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EXAM QUESTIONS - Imperial

b) Answer the following questions about modulation and demodulation i) Explain the terms “synchronous detection”, “envelope detection”, “coherent detection”, and “noncoherent detection” [4] ii) Draw a diagram for the demodulation of single-sideband (SSB) amplitude-modulated signals where the carrier is ...

Quadrant 4 Multiple choice questions (choose the correct ...

Quadrant 4 Multiple choice questions (choose the correct answer) 1 In TV transmission, the type of modulation used for picture is (a) SSB amplitude modulation (b) DSB amplitude modulation (c) Vestigial side band amplitude modulation Frequency modulation Page 16 of 35

Angle Modulated Systems - Free GATE ECE 2019 Coaching With ...

An FM signal with a modulation index 9 is applied to a frequency tripler The modulation index in the output signal will be (a) 0 (b) 3 (c) 9 (d) 27
[GATE 1996: 2 Marks] Soln The frequency modulation index β is multiplied by n in n times is the amplitude of modulating signal f_m

Modulation Multiple Choice Questions With Answers

manual GATE CAT syllabus Data Communication MCQ Questions with Answers Modulation correct one Refer to page 2 to see a listing of sections and sub sections of 1 19 amplitude modulation frequency stability Multiple choice question sheet Pulmonary embolism and Multiple choice question sheet

Basic Question Bank With Answers and Explanations

Basic Question Bank With Answers and Explanations Transcribed (2007 09 28) and amplitude modulation fundamentals 3-12 carrier suppression, SSB fundamentals 3-13 frequency and phase modulation fundamentals 3-14 station accessories for telegraphy, radiotelephony, digital modes 3-15 digital mode fundamentals

Narrow-band Frequency Modulation - KOCW

Amplitude Distortion of Narrow-band FM • Ideally, FM wave has a constant envelope • But, the modulated wave produced by the narrow-band FM differ from this ideal condition in two fundamental respects: • The envelope contains a residual amplitude modulation that varies with time • The angle contains harmonic distortion in the form of third-

Amplitude Modulated Systems - Free GATE ECE 2019 Coaching ...

When modulation index is more than 1 (over modulation) then detection is possible only with, Synchronous modulation, such signal can not be detected with envelope detector Option (c) 14 (The amplitude modulated wave form $s(t) = [s + m \cos(\omega_c t)] \cos(\omega_c t)$ is fed to an ideal envelope detector

1) The modulation technique used for mobile communication ...

1) The modulation technique used for mobile communication systems during world war II was a Amplitude modulation b Frequency modulation c ASK d FSK ANSWER: Frequency modulation 2) ²²² ± introduced Frequency Modulation for mobile communication systems in ...

Measurements on FM Transmitters for Acceptance ...

Overview 7BM105_0E Rohde & Schwarz Measurements on FM Transmitters for Acceptance, Commissioning and Maintenance 4 1 Overview Frequency modulation (FM) remains very popular in analog broadcasting Compared with amplitude modulation (AM), FM ...

Solved Problems taken from: <http://course.ie.cuhk.edu.hk> ...

where P_{sig} is the power carried by the sidebands and P_t is the total power of the AM signal (a) Find μ for AM modulation index $m_a = 0.5$ (b) Show that for a single-tone AM, μ_{max} is 333% at $m_a = 1$ Problem 3 The output signal from an AM modulator is: $s(t) = 5\cos(1800\pi t) + 20\cos(2000\pi t) + 5\cos(2200\pi t)$ (a) Determine the modulation index

Effect of Carrier Frequency on the Performance of Three ...

amplitude modulation index [3] When m is greater than one, lower order harmonics will be appeared in the inverter output, therefore m should be less than one B Frequency modulation ratio (m_f): It is the ratio of frequency of the triangular carrier waveform (f_c) to the ...

Aircraft Communication Systems - Introduction MCQ

8 Identify the analog modulation form, which the following waveform cannot be a Amplitude Modulation b Phase Modulation c Frequency Modulation 9 Amplitude Modulation is generally used in a Aircraft Voice Communication b Digital Communication c All Satellite Communication 10 Bandwidth of

Frequency Modulation is a

Transceiver Information - Double Side Band Full Carrier Am...

Double Side Band Full Carrier Amplitude Modulation (DSBFC - AM) Systems By Larry E Gugle K4RFE, RF Design, Manufacture, Test & Service Engineer (Retired) To complete an understanding of systems using the mode of Double Side Band Full Carrier Amplitude Modulation (DSBFC - AM) Telephony, emission designator 6K00A3E: 1

Introduction to Communication Systems

Preface Progress in telecommunications over the past two decades has been nothing short of revolution-ary, with communications taken for granted in modern society to the same extent as electricity

MODULATION INDEX AND SWITCHING FREQUENCY EFFECT ON ...

modulation For the switching frequency, 450 Hz low frequency, 17000 Hz high frequency and other values are selected as intermediate values Thus, the effect of the modulation frequency and the modulation index will be observed for different values The pole voltage, line voltage and line currents

Unit - 20 Communication System - Studiestoday

called modulation Low frequency is called the modulating signal and high frequency wave is called the carrier waves The resultant wave is known as modulated wave There are three types of the modulation (1) Amplitude modulation (AM), (2) Frequency modulation (FM) and (3) Phase modulation (PM)

PHYSICS - GovernmentAdda

Two waves each of amplitude 5 mm and frequency 10 Hz are travelling in opposite direction with a speed of 20 mms The distance in mm between adjacent nodes is : (a) 0 (b) 2 (c) $\frac{Q275}{2}$ (d) $\frac{Q20}{2}$ Increase The snow on the mountains does NOT melt all at once when it is heated by the sun because: (a) Decrease and then will it becomes very hard