IPv6,OSPF,BGP,LAN,WAN,NAT/PAT/Ports, OSI Layers, Network Security ,Firewall ,UTM & IPS, ACL, Security Threads, VPN, Cryptography & DSC, Network Monitoring system, SNMP.

NOTE :- The above mentioned syllabus is only indicative but not exhaustive.