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for those seeking a thorough grounding in modern communication engineering principles delivered with unrivaled clarity using an engineering first approach communication engineering principles 2nd edition provides readers with comprehensive background information and instruction in the rapidly expanding and growing field of communication engineering this book is well suited as a textbook in any of the following courses of study telecommunication mobile communication satellite communication optical communication electronics computer systems primarily designed as a textbook for undergraduate programs communication engineering principles 2nd edition can also be highly valuable in a variety of msc programs communication engineering principles grounds its readers in the core concepts and theory required for an in depth understanding of the subject it also covers many of the modern practical techniques used in the field along with an overview of communication systems the book covers topics like time and frequency domains analysis of signals and systems transmission media noise in communication systems analogue and digital

modulation pulse shaping and detection and many others

the first four chapters of the text describe different types of signals modulation and demodulation of these signals various transmission channels and noise encountered by the signals during propagation from sender to receiver end apart from this this part of the book also deals with different forms of line communication systems a brief introduction of information theory is also given at the end of the text so that the students become familiar with this aspect of communication systems

this treatment of modern communication systems presents practical design applications as developed from basic principles after covering the basic principles of digital and analog baseband and bandpass signals the text includes practical design examples that illustrate transmitter and receiver blocks effects of nonlinearities spectral characteristics and noise performance it is designed for students studying courses in communication systems digital and computer communications or telecommunication systems and standards

this is the book in which the subject matter is dealt from elementary to the advance level in a unique manner three outstanding features can be claimed for the book viz i style the student while going through the pages would feel as if he is attending a class room ii language that an average student can follow and iii approach it takes the student from known to unknown and simple to complex the book is reader friendly thought provoking and stimulating it helps in clearing cobwebs of the mind the style is lucid and unadulterated unnecessary mathematics has been avoided note t f does not sell or distribute the hardback in india pakistan nepal bhutan bangladesh and sri lanka

this authoritative treatment of the fundamentals of mobile communications stresses the fundamentals of wireless and mobile communications engineering important for the design of any wireless system the book differs from others in the field by stressing mathematical modelling and analysis

using straightforward symbols and notation worked examples and end of chapter problem sets the fourth edition of this study of communication systems includes new sections on carrier reconstruction and trellis coded modulation new material on spectrum analyzers and updated coverage of optical communication links and feedback channels computer exercises at the end of every chapter ask students to work with mathematics packages such as matlab or mathcad to gain a better understanding of concepts and applications

this book covers basic principles of telecommunications and their applications in the design and analysis of modern networks and systems aimed to make telecommunications engineering easily accessible to students this book contains numerous worked examples case studies and review questions at the end of each section readers of the book can thus easily check their understanding of the topics progressively to render the book more hands on matlab software package is used to explain some of the concepts parts of this book are taught in undergraduate curriculum while the rest is taught in graduate courses telecommunications engineering theory and practice treats both traditional and modern topics such as blockchain ofdm ofdma sc fdma lpdc codes arithmetic coding polar codes and non orthogonal multiple access noma

an accessible yet mathematically rigorous one semester textbook engaging students through use of problems examples and applications

using a tutorial approach this comprehensive text introduces the concepts of analog and digital communications the language used is simple and easy to understand and each chapter contains illustrative examples exercises worked out problems and end of chapter questions which are drawn from recent examinations conducted by various technical institutes and universities the multiple choice questions are particularly useful for making a quick assessment of comprehension of the concepts this self contained book is ideal for professionals and students pursuing courses in electronics and communications engineering or related disciplines

discover the basic telecommunications systems principles in an accessible learn by doing format communication systems principles using matlab covers a variety of systems principles in telecommunications in an accessible format without the need to master a large body of theory the text puts the focus on topics such as radio and wireless modulation reception and transmission wired networks and fiber optic communications the book also explores packet networks and tcp ip as well as digital source and channel coding and the fundamentals of data encryption since matlab is widely used by telecommunications engineers it was chosen as the vehicle to demonstrate many of the basic ideas with code examples presented in every chapter the text addresses digital communications with coverage of packet switched networks many fundamental concepts such as routing via shortest path are introduced with simple and concrete examples the treatment of advanced telecommunications topics extends to ofdm for wireless modulation and public key exchange algorithms for data encryption throughout the book the author puts the emphasis on understanding rather than memorization the text also includes many useful take home skills that can be honed while studying each aspect of telecommunications offers a coding and experimentation approach with many real world examples provided gives information on the underlying theory in order to better understand conceptual developments suggests a valuable learn by doing approach to the topic written for students of telecommunications engineering communication systems principles using matlab is the hands on resource for mastering the basic concepts of telecommunications in a learn by doing format

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