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aims of the book the foremost and primary aim of the book is to meet the requirements of students pursuing following diploma in electronics and communication engineering ece 3 year course offered by various indian and foreign polytechnics and technical institutes like city and guilds of london institute cgli 2 b e elect comm 4 year course offered by various engineering colleges efforts have been made to cover the papers electronics i ii and pulse and digital circuits 3 b sc elect 3 year vocationalised course recently introduced by ap for mechnaical engginering students of indian universities it is also available in 4 individual parts

a multicolor edition of vol ii of a textbook of electrical technology to keep pace with the ever increasing scope of essential and morden technical information the syllabi are frequently revised this often result into compressing established facts to accommodate recent information in the syllabi fields of power electronics and industrial power conditioners have grown considerably resulting into changed priority of topics related to electrical machines switched reluctance motors tend to threaten the most popular squirrel cage induction motors due to their increased ruggedness better performance including controllability and equal ease with which they suit rotary as well as linear motion applications

a textbook of electrical technology vol iv multicolor pictures have been added to enhanace the contenet value and give to the students an idea of what he will be dealing in reality and to bridge the gap between theory and practice a notable feature is the inclusion of chapter on flip flops and related devices as per latest development in the subject latest tutorial problems and objective type questions specially for gate have been included at relevant places

a textbook of electrial technology in this edition two new chapters have ben aded namely rating service capacity and distribution automation the first chapter will be usefu to degree diploma students underdoing their first course in electrical drives italso contains many solved problems for the benefit of students another new chapter istribution automation is a latest development in the field of electrical power system engineering till recent years stress was given on generation and transmission

horses are not indigenous to india they had to be imported making them expensive and elite animals how then did indian villagers who could not

afford horses and often had never even seen a horse create such wonderful horse stories and brilliant visual images of horses in winged stallions and wicked mares wendy doniger called the greatest living mythologist examines the horse's significance throughout indian history from the arrival of the indo europeans followed by the people who became the mughals who imported arabian horses and the british who imported thoroughbreds and walers along the way we encounter the tensions between hindu stallion and arab mare traditions the imposition of european standards on indian breeds the reasons why men ride mares to weddings the motivations for murdering dalits who ride horses and the enduring myth of foreign horses who emerge from the ocean to fertilize native mares

the subject matter of this book ranges from new control design methods to control theory applications in electrical and mechanical engineering and computers the book covers certain aspects of control theory including new methodologies techniques and applications it promotes control theory in practical applications of these engineering domains and shows the way to disseminate researchers contributions in the field this project presents applications that improve the properties and performance of control systems in analysis and design using a higher technical level of scientific attainment the authors have included worked examples and case studies resulting from their research in the field readers will benefit from new solutions and answers to questions related to the emerging realm of control theory in engineering applications and its implementation

climate change is expected to influence several productive sectors the most significant of which is agriculture agriculture comprises an important sector of the global economy that includes crops livestock and seafood agriculture aquaculture and fisheries are closely linked to the climate with changes in climatic conditions able to drastically affect animal and plant productivity which in turn has a direct impact on human well being impacts of climate change on agriculture and aquaculture is a critical scholarly publication that provides an integrated assessment of climate change impacts on agriculture aquaculture and fisheries and explores a set of strategies to secure sustainable food security while highlighting the associations between climate change food security and socio economic development the book establishes an inventory of good agricultural practices for the adaptation to climate change and presents solutions for making agricultural and food systems more sustainable featuring a wide range of topics such as carbon sequestration ecosystem management and desertification this book is ideal for agriculturalists environmentalists fisheries marine biologists ichthyologists government officials academicians policy makers scientists professionals researchers and students

in this book we have included more examples tutorial problems and objective test questions in almost all the chapters the chapter on optoelectronic devices has been expanded to include more application examples in the area of optical fibre networks the chapter on regulated power supply carries more detailed study of fixed positive fixed negative and adjustable linear ic voltage regulators as well as switching voltage regulator the topic on op amps has been separated from the chapter on integrated circuits a new chapter is prepared on op amps and its applications the chapter on op amps and its applications includes op amp based oscillator circuits active filters etc

this comprehensive handbook provides a global overview of ocean resources and management by focusing on critical issues relating to human development and the marine environment their interrelationships as expressed through the uses of the sea as a resource and the regional expression of these themes the underlying approach is geographical with prominence given to the biosphere political arrangements and regional patterns all considered to be especially crucial to the human understanding required for the use and management of the world's oceans part one addresses key themes in our knowledge of relationships between people and the sea on a global scale including economic and political issues and understanding and managing marine environments part two provides a systematic review of the uses of the sea grouped into food ocean space materials and energy and the sea as an environmental resource part three on the geography of the sea considers management strategies especially related to the state system and regional management developments in both core economic regions and the developing periphery chapter 23 of this book is freely available as a downloadable open access pdf under a creative commons attribution non commercial no derivatives 3 0 license routledgehandbooks com doi 10 4324 9780203115398 ch23

this open access book presents a comprehensive synthesis of the biodiversity of the oceanic islands of the gulf of guinea a biodiversity hotspot off the west coast of central africa written by experts the book compiles data from a plethora of sources archives museums bibliography official reports and previously unpublished data to provide readers with the most updated information about the biological richness of these islands and the conservation issues they face the gulf of guinea oceanic islands principle s̄o tom̄ and annob̄n and surrounding islets present extraordinary levels of endemism across different animal fungi and plant groups this very high endemism likely results from the long geological history of the islands and their proximity to the diversity rich continent many researchers students and conservationists from across the globe are interested in

documenting biodiversity on the islands understanding the evolutionary origins of this diversity and mitigating the impacts of global change on this unique archipelago this book aims to be a primer for a broad audience seeking baseline biodiversity information and to serve as a roadmap for future research efforts aiming to fill knowledge gaps in understanding and conserving the unparalleled biodiversity of the gulf of guinea islands

naval modernization is an extremely expensive time consuming and a relatively rare phenomenon scholars have proposed various arguments to explain this process ranging from bureaucratic politics to nationalism and to the security dilemma the nexus of naval modernization in india and china demonstrates that from 1990 until 2020 the primary driver of naval modernization resulted from a strategic rivalry key to strategic rivalries is perceived threat perceptions that cause decision makers to prepare for worst case scenarios when trying to decipher their enemy s behaviour when a state believes it is threatened by a rival s naval power it is likely to pursue its own form of naval modernization for self protection importantly rivalries do not exist in a vacuum and are frequently linked this project will reveal how the interconnected nature of rivalries can also cause naval modernization through a close examination of scholarly works government documents and in depth focused interviews with experts based in india china australia and the u s colley argues that while strategic rivalry is not the only driver of naval modernization it is the most compelling explanation other arguments are frequently embedded within the strategic rivalry model and thus are best seen as only partial drivers this study contributes to the rivalry research program as well as the policy and security studies literatures

building on work presented at the iucn world parks congress wpc held in australia in 2014 this document outlines experiences with aquatic protected areas pas marine protected areas mpas and protected areas in inland waters in the context of livelihoods and food security it provides a general overview of mpas and reports on their interface with livelihoods and food security based on case studies in africa asia latin america and oceania it also synthesizes the papers conclusions and discusses the observed outcomes of aquatic pas together with problems and solutions

this book constitutes the refereed post conference proceedings of the 6th international workshop on accelerator program waccd 2019 held in denver co usa in november 2019 the 7 full papers presented have been carefully reviewed and selected from 13 submissions the papers share knowledge and experiences to program emerging complex parallel computing systems they are organized in the

following three sections porting scientific applications to heterogeneous architectures using directives directive based programming for math libraries and performance portability for heterogeneous architectures

this fascinating study shows how young children work simultaneously in two languages to decode unfamiliar text negotiate meaning and explore the differences between their languages set in the context of current research and practice in relation to multiliteracy personal and learner identity and issues in translation the book explores dual language books and their use since the 1980s developed from action research work by primary teachers the book follows seven children aged 6 to 10 as they use dual language storybooks to learn to read in albanian urdu turkish french and gujerati with the help of their mothers or their friends teachers parents and researchers will find the book invaluable it explores the nature and benefits of biliteracy and offers ideas and strategies for teaching young children languages whether by developing their bilingualism or teaching them new ones

the famous silk roads have long evoked a romantic picture of travel through colourful civilizations but how far back can we trace these trade networks

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Introduction

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