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In the Age of AI (full film) | FRONTLINE**Artificial intelligence and algorithms: pros and cons | DW Documentary (AI documentary)** **Sphere- Solved problems on Centre and radius form** **Best Book for Engineering Mathematics for GATE/ESE By IES- Topper's AIR-02 Qaisar Hafiz Sir.**

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I know that they come from five Hong Kong universities, and they are pursuing a great variety of degrees related to STEM (science, technology, engineering and mathematics ... talent nurturing and ...

HK pivotal in bay area I&T drive

Interested in following biopharma's fast-paced IPO market? You can bookmark our IPO Tracker here. A Hong Kong biotech researching genetic sequencing and developing rapid Covid-19 tests is reportedly ...

Making a name for itself in Covid-19 testing, Hong Kong's Prenetics is the latest biotech SPAC merger — report

Google and Apple rank among the top employers as chosen by business/commerce, engineering/natural sciences, and IT students, while the HKSAR government remains the most attractive employer among ...

2021 rankings: Which employers are most attractive in Hong Kong?

The veteran educator, who teaches STEM – science, technology, engineering and mathematics – always ... Fung Wai-wah of the Hong Kong Professional Teachers' Union recommended Wong for the ...

Building dreams one gadget at a time: retired Hong Kong teacher encourages student to unleash talent as inventors, innovators

TORONTO - Ontario has removed language about racism and colonialism from text accompanying its math curriculum. The government would not confirm when the changes were made, but they appear to have ...

Ontario removes anti-racism language from math curriculum preamble

Rabia Aslam moved to the city with her family in 2014, learned Chinese in less than a year, and fought through discrimination. The CityU graduate is now working to help others in the ethnic minority ...

Pakistani engineer overcame racism, sexism, language barrier in Hong Kong to succeed in STEM

Rabia Aslam still remembers how she felt when she walked into her university's orientation for biomedical engineering students four years ago. The Pakistan-born 24-year-old recalled looking around at ...

Pakistani engineer overcame racism, sexism, language barrier in Hong Kong to succeed in STEM – and wants to help others like her do the same

Paul Debevec, a longtime graphics researcher at USC and a recent member of the Google Research team, has joined Netflix as director of research, a newly created role on the streamer's Data ...

Netflix Taps Google, USC Researcher Paul Debevec to Lead VFX, Graphics R&D

Such is the context for one of the great engineering histories of modern ... and marketed by companies across Japan, China, Taiwan, Hong Kong, the United States and elsewhere.

The engineering daring that led to the first Chinese personal computer

EAGLE, ID // July 8, 2021 / TRON Group, Inc. (OTC PINK: TGRP), a global holding company specializing in technology investments, announced today the acquisition of Digital Engineering Corporation ...

TRON Group Inc. Acquires Digital Engineering Corporation ("DEC") to be Cornerstone of R&D Division and to Manage Technology Portfolio

Copies of Apple Daily's July 1, 2020, edition are seen with its front page title of "Draconian law is effective, one country two system is dead" at the newspaper's printing house in Hong Kong.

Hong Kong's Apple Daily says will close 'no later' than Saturday

He got scholarships that paid for an Ivy League education and a Ph.D. in aerospace engineering ... Marty's teacher explained that math was "an area of great strength" while writing was ...

Psychology Today

Hong Kong says it will ban all passenger flights from the U.K. starting Thursday as it seeks to curb the spread of new variants of the coronavirus. It said in a statement Monday that ...

The Latest: Hong Kong to ban flights from UK to curb virus

GenScript to Host Gene & Cell Engineering Virtual Summit Event showcases cutting-edge research using synthetic biology too ...

GenScript to Host Gene & Cell Engineering Virtual Summit

Britain, the United States and a coalition of other nations said on Friday they were concerned that further legislation in Hong Kong could be used to curtail media freedom.

Britain, U.S. and others highly concerned by possible new Hong Kong media laws

Apply(This will open in a new window from which you will be automatically redirected to an external site after 5 seconds) The University of Hong Kong 's highest priorities are to create opportunities ...

Post-doctoral Fellow in the Division of Clinical Pharmacology and Therapeutics

Wong Kam-fai, associate dean of the Faculty of Engineering of Chinese University of Hong Kong, told China Daily in a video interview on Monday that such exchange activities were held several times ...

HK scientist welcomes aerospace scientists visit

The HK All-Star T20 series is set to kick off on July 17 at the Mission Road Ground in Mong Kong. The Kowloon Lions, New Territories Tigers, and Hong Kong Islanders are the three teams that will ...

HK All-Star T20 Dream11 Prediction: 3 batsmen who can score most D11 points

Demand for employees with doctorates in mechanical engineering differs from demand for bachelor's degree earners in the same field, the authors note, while the supply of workers with Ph.D.'s in ...

Let the market fix labor shortages

For example, she has co-hosted an annual science, technology, engineering and mathematics event for 400 ... eight-day boat trip from Vietnam to Hong Kong that her father organized, helping bring ...

As per the new syllabus of 2006-2007 Uttarakhand Technical University. The subject matter is presented in a very systematic and logical manner. The book contains fairly large number of solved examples from question papers of examinations recently conducted by different universities and Engineering Colleges so that students may not find any difficulty while answering these problems in their final examinations.

Modern and comprehensive, the new Fifth Edition of Zill's Advanced Engineering Mathematics, Fifth Edition provides an in depth overview of the many mathematical topics required for students planning a career in engineering or the sciences. A key strength of this best-selling text is Zill's emphasis on differential equations as mathematical models, discussing the constructs and pitfalls of each. The Fifth Edition is a full compendium of topics that are most often covered in the Engineering Mathematics course or courses, and is extremely flexible, to meet the unique needs of various course offerings ranging from ordinary differential equations to vector calculus. The new edition offers a reorganized project section to add clarity to course material and new content has been added throughout, including new discussions on: Autonomous Des and Direction Fields; Translation Property, Bessel Functions, LU-Factorization, Da Vinci's apparatus for determining speed and more. New and Key Features of the Fifth Edition: - Available with WebAssign with full integrated eBook - Two new chapters, Probability and Statistics, are available online - Updated example throughout - Projects, formerly found at the beginning of the text, are now included within the appropriate chapters. - New and updated content throughout including new discussions on: Autonomous Des and Direction Fields; Translation Property, Bessel Functions, LU-Factorization, Da Vinci's apparatus for determing speed and more. - The Student Companion Website, included with every new copy, includes a wealth of study aids, learning tools, projects, and essays to enhance student learning Instructor materials include: complete instructor solutions manual, PowerPoint Image Bank, and Test Bank.

Introduction to Engineering Mathematics Volume-III is written for the B.E./B.Tech./B. Arch. students of third/fourth semester of Dr. A.P.J. Abdul Kalam Technical University (AKTU) in according to the new syllabus. The book is divided into twenty-five chapters covering all the important topics of the subject. It contains fairly a large number of solved examples from question papers of examinations recently held by different universities and engineering colleges so that the students may not find any difficulty while answering these problems in their final examination.

Engineering Mathematics (Conventional and Objective Type) completely covers the subject of Engineering Mathematics for engineering students (as per AICTE) as well as engineering entrance exams such as GATE, IES, IAS and Engineering Services Exams. Though a first edition, the book is enriched by 50 years of Academics and professional experience of the Author(s) and the experience of more than 85 published books.

Engineering Mathematics Volume 3B has been written for the third semester students of electrical, electronics, instrumentation, power and biomedical engineering courses. The entire book has been developed with an eye on the physical interpretations of concepts, application of the notions in engineering and technology and precision through its solved examples. Author's long experience of teaching various grades of students has played an instrumental role towards this end. An emphasis on various techniques of solving complex problems will be of immense help to the students.

This book strives to provide a concise and yet comprehensive cover-age of all major mathematical methods in engineering. Topics in-clude advanced calculus, ordinary and partial differential equations, complex variables, vector and tensor analysis, calculus of variations, integral transforms, integral equations, numerical methods, and prob-ability and statistics. Application topics consist of linear elasticity, harmonic motions, chaos, and reaction-diffusion systems. . This book can serve as a textbook in engineering mathematics, mathematical modelling and scientific computing. This book is organised into 19 chapters. Chapters 1-14 introduce various mathematical methods, Chapters 15-18 concern the numeri-cal methods, and Chapter 19 introduces the probability and statistics.

This book is designed to serve as a core text for courses in advanced engineering mathematics required by many engineering departments. The style of presentation is such that the student, with a minimum of assistance, can follow the step-by-step derivations. Liberal use of examples and homework problems aid the student in the study of the topics presented. Ordinary differential equations, including a number of physical applications, are reviewed in Chapter One. The use of series methods are presented in Chapter Two, Subsequent chapters present Laplace transforms, matrix theory and applications, vector analysis, Fourier series and transforms, partial differential equations, numerical methods using finite differences, complex variables, and wavelets. The material is presented so that four or five subjects can be covered in a single course, depending on the topics chosen and the completeness of coverage. Incorporated in this textbook is the use of certain computer software packages. Short tutorials on Maple, demonstrating how problems in engineering mathematics can be solved with a computer algebra system, are included in most sections of the text. Problems have been identified at the end of sections to be solved specifically with Maple, and there are computer laboratory activities, which are more difficult problems designed for Maple. In addition, MATLAB and Excel have been included in the solution of problems in several of the chapters. There is a solutions manual available for those who select the text for their course. This text can be used in two semesters of engineering mathematics. The many helpful features make the text relatively easy to use in the classroom.

A Textbook of Engineering Mathematics

This volume is primarily intended for the undergraduate students of all disciplines of engineering of various Indian universities. This well-organised text deals with complex variable analysis, contour integration, the theorems of Cauchy–Riemann, Morera, Maclaurin, Laurent and many more that help students acquire a solid foundation in the basic skills. It also discusses probability theory, binomial and Poisson distributions, variance and time series that make the students comprehend the concepts and problems with ease. Finally, it explains the numerical methods for differentiation and integration, numerical solutions to ordinary differential equations using single and multi-step numerical methods in an easy-to-understand style that creates the interest in the subject. KEY FEATURES : * Introductions to all chapters to understand the topic more clearly. * Numerous solved examples with illustrations to enhance the skills. * End-of-chapter exercises to drill the students in self-study. * Objective type questions that sharpen the brain and help in proper understanding of the topic in depth.

This book is primarily written according to the latest syllabus (July 2013) of Mahamaya Technical University, Noida for the third semester students of B.E./B.Tech/B.Arch. The textbook is for the Group B [ME, AE, MT, TT, TE, TC, FT, CE, CH, etc. Branches] of B.Tech III Semester. The Solved Question Paper of Dec. 2012 is included in the body of the text.

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