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Question Paper Code: 55Q25

Ph.D COURSE WORK EXAMINATION, MAY 2018

Elective

Course Work

15PCS525 - NETWORK PROTOCOLS

(Regulation 2015)

Duration: Three hours

Maximum: 100 Marks

Answer ALL Questions

PART - A (5 x 20 = 100 Marks)

1. (a) Explain detail about TCP/IP four layers Architecture Model. CO1-U (20)
Or
(b) Explain Transport Layer and Physical Layer. CO1-U (20)
2. (a) Explain about POP and POP3. CO2- U (20)
Or
(b) Explain about ARP and RARP. CO2- U (20)
3. (a) Explain about RMON1. CO3-U (20)
Or
(b) How Simple network management protocol works. CO3-U (20)
4. (a) Explain about L2F. CO4-U (20)
Or
(b) Explain about RSA. CO4-U (20)
5. (a) Explain about Virtual LAN protocols. CO5-U (20)
Or
(b) Explain about FC & FCP. CO5-U (20)