

UNIT: 2; NETWORK MODEL

ASSIGNMENT NO: 2

Q. I} Give the full form of:

1]	ISO	11]	DHCP
2]	OSI	12]	ARP
3]	TCP	13]	UDP
4]	IP	14]	SCTP
5]	APDU	15]	SMTP
6]	PPDU	16]	TELNET
7]	SPDU	17]	SSH
8]	TPDU	18]	SNMP
9]	ICMP	19]	DNS
10]	IGMP	20]	MAC

Q. II} Write short note on:

- A] Peer-To-Peer Processes
- B] Physical Address
- C] Logical Address
- D] Port Address
- E] Specific Address

Q. III} Attempt the following (Long Answers):

- 1] Draw and explain the concept of OSI reference model in detail.
- 2] Explain the concept of TCP/IP Model with suitable diagram.
- 3] What is Data Encapsulation? Explain the process with suitable example.