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X20VWV - DAVENPORT HERRERA

Separated from their mother by the harsh social and economic conditions prevalent among blacks in South Africa, thirteen-year-old Naledi and her younger brother make a journey of over 300 kilometers to find her in Johannesburg.

Sharpen your coding skills by exploring established computer science problems! Classic Computer Science Problems in Java challenges you with time-tested scenarios and algorithms. Summary Sharpen your coding skills by exploring established computer science problems! Classic Computer Science Problems in Java challenges you with time-tested scenarios and algorithms. You'll work through a series of exercises based in computer science fundamentals that

are designed to improve your software development abilities, improve your understanding of artificial intelligence, and even prepare you to ace an interview. As you work through examples in search, clustering, graphs, and more, you'll remember important things you've forgotten and discover classic solutions to your "new" problems! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Whatever software development problem you're facing, odds are someone has already uncovered a solution. This book collects the most useful solutions devised, guiding you through a variety of challenges and tried-and-true problem-solving techniques. The principles and algorithms presented here are guaranteed to save you countless hours in pro-

ject after project. About the book Classic Computer Science Problems in Java is a master class in computer programming designed around 55 exercises that have been used in computer science classrooms for years. You'll work through hands-on examples as you explore core algorithms, constraint problems, AI applications, and much more. What's inside Recursion, memoization, and bit manipulation Search, graph, and genetic algorithms Constraint-satisfaction problems K-means clustering, neural networks, and adversarial search About the reader For intermediate Java programmers. About the author David Kopec is an assistant professor of Computer Science and Innovation at Champlain College in Burlington, Vermont. Table of Contents 1 Small problems 2 Search problems 3 Constraint-sat-

isfaction problems 4
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Global mobile satellite communications (GMSC) are specific satellite communication systems for maritime, land and aeronautical applications. It enables connections between moving objects such as ships, vehicles and aircrafts, and telecommunications subscribers through the medium of communications satellites, ground earth stations, PTT or other landline telecommunications providers. Mobile satellite communications and technology have been in use for over two decades. Its initial application is aimed at the maritime market for commercial and distress applications. In recent years, new developments and initiatives have resulted in land and aeronautical applications and the introduction of new satellite constellations in non-geostationary orbits such as Little and Big LEO configurations and hybrid satellite constellations as Ellipso Borealis and Concordia system. This book is important for modern shipping, truck, train and

aeronautical societies because GMSC in the present millennium provides more effective business and trade, with emphasis on safety and commercial communications. Global Mobile Satellite Communications is written to make bridges between potential readers and current GMSC trends, mobile system concepts and network architecture using a simple mode of style with understandable technical information, characteristics, graphicons, illustrations and mathematics equations. Global Mobile Satellite Communications represents telecommunications technique and technology, which can be useful for all technical staff on vessels at sea and rivers, on all types of land vehicles, on planes, on off shore constructions and for everyone possessing satellite communications handset phones.

"Absolute Legal English is a practical and stimulating course book for students of law and practising lawyers who wish to work in an international legal environment and need to extent their language skills. It is particularly useful for candidates preparing for the ILEC exam"-back cover.

This book aims to high-

light science education in countries along the Belt and Road. It consists of 30 chapters divided into three main parts, namely Arab and African countries, Asian countries and European countries,. We invited science education experts from 29 "Belt and Road" countries to introduce the current status of science education in their countries and the new requirements with the rapid evolution of Information Technology. The major contributions of this book include: 1) Provide the current status of science education in countries along the Belt and Road as well as the requirement for developing and improving science education in these countries; 2) Discuss new insights of science education in future years; 3) Inspire stakeholders to take effective initiatives to develop science education in countries along the Belt and Road.

"6 full practice tests. Over 1,000 practice questions. 101 question topics. Detailed answers and explanations"--Cover.

Join us for a classic adventure into the depths of Sherwood Forest, with a cast of outlaws who rob from the rich and give to the poor. Come along for an escapade with Robin, Lit-

tle John, Alan-a-Dale, Friar Tuck, Will Scarlet and the rest of the Merry Men as they go up against the Sheriff of Nottingham and Prince John. Will Robin survive, save King Richard and win the hand of Maid Marian?

ENGLISH WRITING SKILL CONTAINS ENGLISH GRAMMAR [25 important topics cover important questions going to appear in board exam] LETTER WRITING, [20 formal letters & 25 informal letters] REPORT WRITING, [10 most important Report Writings] TOURIST LEAFLET, [7 very important Report Writings] INTERVIEW QUESTIONS, [8 important topics covered] VIEW AND COUNTER VIEW, [5 important topics covered] TREE DIAGRAM, [8 important topics covered] FACT FILE APPEAL [5 important topics covered] INFORMATION TRANSFER, [10 important topics covered] STORY WRITING [40 important stories to increase your knowledge] 5 MODEL PAPER SOLUTION FOR SSC STUDENTS WITH COMPLETE SOLUTION 3 MODEL PAPER SOLUTION FOR HSC STUDENTS WITH COMPLETE SOLUTION A perfect guide for HSC and SSC students for their success in Board exam.

Offers examples that illustrate descriptive writing

and tips for brainstorming, writing the first draft, checking and refining, and sharing written work.

Ready to Write 1, Third Edition, is a revision of Get Ready to Write, the first book in the highly-successful three-book Ready to Write series. The book teaches beginning students the composition skills they need to be successful writers in and out of the classroom. A fresh new design, updated content throughout, and a host of new activities reinforce the approach that has made the Ready to Write series a classroom favorite for more than two decades. Features: Updated examples and model paragraphs illustrate organizing elements such as topic sentences, supporting details, and signal words. Step-by-step activities guide students in comparing and contrasting, describing, analyzing data, writing test answers, and summarizing. Varied, contextualized writing tasks help students with real-life tasks. Editing and proofreading exercises encourage students to refine their writing skills. New Grammar Guide section presents important grammar points and practice items to boost accuracy. Ready to Write also in-

cludes: Ready to Write 2 Ready to Write 3

This book provides an overview of the evolution of education in the United Arab Emirates from its humble beginnings in palm frond huts, to today's proliferation of prestigious international schools and global university branch campuses. The chapter authors are academic experts who have extensive first-hand experience of contemporary developments in the country's various educational sectors. The book addresses innovations and transformations in Early Childhood Education, Higher Education, K-12 Schooling, Language Education in Arabic and English, Quality Assurance, Special Needs, STEM Education, and Teacher Education and Professional Development.

This edited collection presents a study of innovation in teaching, learning, assessment and teacher development practices in the Middle East and North Africa (MENA). The thirteen research-based chapters in this collection examine recent innovations in English language teaching, drawing on classroom, administrative and learning experiences from seven of the countries in the region. The ma-

major trends analyzed across the volume include the language skills of reading and writing and the prevalence of technology and technology-enhanced instruction. It highlights that innovative teaching, learning and assessment practices that are now in place in virtually all levels of English language teaching and learning from primary school to university to adult education sectors, and reflects on possible ways forward for innovation in the field of ELT. This book will provide valuable insight for scholars of applied linguistics and practitioners working in language policy,

This edited volume explores how digital games have the potential to engage learners both within and outside the classroom and to encourage interaction in the target language. This is the first dedicated collection of papers to bring together state-of-the-art research in game-based learning.

Why English is very important in our life? English language plays a significant role in everyone's life. The English language is among the leading languages in terms of usage all over the world. The usage of English has become common in all sec-

tors like Education, Medical, Media, and Business so on. Reasons why English is so important: It's the most commonly spoken language in the world. It's the language of international business. It's easy to learn. It helps you understand some other languages. You can say things in a hundred different ways. It's really flexible. It's the language of the internet. Reasons why you should learn to speak in English? English communication increases income English skills get more respect English gets you more knowledge English makes travel easier Biggest movies and books are in English Knowledge of English helps make friends English communication gives power & influence English helps the world know our culture English helps us innovate better English skills are our national advantage

This two-volume set LNCS 13315 and 13316 constitutes the refereed proceedings of the 14th International Conference on Social Computing and Social Media, SCSM 2022, held as part of the 24th International Conference, HCI International 2022, which took place in June-July 2022. Due to COVID-19 pandemic the conference was held virtually. The to-

tal of 1276 papers and 275 posters included in the 40 HCII 2022 proceedings volumes was carefully reviewed and selected from 5583 submissions. The papers of SCSM 2022, Part II, are organized in topical sections named: social media in education; customer experience and consumer behavior.

Save money and get total official GRE® test preparation with this 3-book bundle from the test maker at ETS! About the Books In this Official GRE® Super Power Pack you get the key information and practice you need to do your best on the GRE—direct from the test maker! For less than you would pay separately, the bundle packages The Official Guide to the GRE® revised General Test, including real GRE tests, with two books of real GRE questions, all specially created for GRE takers by Educational Testing Service. The bundle gives you four complete, real GRE tests plus a wealth of real GRE practice questions, self-study resources and test-taking strategies to use in your GRE test preparation. The Official Guide to the GRE® revised General Test delivers four complete real GRE tests—two in the book and two down-

loadable to your computer. It also offers in-depth descriptions of every question type, with valuable question-answering tips. Official GRE® Verbal Reasoning Practice Questions and Official GRE® Quantitative Reasoning Practice Questions provide intensive practice with real GRE test questions. Only ETS can show you exactly what to expect on the test. So for in-depth GRE test preparation and intensive practice at a money-saving price, this bundle is your best choice! Features The Official GRE® Super Power Pack offers: significant savings over purchasing each book separately 4 complete, real GRE tests - 2 in the book and 2 downloadable to your computer - for a simulated computer-delivered test experience 600+ real practice exam questions, many with detailed answer explanations The test maker's own tips for answering each question type Sample Analytical Writing essay responses with actual raters' comments Everything you need to know about the test, direct from the test maker Educational Testing Service (ETS) (Princeton, NJ) is a private, nonprofit organization devoted to educational measurement and re-

search, primarily through testing. Founded as a nonprofit in 1947, ETS develops, administers, and scores more than 50 million tests annually—including the TOEFL® and TOE-ICTM tests, the GRE® tests, and The Praxis Series™ assessments—in more than 180 countries, at more than 9,000 locations worldwide.

This book contains the contributions presented at the 6th international KES conference on Smart Education and e-Learning (KES SEEL-2019), which took place at St. Julian's, Malta, June 17-19, 2019. It contains fifty-five high-quality peer-reviewed papers that are grouped into several interconnected parts: Part 1 - Smart Education, Part 2 - Smart e-Learning, Part 3 - Smart Pedagogy, Part 4 - Smart Education: Systems and Technology, Part 5 - Smart Education: Case Studies and Research, Part 6 - Students with Disabilities and Smart Education/University, and Part 7 - Mathematical Modelling of Smart Education and Economics of Smart University. Smart education and smart e-learning are emerging and rapidly growing areas with the potential to transform existing teaching strategies, learning environments,

and educational activities and technology in the classroom. Smart education and smart e-learning focus on enabling instructors to develop new ways of achieving excellence in teaching in highly technological smart classrooms, and providing students with new opportunities to maximize their success and select the best options for their education, location and learning style, as well as the mode of content delivery. This book serves as a useful source of research data and valuable information on current research projects, best practices and case studies for faculty, scholars, Ph.D. students, administrators, and practitioners - all those who are interested in smart education and smart e-learning. The drive to internationalize higher education has seen the focus shift in recent years towards its defining element, the curriculum. As the point of connection between broader institutional strategies and the student experience, the curriculum plays a key role in the success or failure of the internationalization agenda. Yet despite much debate, the role and power of curriculum internationalization is often unappreciated. This has meant that

critical questions, including what it means and how it can be achieved in different disciplines, have not been consistently or strategically addressed. This volume breaks new ground in connecting theory and practice in internationalizing the curriculum in different disciplinary and institutional contexts. An extensive literature review, case studies and action research projects provide valuable insights into the concept of internationalization of the curriculum. Best practice in curriculum design, teaching and learning in higher education are applied specifically to the process of internationalizing the curriculum. Examples from different disciplines and a range of practical resources and ideas are provided. Topics covered include: why internationalize the curriculum?; designing internationalized learning outcomes; using student diversity to internationalize the curriculum; blockers and enablers to internationalization of the curriculum; assessment in an internationalized curriculum; connecting internationalization of the curriculum with institutional goals and student learning. Internationalizing the Curriculum provides invaluable guidance

to university managers, academic staff, professional development lecturers and support staff as well as students and scholars interested in advancing theory and practice in this important area.

This is the first poem on the life of Prophet Muhammad (SAWW) which covers the major incidents of His life. I have the honour that Allah Almighty has enabled me to use my creative and literary abilities to write the First ever Alliterated Poem on the Life of Prophet Muhammad PBUH of Almost 7000 words. It covers the major incidents of Prophet's PBUH life from birth to His wasaal (Death). The book is written in alliteration which took me a long time to write it. Alliteration is the occurrence of the same letter or sound at the beginning of adjacent or closely connected words. This work is unique in its kind.

Award-winning original fiction for learners of English. At seven levels, from Starter to Advanced, this impressive selection of carefully graded readers offers exciting reading for every student's capabilities. It was just a normal Friday evening in Moreland Road. Jason was listening to his iPod and

couldn't hear his mother shouting. Nina wasn't sure how to tell her husband about her news. Maggie smiled as she thought about her holiday romance in Chile. Sam looked worried - money trouble again. Then that evening something happened which changed all of their lives. Contains a paperback and Audio CD with complete text recordings from the book.

Lined 6x9 journal with 110 blank pages. This is the perfect and inexpensive birthday gift to doodle, sketch, put stickers, write memories, or take notes in. Grab this amazing journal gift now!

The conference will provide an outstanding forum for researchers, practitioners, students, policy makers, and users to exchange ideas, techniques and tools, raise awareness and share experiences related to all practical and theoretical aspects of Emerging Technologies in Virtual Reality & Applications, so as to develop solutions related to communications, computer science and engineering, control systems as well as interdisciplinary research and applications

This book presents an up-to-date account of current English-language English

teaching and General Studies practices in the UAE. The chapters, written by leading language teacher educators, feature theoretical and empirical aspects of teaching, learning, assessment as well as related research. Throughout the book, the link between theory and practice is highlighted and exemplified. This reader-friendly book is suitable for undergraduate and graduate students, teachers, researchers and administrators of English language and general studies programs in the UAE and beyond who wish to keep abreast of recent developments in the field.

A complete all-in-one guide with sample tests and free website support. Students practice integrating speaking, listening, and writing skills to demonstrate college-level English proficiency. Follow-up to the bestselling Official Guide to the New TOEFL® iBT with audio CD. 6,000 institutions in 100 countries, including virtually all colleges and universities in the U.S. and Canada, require foreign students to take this test, creating a market of more than 825,000 students annually. Book includes more than 500 real TOEFL questions, as well as explanations of every

section of the exam

“Creativity and innovation are to events, what the heart and soul are to the living.” The book aims at encouraging readers to capture the traits and develop skills for enhancing their creative and innovative capabilities, cultivating the culture of creativity and innovation. Creativity is inventiveness with new ideas; critical thinking is generating and selecting ideas; and innovation turns creativity into products, processes and services. Creativity + Critical thinking + Innovation = Path of Desired Change. The primary difference between creativity and innovation is that the former refers to conceiving a new idea while the latter involves converting that idea into a marketable commodity. Creativity and innovation are an attempt to gain a competitive advantage. Organizations are now focusing on enhancing their employees’ creativity and not merely developing their technical competencies and skills. Undoubtedly, creativity is the most important human resource of all without which there would be no progress, and we would be forever repeating the same patterns. Innovation is at the heart of

all successful companies. In *Building Academic Vocabulary: Teacher’s Manual*, Robert J. Marzano and Debra J. Pickering give teachers a practical way to help students master academic vocabulary. Research has shown that when teachers, schools, and districts take a systematic approach to helping students identify and master essential vocabulary and concepts of a given subject area, student comprehension and achievement rises. In the manual, readers will find the following tools: * A method to help teachers, schools, and districts determine which academic vocabulary terms are most essential for their needs * A six-step process for direct instruction in subject area vocabulary * A how-to to help students use the *Building Academic Vocabulary: Student Notebook*. The six-step method encourages students to learn critical academic vocabulary by connecting these terms to prior knowledge using linguistic and non-linguistic means that further encourage the refinement and deepening of their understanding. * Suggestions for tailoring academic vocabulary procedures for English Language Learners. * Samples and blackline mas-

ters for a variety of review activities and games that reinforce and refine student understanding of the academic terms and concepts they learn. The book also includes a list of 7, 923 vocabulary terms culled from the national standards documents and other publications, organized into 11 subject areas and 4 grade-level categories. Building Academic Vocabulary: Teacher's Manual puts into practice the research and ideas outlined in Marzano's previous book Building Background Knowledge for Academic Achievement. Using the teacher's manual and vocabulary notebooks, educators can guide students in using tools and activities that will help them deepen their own understanding of critical academic vocabulary--the building blocks for achievement in each discipline.

A new challenge of learning in work organizations--both in business and public administration--is to master entire life cycles of product, production and business concepts. Meeting this challenge calls--at all levels of the organization--for learning that expand the learners' horizon and practical mastery from individual tasks up to the level of

the whole system of the collective activity and its transformation. The Change Laboratory is a method for formative intervention in work communities that supports this kind of organizational learning. It is a path breaker in the area of workplace learning due to its strong theoretical and research basis and the way that it integrates the change of organizational practices and individuals' learning. It provides a way to develop practitioners' transformative agency and capacity for creating and implementing new conceptual and practical tools for mastering their joint activity. This first comprehensive presentation of the already widely used method is written for researchers, consultants, agricultural extension and HRD professionals, as well as practitioners involved in developing activities in their professional field. It explains this novel method as well as its theoretical basis on the Cultural Historical Activity Theory providing also practical examples and tools for carrying out a Change Laboratory intervention. A review is also provided of studies concerning various aspects of expansive learning processes in Change Laboratory inter-

ventions.

Mission IELTS 1 Academic is the first in a two-course book series which aims to help students to achieve their potential for success in the IELTS exam. Each of its thematic units aims to develop the core language and skills needed for success in one of the IELTS papers. Its innovative unit structure enables the user to focus in-depth on language and skills to improve performance in the different sections of each paper and provides thorough exam awareness training and practice for the different tasks in this paper. The series is complete with General Training Course supplement. Key Features: theme-based units from a wide variety of authentic sources; innovative unit structure dovetailing language, skills and exam preparation work; lexical exercises practising and activating essential vocabulary areas including collocations, phrasal verbs and theme-based expressions and phrases; task-based vocabulary and grammar development sections in every unit; realistic listening and speaking tasks; extensive coverage of all exam tasks in all four IELTS papers; preparation and exams tips as well as

practice sections in every unit; regular revision and exam practice units; Grammar reference section; sample answer sheets.

Natural selection is the process which, being the most important factor of evolution, promotes rising of adaptability and prevents destructive consequences of all other processes. The concept of natural selection is a discordant problem of evolutionary human genetics. Despite popularity of a hy-

pothesis of neutral evolution, the majority of scientists consider that selection has played main role in evolution of species and has generated all biological diversity of human populations. This book presents research on natural selection and genetic drift. The author of the first chapter provides an all-embracing macroevolutionary perspective on the processes of the evolution of life and culture on

earth. The author investigates a complementary form of natural selection that diverges from the traditional form in that it is acting independently of the external environment. The next chapter discusses natural selection and diabetes mellitus. The last chapter examines how the genetic drift among native people from South American the Gran Chaco region affects interleukin 1 receptor antagonist variation.