

Free ebook Business mathematics sancheti and kapoor solution free (PDF)

the primary objective of the textbook is to provide the basic concepts of ordinary and partial differential equations as per the requirement of the students appearing for b a prog semester v b sc hons mathematics and physics under cbcs pattern followed by central universities of india including the university of delhi this book covers the entire syllabus of the paper differential equations generic elective of iiird semester ge 3 for all honours courses other than mathematics and b tech of various universities it is also useful for various competitive examinations and the school of open learning university of delhi there are eleven chapters in this book and in each of them the concepts are properly supported by illustrations followed by several varied types of examples to provide students an integrated view of theory and applications there are about 247 examples in this book a large number of self practice problems and answers have been added in each chapter to enable students to learn most of the questions conform to the examination style followed in the university examinations and professional examinations the thirty first revised edition of the book entitled company law secretarial practice with companies act 2013 schedules for b com b com corporate secretaryship m com ipcc cs llb the book is divided into two parts volume i company law contains 32 chapters and volume ii secretarial practice contains 10 chapters having more than 270 test questions 67 practical problems with hints and solutions 79 short answer objective type question 48 multiple choice presentation of examples 10 illustrative cases 12 etc university questions papers have been added at the end of the book to give an idea about the pattern of questions asked the 19th edition reprinted in 2020 contains tinyurl com yb67waxu buying roles types of buying decisions scope of marketing process of marketing management profile of rural markets some of the distinctive features of the book are as follows learning objectives to give a bird s eye view of the topics covered in each chapter lucid concise and simple language real life illustrations from indian industry liberal use of tables and diagrams to illustrate the text summary at the end of every chapter for quick revision case study at the end of each chapter test questions culled from examinations of various universities and business schools select bibliography for further study we sincerely believe that there is always scope for improvement therefore we invite suggestions for further enriching the book the seventh revised edition of business law as per tamil nadu university syllabus for all bba b com students the new edition like its predecessors attempts to present the basic principles of law in a way that makes the subject easily intelligible even to a non specialist this object has been achieved by dividing into iv units unit i the indian contract act consists of 157 illustrative cases 213 test questions 326 practical problems with hints and solutions 174 multiple choice questions 194 true false questions and 644 examples with the idea of testing the depth of knowledge of the reader basic understanding of concepts and his ability to apply whatever he has learnt to a particular situation or problem unit ii the sale of goods act 1930 unit iii law relating to the indian partnership act 1932 and the limited liability partnership act 2008 it facilitate the reader in understanding the nature of partnership relations of partners dissolution of firm followed by a chapter on limited liability partnership popularly known as llp has been added in the present edition llp combines the advantage of both the company and partnership into a single form of organization the limited liability partnership act 2008 was published in official gazette of india on 9th january 2009 and has been notified with effect from 31st march 2009 unit iv the companies act 2013 as amended upto 2019 the companies act 2013 schedules which has been thoroughly updated and amended upto 2019 to our esteemed readers the 14th revised edition of the book corporate accounting includes the provision of the companies act 2013 sebi rules and regulations and accounting standards wherever applicable the whole book has been updated and corrections made wherever required theory and accounting treatment has been revised as per accounting standards 4 revised and companies amendment act 2019 each aspect of a chapter has been discussed in detail in order to meet the requirements of the syllabus prescribed by different universities and professional institutes salient features of the book the following features are worth nothing in the present text the illustrations and assignment material has been made to conform to the requirements of

schedule iii of the companies act 2013 the relevant problems solutions has also been revised the revised revision of paragraph 14 of accounting standards 4 concerning financial statements regarding proposed final dividend has been incorporated at relevant pages and the illustrations amended accordingly the relevant provisions of ind as 7 statements of cash flows dealing with bank overdraft and proposed dividend have also been taken care of in this book in the chapter of redemption of debentures the treatment of interest on debenture redemption funds investments or profit or loss on the sale of drfi have been also summerised in the chapter all chapters have been revised and udapted problem of each chapter have been suitably graded and edited to include questions of topical interest we are confident that the book in its revised form will be more useful for b com pass and hons m com m b a c a i p c e c a final i c m a stage ii and company secretaries executive programme examinations the book is divided into three parts comprised of overall 35 chapters part one contains grammar part two aids to vocabulary and part three writing skills the section dealing with grammar is in double color the points given in pink color suggest importance or emphasis so they need attention and will help you to understand quickly and easily these points are further highlighted with arrows text printed on screen suggests points likely to misunderstand sometimes they explain subtle distinctions between two apparently similar points grammar items are discussed very systematically one at a time plentiful illustrations are followed by carefully designed exercises there is an exhaustive section dealing exclusively with multiple choice questions covering all the areas of grammar as well as vocabulary it will help to get familiar with the latest evaluation pattern the chapter on vocabulary is adequate and it has been kept within manageable proportions the chapter on precis writing under the section writing skills contains a large number of solved examples which fully explain how to analyze a passage how to prepare a rough draft and then turn out a good readable and adequate final precis they are followed by passages provided with aids to vocabulary and detailed outlines the passages selected for precis writing cover a wide range of interests and have been carefully graded there is a comprehensive section on letter writing covering personal business and official correspondence while it explains the requisites of the good letter its style layout it also provides a number of model letters for quick guidance basic statistics covers a wide range of statistical theory taught in almost all faculties theory followed by relevant formulae is fully explicated through solved numerical problems mathematical derivations and proofs of the formulae are largely absent the book presupposes no advance knowledge of mathematics basic statistics fully covers the syllabi of statistics courses running in various universities in the faculties of commerce arts master of business management agriculture home science pharmacy and for students appearing in c a p e i i c w a inter etc this book provides exhaustive matter in a simple lucid and exact manner for inquisitive minds fourth edition of basic statistics is fully revised and enlarged the addition of two chapters entitled research processes and experimental research designs has made the book complete in its own sense variety of large number of theory and numerical questions at the end of each chapter is a boon to achieve one s own goal a reader will find the book very useful and better than his expectations algorithms and theory of computation handbook is a comprehensive collection of algorithms and data structures that also covers many theoretical issues it offers a balanced perspective that reflects the needs of practitioners including emphasis on applications within discussions on theoretical issues chapters include information on finite precision issues as well as discussion of specific algorithms where algorithmic techniques are of special importance including graph drawing robotics forming a vlsi chip vision and image processing data compression and cryptography the book also presents some advanced topics in combinatorial optimization and parallel distributed computing applications areas where algorithms and data structuring techniques are of special importance graph drawing robot algorithms vlsi layout vision and image processing algorithms scheduling electronic cash data compression dynamic graph algorithms on line algorithms multidimensional data structures cryptography advanced topics in combinatorial optimization and parallel distributed computing algorithms and theory of computation handbook second edition in a two volume set provides an up to date compendium of fundamental computer science topics and techniques it also illustrates how the topics and techniques come together to deliver efficient solutions to important practical problems new to the second edition along with updating and revising many of the existing chapters this second edition contains more than 20 new chapters this edition now covers external memory parameterized self

stabilizing and pricing algorithms as well as the theories of algorithmic coding privacy and anonymity databases computational games and communication networks it also discusses computational topology computational number theory natural language processing and grid computing and explores applications in intensity modulated radiation therapy voting dna research systems biology and financial derivatives this best selling handbook continues to help computer professionals and engineers find significant information on various algorithmic topics the expert contributors clearly define the terminology present basic results and techniques and offer a number of current references to the in depth literature they also provide a glimpse of the major research issues concerning the relevant topics centered around major topic areas of both theoretical and practical importance the world congress on neural networks provides its registrants from a diverse background encompassing industry academia and government with the latest research and applications in the neural network field intelligent systems and robotics focuses on new developments in robotics and intelligent systems and provides insight guidance and specific techniques vital to those concerned with the design and implementation of robotics and intelligent system applications intelligent systems and robotics presents information on a 3 d vision for robots and intelligent control of a vision based reasoning system with a robot manipulator the reader will find authoritative presentations on autonomous land vehicle navigation manipulator reachable workspace problems and the formulation of algorithms for their solution covered are methods for medical applications utilizing expert adaptive control the integrated piezoelectric sensor actuator design for distributed identification and control of smart machines including theory experiments finite element formulation and analysis automatic repair of aircraft transparencies and geometric modeling utilized in robot task planning as well as the evaluation of standard fieldbus networks utilized in the factory environment are presented industrial relations labour laws p c tripathi c b gupta n d kapoor 6e 2020 is suitable for post graduate students of b com mba dba dpm mbe and msw a professional book for personnel managers and executives is divided into two parts and has 11 objective type questions 179 test question and 15 practical problems with hints and solutions this book lays particulars emphasis on managerial uses of cost information although written mainly from the point of view of students taking up the university examinations to qualify themselves for a degree in commerce the book will be highly useful to those interested in the various professional examinations too the practicing business manager will find the book to be very useful guide in his attempt at making efficient and economical use of the relatively scarce resources education has a substantial impact and influences on almost all sectors in modern society different computer supported educational systems have been developing for many decades to support and make easier teaching and learning processes on all levels of education influences of rapid development of information communication technologies and other related disciplines on design and implementation of intelligent sophisticated educational systems are evident nowadays intensive development and wide applications of artificial intelligent techniques significantly affect the development of intelligent tutoring systems smart learning environments that incorporate virtual and augmented reality and robots artificial intelligence has the potential to address some of the biggest challenges in education today but also in the future in order to establish innovative teaching and learning practices facilitated by powerful educational datamining and learning analytics this book presents a collection of 17 chapters that bring interesting aspects of the state of the art of application of intelligent techniques in different educational processes and settings we believe that the works presented in the book will be of great interest to readers and that will motivate them to try to enhance presented approaches and propose better and more advanced solutions this book covers a wide range of topics in statistics with conceptual analysis mathematical formulas and adequate details in question answer form it furnishes a comprehensive overview of statistics in a lucid manner the book provides ready made material for all inquisitive minds to help them prepare for any traditional or internal grading system examination competitions interviews viva voce and applied statistics courses one will not have to run from pillar to post for guidance in statistics the answers are self explanatory for objective type questions at many places the answers are given with proper hints fill in the blanks given in each chapter will enable the readers to revise their knowledge in a short span of time an adequate number of multiple choice questions inculcate a deep understanding of the concepts the book also provides a good number of numerical problems each of which requires fresh thinking for its solution it will also facilitate the

teachers to a great extent in teaching a large number of courses as one will get a plethora of matter at one place about any topic in a systematic and logical manner the book can also serve as an exhaustive text this book has been especially designed and written for b com bba and other similar courses of madras university ggs indraprastha university new delhi and other universities in the country some of the distinctive features of the book are as follows 1 lucid simple and conversational language 2 based on the author s teaching and writing experience of 35 years 3 latest policy guidelines and government regulations 4 full coverage of the latest prescribed syllabi 5 tables and diagrams to illustrate the text 6 summary at the end of every chapter for quick revision 7 test questions 8 chapter outline at the beginning of every chapter to provide overview of the chapter contents this is the seventh edition of business law as per cbcs syllabus of madras university for b com hons semester iiird and b com corporate secretary ship semester vth student this book has been divided into 2 parts part 1 is general principles of law of contract part 2 is special contracts the chief aim in writing this book is to present the fundamental principles of business law in a simple and easily intelligible manner the intricate points of law have been illustrated by examples and the subject has been dealt with by topics rather than in the strict order of section in the various act the present book aims to meet in full measure the requirement of b com students opting for financial accounting as a textbook the objective of the textbook is a basic treatment of the main principles of financial accounting the standard set for the book is complete clarity for beginners and such simplicity of exposition to make the text practically the best one it is for this purpose that a maximum range of examples and illustrations about 320 form the part of the textbook salient features 1 most comprehensive coverage of subject matter all topics under the syllabus have been explained in detail 2 most authentic and elaborate presentation of subject matter in simple and lucid style with a very large numbers of examples and illustrations about 320 3 at the beginning of each chapter an outline of chapter is given important aspects of the chapters are given at the end of the chapter 4 in each chapter objective and multiple choice questions are given in large number at the end of each chapter assignments containing theoretical and numerical questions are also given for practice and revision 5 the book also contains gst accounting as an appendix of chapter 2 6 the book covers latest changes and amendments in the law it is based on accounting standard as and indian accounting standard ind as the book has been designed as per the syllabus prescribed by the university of madras for paper on financial accounting effective 2020 21 for b com degree first and second semesters core course b com a f b com cs b com bm b com mm b com ca b com ism sultan chand sons present the 38th revised and enlarged edition of the book entitled elements of mercantile law this book is specially written for b com m com ca cs cma mba llb and other commerce courses of all indian universities the book is divided into three volumes volume i is law of contract volume ii is company law and volume iii is industrial law the salient features of the present edition are as follows a new chapter on goods and services tax gst has been included in this edition in order to bring uniformity in tax rates and to simplify the tax mechanism central government rolled out goods and services tax gst from 1st july 2017 the insolvency and bankruptcy code 2016 is the bankruptcy law of india has been added a chapter on limited liability partnership popularly known as llp has been added in the present edition llp combines the advantage of both the company and partnership into a single form of organization volume ii of the book on company law with schedules has been thoroughly updated and amended upto 2019 comprises chiefly bibliography of books and journals on education in india and abroad includes brief history of the university grants commission in india this book discusses the use of machine vision and technologies in specific engineering case studies and focuses on how machine vision techniques are impacting every step of industrial processes and how smart sensors and cognitive big data analytics are supporting the automation processes in industry 4 0 applications industry 4 0 the fourth industrial revolution combines traditional manufacturing with automation and data exchange machine vision is used in the industry for reliable product inspections quality control and data capture solutions it combines different technologies to provide important information from the acquisition and analysis of images for robot based inspection and guidance features presents a comprehensive guide on how to use machine vision for industry 4 0 applications such as analysis of images for automated inspections object detection object tracking and more includes case studies of robotics internet of things with its current and future applications in healthcare agriculture and transportation highlights the inclusion of impaired people in the industry for

example an intelligent assistant that helps deaf mute individuals to transmit instructions and warnings in a manufacturing process examines the significant technological advancements in machine vision for industrial internet of things and explores the commercial benefits using real world applications from healthcare to transportation discusses a conceptual framework of machine vision for various industrial applications the book addresses scientific aspects for a wider audience such as senior and junior engineers undergraduate and postgraduate students researchers and anyone interested in the trends development and opportunities for machine vision for industry 4 0 applications data science for effective healthcare systems has a prime focus on the importance of data science in the healthcare domain various applications of data science in the health care domain have been studied to find possible solutions in this period of covid 19 pandemic data science and allied areas plays a vital role to deal with various aspect of health care image processing detection prevention from covid 19 virus drug discovery early prediction and prevention of diseases are some thrust areas where data science has proven to be indispensable key features the book offers comprehensive coverage of the most essential topics including big data analytics applications challenges in healthcare descriptive predictive and prescriptive analytics in healthcare artificial intelligence machine learning deep learning and iot in healthcare data science in covid 19 diabetes coronary heart diseases breast cancer brain tumor the aim of this book is also to provide the future scope of these technologies in the health care domain last but not the least this book will surely benefit research scholar persons associated with healthcare faculty research organizations and students to get insights into these emerging technologies in the healthcare domain

Bulletin of Mathematical Association of India 1977

the primary objective of the textbook is to provide the basic concepts of ordinary and partial differential equations as per the requirement of the students appearing for b a prog semester v b sc hons mathematics and physics under cbcs pattern followed by central universities of india including the university of delhi this book covers the entire syllabus of the paper differential equations generic elective of iiird semester ge 3 for all honours courses other than mathematics and b tech of various universities it is also useful for various competitive examinations and the school of open learning university of delhi there are eleven chapters in this book and in each of them the concepts are properly supported by illustrations followed by several varied types of examples to provide students an integrated view of theory and applications there are about 247 examples in this book a large number of self practice problems and answers have been added in each chapter to enable students to learn most of the questions conform to the examination style followed in the university examinations and professional examinations

Ordinary and Partial Differential Equations 2021-05-28

the thirty first revised edition of the book entitled company law secretarial practice with companies act 2013 schedules for b com b com corporate secretaryship m com ipcc cs llb the book is divided into two parts volume i company law contains 32 chapters and volume ii secretarial practice contains 10 chapters having more than 270 test questions 67 practical problems with hints and solutions 79 short answer objective type question 48 multiple choice presentation of examples 10 illustrative cases 12 etc university questions papers have been added at the end of the book to give an idea about the pattern of questions asked

Company Law & Secretarial Practice, N.D. Kapoor 2020-01-01

the 19th edition reprinted in 2020 contains tinyurl com yb67waxu buying roles types of buying decisions scope of marketing process of marketing management profile of rural markets some of the distinctive features of the book are as follows learning objectives to give a bird s eye view of the topics covered in each chapter lucid concise and simple language real life illustrations from indian industry liberal use of tables and diagrams to illustrate the text summary at the end of every chapter for quick revision case study at the end of each chapter test questions culled from examinations of various universities and business schools select bibliography for further study we sincerely believe that there is always scope for improvement therefore we invite suggestions for further enriching the book

Marketing Management, C.B. Gupta & N. Rajan Nair 2020-01-01

the seventh revised edition of business law as per tamil nadu university syllabus for all bba b com students the new edition like its predecessors attempts to present the basic principles of law in a way that makes the subject easily intelligible even to a non specialist this object has been achieved by dividing into iv units unit i the indian contract act consists of 157 illustrative cases 213 test questions 326 practical problems with hints and solutions 174 multiple choice questions 194 true false questions and 644 examples with the idea of testing the depth of knowledge of the reader basic understanding of concepts and his ability to apply whatever he has learnt to a particular situation or problem unit ii the sale of goods act 1930 unit iii law relating to the indian partnership act 1932 and the limited liability partnership act 2008 it facilitate the reader in understanding the nature of partnership relations of partners dissolution of firm followed by a chapter on limited liability partnership popularly known as llp has been added in the present edition llp combines the advantage of both the company and partnership into a single form of organization the limited liability partnership act 2008 was published in official

gazette of india on 9th january 2009 and has been notified with effect from 31st march 2009 unit iv the companies act 2013 as amended upto 2019 the companies act 2013 schedules which has been thoroughly updated and amended upto 2019 to our esteemed readers

Indian Books 1983

the 14th revised edition of the book corporate accounting includes the provision of the companies act 2013 sebi rules and regulations and accounting standards wherever applicable the whole book has been updated and corrections made wherever required theory and accounting treatment has been revised as per accounting standards 4 revised and companies amendment act 2019 each aspect of a chapter has been discussed in detail in order to meet the requirements of the syllabus prescribed by different universities and professional institutes salient features of the book the following features are worth nothing in the present text the illustrations and assignment material has been made to conform to the requirements of schedule iii of the companies act 2013 the relevant problems solutions has also been revised the revised revision of paragraph 14 of accounting standards 4 concerning financial statements regarding proposed final dividend has been incorporated at relevant pages and the illustrations amended accordingly the relevant provisions of ind as 7 statements of cash flows dealing with bank overdraft and proposed dividend have also been taken care of in this book in the chapter of redemption of debentures the treatment of interest on debenture redemption funds investments or profit or loss on the sale of drfi have been also summerised in the chapter all chapters have been revised and udapted problem of each chapter have been suitably graded and edited to include questions of topical interest we are confident that the book in its revised form will be more useful for b com pass and hons m com m b a c a i p c e c a final i c m a stage ii and company secretaries executive programme examinations

The Management Accountant 1985

the book is divided into three parts comprised of overall 35 chapters part one contains grammar part two aids to vocabulary and part three writing skills the section dealing with grammar is in double color the points given in pink color suggest importance or emphasis so they need attention and will help you to understand quickly and easily these points are further highlighted with arrows text printed on screen suggests points likely to misunderstand sometimes they explain subtle distinctions between two apparently similar points grammar items are discussed very systematically one at a time plentiful illustrations are followed by carefully designed exercises there is an exhaustive section dealing exclusively with multiple choice questions covering all the areas of grammar as well as vocabulary it will help to get familiar with the latest evaluation pattern the chapter on vocabulary is adequate and it has been kept within manageable proportions the chapter on precis writing under the section writing skills contains a large number of solved examples which fully explain how to analyze a passage how to prepare a rough draft and then turn out a good readable and adequate final precis they are followed by passages provided with aids to vocabulary and detailed outlines the passages selected for precis writing cover a wide range of interests and have been carefully graded there is a comprehensive section on letter writing covering personal business and official correspondence while it explains the requisites of the good letter its style layout it also provides a number of model letters for quick guidance

Business Law 2020-12-01

basic statistics covers a wide range of statistical theory taught in almost all faculties theory followed by relevant formulae is fully explicated through solved numerical problems mathematical derivations and proofs of the formulae are largely absent the book presupposes no advance knowledge of mathematics basic statistics fully covers the syllabi of statistics courses running in various universities in the faculties of commerce arts master of business management agriculture home science pharmacy and for students appearing in c a p e i i c w a inter etc this book provides exhaustive matter in a simple lucid and exact manner for inquisitive minds fourth edition of basic statistics is fully revised and enlarged the addition of

two chapters entitled research processes and experimental research designs has made the book complete in its own sense variety of large number of theory and numerical questions at the end of each chapter is a boon to achieve one's own goal a reader will find the book very useful and better than his expectations

Corporate Accounting 2021-07-19

algorithms and theory of computation handbook is a comprehensive collection of algorithms and data structures that also covers many theoretical issues it offers a balanced perspective that reflects the needs of practitioners including emphasis on applications within discussions on theoretical issues chapters include information on finite precision issues as well as discussion of specific algorithms where algorithmic techniques are of special importance including graph drawing robotics forming a vlsi chip vision and image processing data compression and cryptography the book also presents some advanced topics in combinatorial optimization and parallel distributed computing applications areas where algorithms and data structuring techniques are of special importance graph drawing robot algorithms vlsi layout vision and image processing algorithms scheduling electronic cash data compression dynamic graph algorithms on line algorithms multidimensional data structures cryptography advanced topics in combinatorial optimization and parallel distributed computing

Indian Books in Print 2003

algorithms and theory of computation handbook second edition in a two volume set provides an up to date compendium of fundamental computer science topics and techniques it also illustrates how the topics and techniques come together to deliver efficient solutions to important practical problems new to the second edition along with updating and revising many of the existing chapters this second edition contains more than 20 new chapters this edition now covers external memory parameterized self stabilizing and pricing algorithms as well as the theories of algorithmic coding privacy and anonymity databases computational games and communication networks it also discusses computational topology computational number theory natural language processing and grid computing and explores applications in intensity modulated radiation therapy voting dna research systems biology and financial derivatives this best selling handbook continues to help computer professionals and engineers find significant information on various algorithmic topics the expert contributors clearly define the terminology present basic results and techniques and offer a number of current references to the in depth literature they also provide a glimpse of the major research issues concerning the relevant topics

English Grammar & Composition 2022-04-25

centered around major topic areas of both theoretical and practical importance the world congress on neural networks provides its registrants from a diverse background encompassing industry academia and government with the latest research and applications in the neural network field

Basic Statistics 2006

intelligent systems and robotics focuses on new developments in robotics and intelligent systems and provides insight guidance and specific techniques vital to those concerned with the design and implementation of robotics and intelligent system applications intelligent systems and robotics presents information on a 3 d vision for robots and intelligent control of a vision based reasoning system with a robot manipulator the reader will find authoritative presentations on autonomous land vehicle navigation manipulator reachable workspace problems and the formulation of algorithms for their solution covered are methods for medical applications utilizing expert adaptive control the integrated piezoelectric sensor actuator design for distributed identification and control of smart machines including theory experiments finite element formulation and analysis automatic repair of aircraft

transparencies and geometric modeling utilized in robot task planning as well as the evaluation of standard fieldbus networks utilized in the factory environment are presented

Algorithms and Theory of Computation Handbook 1998-11-23

industrial relations labour laws p c tripathi c b gupta n d kapoor 6e 2020 is suitable for post graduate students of b com mba dba dpm mbe and msw a professional book for personnel managers and executives is divided into two parts and has 11 objective type questions 179 test question and 15 practical problems with hints and solutions

Algorithms and Theory of Computation Handbook - 2 Volume Set 2022-05-30

this book lays particulars emphasis on managerial uses of cost information although written mainly from the point of view of students taking up the university examinations to qualify themselves for a degree in commerce the book will be highly useful to those interested in the various professional examinations too the practicing business manager will find the book to be very useful guide in his attempt at making efficient and economical use of the relatively scarce resources

International Books in Print 1998

education has a substantial impact and influences on almost all sectors in modern society different computer supported educational systems have been developing for many decades to support and make easier teaching and learning processes on all levels of education influences of rapid development of information communication technologies and other related disciplines on design and implementation of intelligent sophisticated educational systems are evident nowadays intensive development and wide applications of artificial intelligent techniques significantly affect the development of intelligent tutoring systems smart learning environments that incorporate virtual and augmented reality and robots artificial intelligence has the potential to address some of the biggest challenges in education today but also in the future in order to establish innovative teaching and learning practices facilitated by powerful educational datamining and learning analytics this book presents a collection of 17 chapters that bring interesting aspects of the state of the art of application of intelligent techniques in different educational processes and settings we believe that the works presented in the book will be of great interest to readers and that will motivate them to try to enhance presented approaches and propose better and more advanced solutions

Books from India 1975

this book covers a wide range of topics in statistics with conceptual analysis mathematical formulas and adequate details in question answer form it furnishes a comprehensive overview of statistics in a lucid manner the book provides ready made material for all inquisitive minds to help them prepare for any traditional or internal grading system examination competitions interviews viva voce and applied statistics courses one will not have to run from pillar to post for guidance in statistics the answers are self explanatory for objective type questions at many places the answers are given with proper hints fill in the blanks given in each chapter will enable the readers to revise their knowledge in a short span of time an adequate number of multiple choice questions inculcate a deep understanding of the concepts the book also provides a good number of numerical problems each of which requires fresh thinking for its solution it will also facilitate the teachers to a great extent in teaching a large number of courses as one will get a plethora of matter at one place about any topic in a systematic and logical manner the book can also serve as an exhaustive text

Proceedings of the 1995 American Control Conference 1995

this book has been especially designed and written for b com bba and other similar courses of madras university ggs indraprastha university new delhi and other universities in the country some of the distinctive features of the book are as follows 1 lucid simple and conversational language 2 based on the author s teaching and writing experience of 35 years 3 latest policy guidelines and government regulations 4 full coverage of the latest prescribed syllabi 5 tables and diagrams to illustrate the text 6 summary at the end of every chapter for quick revision 7 test questions 8 chapter outline at the beginning of every chapter to provide overview of the chapter contents

Proceedings of the 1995 World Congress on Neural Networks **2019-02-21**

this is the seventh edition of business law as per cbcs syllabus of madras university for b com hons semester iiird and b com corporate secretary ship semester vth student this book has been divided into 2 parts part 1 is general principles of law of contract part 2 is special contracts the chief aim in writing this book is to present the fundamental principles of business law in a simple and easily intelligible manner the intricate points of law have been illustrated by examples and the subject has been dealt with by topics rather than in the strict order of section in the various act

Intelligent Systems and Robotics 2000-03-09

the present book aims to meet in full measure the requirement of b com students opting for financial accounting as a textbook the objective of the textbook is a basic treatment of the main principles of financial accounting the standard set for the book is complete clarity for beginners and such simplicity of exposition to make the text practically the best one it is for this purpose that a maximum range of examples and illustrations about 320 form the part of the textbook salient features 1 most comprehensive coverage of subject matter all topics under the syllabus have been explained in detail 2 most authentic and elaborate presentation of subject matter in simple and lucid style with a very large numbers of examples and illustrations about 320 3 at the beginning of each chapter an outline of chapter is given important aspects of the chapters are given at the end of the chapter 4 in each chapter objective and multiple choice questions are given in large number at the end of each chapter assignments containing theoretical and numerical questions are also given for practice and revision 5 the book also contains gst accounting as an appendix of chapter 2 6 the book covers latest changes and amendments in the law it is based on accounting standard as and indian accounting standard ind as

The Mathematics Student 1987

the book has been designed as per the syllabus prescribed by the university of madras for paper on financial accounting effective 2020 21 for b com degree first and second semesters core course b com a f b com cs b com bm b com mm b com ca b com ism

Industrial Relations & Labour Laws, P.C. Tripathi, C.B. Gupta, N.D. Kapoor 2020-01-01

sultan chand sons present the 38th revised and enlarged edition of the book entitled elements of mercantile law this book is specially written for b com m com ca cs cma mba llb and other commerce courses of all indian universities the book is divided into three volumes volume i is law of contract volume ii is company law and volume iii is industrial law the salient features of the present edition are as follows a new chapter on goods and services tax gst has been included in this edition in order to

bring uniformity in tax rates and to simplify the tax mechanism central government rolled out goods and services tax gst from 1st july 2017 the insolvency and bankruptcy code 2016 is the bankruptcy law of india has been added a chapter on limited liability partnership popularly known as llp has been added in the present edition llp combines the advantage of both the company and partnership into a single form of organization volume ii of the book on company law with schedules has been thoroughly updated and amended upto 2019

Cost Accounting 2023-07-12

comprises chiefly bibliography of books and journals on education in india and abroad includes brief history of the university grants commission in india

Southern Economist 1974

this book discusses the use of machine vision and technologies in specific engineering case studies and focuses on how machine vision techniques are impacting every step of industrial processes and how smart sensors and cognitive big data analytics are supporting the automation processes in industry 4 0 applications industry 4 0 the fourth industrial revolution combines traditional manufacturing with automation and data exchange machine vision is used in the industry for reliable product inspections quality control and data capture solutions it combines different technologies to provide important information from the acquisition and analysis of images for robot based inspection and guidance features presents a comprehensive guide on how to use machine vision for industry 4 0 applications such as analysis of images for automated inspections object detection object tracking and more includes case studies of robotics internet of things with its current and future applications in healthcare agriculture and transportation highlights the inclusion of impaired people in the industry for example an intelligent assistant that helps deaf mute individuals to transmit instructions and warnings in a manufacturing process examines the significant technological advancements in machine vision for industrial internet of things and explores the commercial benefits using real world applications from healthcare to transportation discusses a conceptual framework of machine vision for various industrial applications the book addresses scientific aspects for a wider audience such as senior and junior engineers undergraduate and postgraduate students researchers and anyone interested in the trends development and opportunities for machine vision for industry 4 0 applications

Handbook on Intelligent Techniques in the Educational Process 2022-06-15

data science for effective healthcare systems has a prime focus on the importance of data science in the healthcare domain various applications of data science in the health care domain have been studied to find possible solutions in this period of covid 19 pandemic data science and allied areas plays a vital role to deal with various aspect of health care image processing detection prevention from covid 19 virus drug discovery early prediction and prevention of diseases are some thrust areas where data science has proven to be indispensable key features the book offers comprehensive coverage of the most essential topics including big data analytics applications challenges in healthcare descriptive predictive and prescriptive analytics in healthcare artificial intelligence machine learning deep learning and iot in healthcare data science in covid 19 diabetes coronary heart diseases breast cancer brain tumor the aim of this book is also to provide the future scope of these technologies in the health care domain last but not the least this book will surely benefit research scholar persons associated with healthcare faculty research organizations and students to get insights into these emerging technologies in the healthcare domain

The Chartered Accountant 1993

Programmed Statistics (Question-Answers) 2007

Capital 1974

Books India 1975

Indian Book Industry 1990

Business Environment 2022-10-01

Business Law (Madras) 2020-01-01

Financial Accounting 2022-11-05

Indian Science Abstracts 2011-05

Applied Science & Technology Index 1996

Financial Accounting 2021-12-15

Elements of Mercantile Law, N.D. Kapoor, 38th e, 2020
2020-01-01

Accounting and Finance for Managers 2006

The Indian Publisher and Bookseller 1977

Higher Education in India Since Independence 1993

Machine Vision for Industry 4.0 2022-03-23

Data Science for Effective Healthcare Systems 2022-07-27

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