

12. a)(i) Define FM with waveforms and derive expression for FM signal. (8)

(ii) Explain FM Demodulator. (8)

(OR)

b) Explain AM with block diagram of Transmitter and Receiver (16)

13. a) What is ISI. Explain ISI with eye pattern. Also how cosine filter can reduce ISI (16)

(OR)

b)(i) Draw the Block diagram of BFSK transmitter and receiver and explain. (10)

(ii) Define BPSK and QPSK. Compare BPSK and QPSK with respect to bandwidth and transmission power. (6)

14. a) Explain the different multiple access methods TDMA, FDMA and CDMA (16)

(OR)

b) Describe Direct Sequence-Spread spectrum modulation for Band pass Communication. (16)

15. a) Perform **Shannon -Fano** coding and **Huffman** coding on the source given. Find the codes of all messages and coding efficiency for both the coding methods. (16)

m0	m1	m2	m3	m4	m5	m6	m7
0.064	0.096	0.096	0.144	0.096	0.144	0.144	0.216

(OR)

b) (i) Define channel capacity theorem (4)

(ii) Determine all code words of the code (6,3). Using the co-efficient Matrix (12)

$$P = \begin{bmatrix} 0 & 1 & 1 \\ 1 & 0 & 1 \\ 1 & 1 & 0 \end{bmatrix}$$

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**Who's Who Marquis, Marquis Who's
Who**

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Communication Engineering Chadha,Chadha P R, **The Pearson Question Bank for Electronics & Communication Engineers:** Satish K Karna,2011 The Pearson Question Bank for Electronics Communication Engineers prepares students for the Public Sector Undertaking Examinations PSUs Graduate Aptitude Test in Engineering Examination GATE and Indian Engineering Services Examination IES Designed to clear the confusion and chaos involved in mastering the subject the book briefly cover the theory to clear all doubts and revise the topics and offer level dependent questions to master these tests

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