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The star of the ad is a role model for so many boys who wish they too could copy their sisters without condemnation, wear a tutu and princess dress and heels and strut to the strains of Stevie Nicks ...

The new John Lewis advert is a glorious antidote to toxic 'boys will be boys' messaging

This book offers a basic understanding of the issues and processes involved in decision-making by presenting the tools associated with problem analysis, tools that enable developing choices, as well ...

A Manager's Guide for Better Decision-Making: Easy to Apply Tools and Techniques (Manufacturing and Production Engineering)

North-east families will have the opportunity to explore exciting STEM based activities in parks during the October holidays.

TechFest brings activities to play parks

TEACHERS and students from Gordon Secondary School in Port Moresby were the proud recipients of text books from India on Friday. Indian High Commissioner Shri Inbasekar Sundaramurthi visited the ...

School receives text books from India

The Ashtabula Maritime and Surface Transportation Museum opened its doors on Saturday as part of a regional event focusing on science, technology, engineering and mathematics (STEM), with a ...

Maritime Museum hosts STEM Days event

Graduate Aptitude Test in Engineering or GATE 2022 is an online public level test for Master of Engineering (ME), Masters in Technology (MTech) and direct PhD admissions to Indian Institutes of ...

9 ways to prepare to crack Gate 2022 Exam in One Go? (Gate 2022 Exam Registration Closes On 7th Oct)

Khan He is colloquially regarded as the founder of the Islamic bomb. Khan founded Kahuta Research Laboratories (KRL) in 1976 and headed it for nearly 25 years. Khan was born in Bhopal, India in an ...

Dr.A.Q Khan, The father of Islamic Bomb

Bedtime, bath time, and playtime are all opportunities to share valuable lessons from these titles that will last a lifetime.

19 Black Children 's Books To Share With The Little Ones In Your Life

Surely it wouldn ' t be long until he got better? Malcolm often didn ' t do more than an hour or two a day on his Ph.D., as he just couldn ' t, but one day he had a brainwave in the bath. This solved a ...

Health: Surely, things will get better?

Lunia believes it was his love for mathematics and physics that kept him motivated throughout the preparations.

TV Actress Deepali Jain's Son Anant Lunia Stars in JEE Advanced with Rank 3, Says Self-Analysis Key

Creating a Small Business with Positive Thinking " by Jasmine Baker offers a proven guide on starting a small business with success for aspiring ...

New book on starting a small business with positive thinking by Jasmine Baker making waves

Speaking to News 18, Anant Lunia said apart from books, notes, and tests, critically examining what to do helped him improve performance over time. He added that the JEE Advanced is a test of accuracy ...

JEE Advanced 2021: TV Actress Deepali Jain ' s Son Anant Lunia Scores Rank 3, Reveals Secret Behind His Success

We try to build these mathematical models that describe the underlying physics and biology of cancers and how they grow and how they invade — how they respond to treatment," said Dr.

New UT research predicts effectiveness of breast cancer treatments — here ' s how

It's never too early to get your little ones engaged in science, and the best microscopes for kids are a great choice to help feed their fascination for the world around them. With their own ...

Best microscopes for kids 2021

Alumni from the College of Science and the Mackay School of Earth Sciences and Engineering were commended at last night's annual event.

College of Science celebrates 2021 distinguished alumni

Bathurst Library is currently taking expressions of interest for any children interested in participating in next year's Lego Challenge Club. The six-week program takes place in term one and focuses ...

Bathurst Library's Lego Challenge Club is set to return next year

We ' re excited at Westcoast Women in Engineering, Science and Technology to announce our newest White Paper – " Sponsors vs. Mentors !" This paper was developed in collaboration with Jo Miller, ...

Check Out WWEST's New White Paper on Sponsors vs. Mentors!

In March 2021, the only men ' s basketball team from Kentucky making it to the NCAA tournament was Morehead State University. The Eagles won the Ohio Valley Conference to earn a bid to the tournament ...

Featured Story: ' Lighting ' the Mountains Degree by Degree

The event will serve as a fundraiser to benefit student clubs, the CTC Eagles ' Nest Food Pantry and Eagle Aid program. Businesses and individuals are invited to serve as a vendor during the event. A ...

Aimed at the junior level courses in maths and engineering departments, this edition of the well known text covers many areas such as differential equations, linear algebra, complex analysis, numerical methods, probability, and more.

This book is designed to equip the students with an in-depth and single-source coverage of the complete spectrum of Engineering Mathematics I, ranging from Differential Calculus I, Differential Calculus II, Linear Algebra, Multiple Integrals to Vector Calculus. The book, which will prove to be an epitome of learning the concepts of Mathematics, is purely intended for the first-year undergraduate students of all branches of engineering. Bridging the gap between theory and practice, the book offers Clear and concise presentation Systematic discussion of the concepts Numerous worked-out examples make the students aware of problem-solving methodology Exercises at the end of sections contain several unsolved questions along with their answers

A long-standing, best-selling, comprehensive textbook covering all the mathematics required on upper level engineering mathematics undergraduate courses. Its unique approach takes you through all the mathematics you need in a step-by-step fashion with a wealth of examples and exercises. The text demands that you engage with it by asking you to complete steps that you should be able to manage from previous examples or knowledge you have acquired, while carefully introducing new steps. By working with the authors through the examples, you become proficient as you go. By the time you come to trying examples on their own, confidence is high. Suitable for undergraduates in second and third year courses on engineering and science degrees.

This book incorporates in one volume the material covered in the mathematics course of undergraduate programmes in engineering and technology. The topics discussed include sequences and series, mean value theorems, evolutes, functions of several variables, solutions of ordinary and partial differential equations, Laplace, Fourier and Z-transform with their applications.

This book highlights the latest advances in engineering mathematics with a main focus on the mathematical models, structures, concepts, problems and computational methods and algorithms most relevant for applications in modern technologies and engineering. It addresses mathematical methods of algebra, applied matrix analysis, operator analysis, probability theory and stochastic processes, geometry and computational methods in network analysis, data classification, ranking and optimisation. The individual chapters cover both theory and applications, and include a wealth of figures, schemes, algorithms, tables and results of data analysis and simulation. Presenting new methods and results, reviews of cutting-edge research, and open problems for future research, they equip readers to develop new mathematical methods and concepts of their own, and to further compare and analyse the methods and results discussed. The book consists of contributed chapters covering research developed as a result of a focused international seminar series on mathematics and applied mathematics and a series of three focused international research workshops on engineering mathematics organised by the Research Environment in Mathematics and Applied Mathematics at M ä lardalen University from autumn 2014 to autumn 2015: the International Workshop on Engineering Mathematics for Electromagnetics and Health Technology; the International Workshop on Engineering Mathematics, Algebra, Analysis and Electromagnetics; and the 1st Swedish-Estonian International Workshop on Engineering Mathematics, Algebra, Analysis and Applications. It serves as a source of inspiration for a broad spectrum of researchers and research students in applied mathematics, as well as in the areas of applications of mathematics considered in the book.

This Thoroughly Revised Edition Is Designed For The Core Course On The Subject And Presents A Detailed Yet Simple Treatment Of The Fundamental Principles Involved In Engineering Mathematics. All Basic Concepts Have Been Comprehensively Explained And Illustrated Through A Variety Of Solved Examples. Instead Of Too Much Mathematically Involved Illustrations, A Step-By-Step Approach Has Been Followed Throughout The Book. Unsolved Problems, Objective And Review Questions Along With Short Answer Questions Have Been Also Included For A Thorough Grasp Of The Subject. Graded Problems Have Been Included From Different Examinations.The Book Would Serve As An Excellent Text For Undergraduate Engineering And Diploma Students Of All Disciplines. Amie Candidates Would Also Find It Very Useful. The Topics Given In This Book Covers The Syllabuses Of Various Universities And Institutions E.G., Various Nit S, Jntu, Bit S Etc.