

Question Paper

Q1)A)1) Describe the mobile satellite systems (LEO AND MEO). 5 marks

Q1)B)1) Draw and explain architecture of GPRS network? Compare it with GSM architecture? 5 marks

Q2)A)1) Write a short note on privacy and authentication in GSM. 3 marks

Q2)B)1) Explain GSM protocol architecture. 7 marks

Q3)A)1) What are the features of IPv6? Explain IPv6 format. 8 marks

Q3)B)1) Explain errors in wireless network that degrades the performance of TCP. 2 marks

Q4)A)1) What is IMT-2000? 5 marks

Q4)B)1) Discuss IMT-2000 system. 5 marks