telnet = 'Used to provide nonsecure remotes access from host terminals to various servers and networks'

POP3 = ‘The email id stored locally and might not synchronize if accessed from multiple locations but

Is available offline’

SNMP = ‘Delivers administration alerts to and from network devices/

UDP = ‘Used to provide connectionless network service’

NTP = ‘Offers a synchronized time service to all configured network devices’

ARP = ‘Used to resolve OP addresses to Mac addresses for purposes of local-area message delivery’

SIP = ‘Manages the initiation of VoIP phone services’

SSH = ‘Offers a secure connection from a virtual terminal to remote devices ‘

DHCP = ‘Provides for the automatic assignment of IP addresses to hosts on a given network’

TLS = ‘Provides encryption for data above the transport layer and updates the SSL protocol’

HTTP = ‘Nonsecure client/server protocol used to retrieve data from web servers to their clients’

SMTP = ‘Used by email servers to deliver email between server systems’

FTP = ‘Used to transfer files in a connection-oriented state’

TCP = ‘Connection-oriented delivery of upper-layer datagrams using acknowledgments’

ICMP = ‘Network layer protocol used by programs such as ping to delivery of requested data’

HTTPS = ‘Offer a secure authentication of clients to web servers before delivery of requested data’

RTP = ‘Offer used in audio/video delivery of real-time data requiting QoS and tight sequencing’

DNS = ‘Resolves fully qualified domain names to their unique IP addresses’

IMAP = ‘The email is stored on the server and can be accessed from multiple locations’

IGMP = ‘Network later protocol that makes multicast connections for purposes of delivering mass datagrams simultaneously to groups of clients.