Neco Exam Question Papers 2014 File Type

At the core of the many debates throughout cognitive science concerning how decisions are made are the processes governing the time course of preference formation and decision. From perceptual choices, such as whether the signal on a radar screen indicates an enemy missile or a spot on a CT scan indicates a tumor, to cognitive value-based decisions, such as selecting an agreeable flatmate or deciding the guilt of a defendant, significant and everyday decisions are dynamic over time. Phenomena such as decoy effects, preference reversals and order effects are still puzzling researchers. For example, in a legal context, jurors receive discrete pieces of evidence in sequence, and must integrate these pieces together to reach a singular verdict. From a standard Bayesian viewpoint the order in which people receive the evidence should not influence their final decision, and yet order effects seem a robust empirical phenomena in many decision contexts. Current research on how decisions unfold, especially in a dynamic environment, is advancing our theoretical understanding of decision making. This Research Topic aims to review and further explore the time course of a decision - from how prior beliefs are formed to how those beliefs are used and updated over time, towards the formation of preferences and choices and post-decision processes and effects. Research literatures encompassing varied approaches to the time-scale of decisions will be brought into scope: a) Speeded decisions (and post-decision processes) that require the accumulation of noisy and possibly non-stationary perceptual evidence (e.g., randomly moving dots stimuli), within a few seconds, with or without temporal uncertainty. b) Temporally-extended, value-based decisions that integrate feedback values (e.g., gambling machines) and internally-generated decision criteria (e.g., when one switches attention, selectively, between the various aspects of several choice alternatives). c) Temporally extended, belief-based decisions that build on the integration of evidence, which interacts with the decision maker's belief system, towards the updating of the beliefs and the formation of judgments and preferences (as in the legal context). Research that emphasizes theoretical concerns (including optimality analysis) and mechanisms underlying the decision process, both neural and cognitive, is presented, as well as research that combines experimental and computational levels of analysis.

The two-volume set LNAI 12084 and 12085 constitutes the thoroughly refereed proceedings of the 24th Pacific-Asia Conference on Knowledge Discovery and Data Mining, PAKDD 2020, which was due to be held in Singapore, in May 2020. The conference was held virtually due to the COVID-19 pandemic. The 135 full papers presented were carefully reviewed and selected from 628 submissions. The papers present new ideas, original research results, and practical development experiences from all KDD related areas, including data mining, data warehousing, machine learning, artificial intelligence, databases, statistics, knowledge engineering, visualization, decision-making systems, and the emerging applications. They are organized in the following topical sections: recommender systems; classification; clustering; mining social networks; representation learning and embedding; mining behavioral data; deep learning; feature extraction and selection; human, domain, organizational and social factors in data mining; mining sequential data; mining imbalanced data; association; privacy and security; supervised learning; novel algorithms; mining multi-media/multi-dimensional data; application; mining graph and network data; anomaly detection and analytics; mining spatial, temporal, unstructured and semi-structured data; sentiment analysis; statistical/graphical model; multi-source/distributed/parallel/cloud computing.

Hebb's postulate provided a crucial framework to understand synaptic alterations underlying learning and memory. Hebb's theory proposed that neurons that fire together, also wire together, which provided the logical framework for the strengthening of synapses. Weakening of synapses was however addressed by "not being strengthened", and it was only later that the active decrease of synaptic strength was introduced through the discovery of long-term depression caused by low frequency stimulation of the presynaptic neuron. In 1994, it was found that the precise relative timing of pre and postsynaptic spikes determined not only the magnitude, but also the direction of synaptic alterations when two neurons are active together. Neurons that fire together may therefore not necessarily wire together if the precise timing of the spikes involved are not tighly correlated. In the subsequent 15 years, Spike Timing Dependent Plasticity (STDP) has been found in multiple brain brain regions and in many different species. The size and shape of the time windows in which positive and negative changes can be made vary for different brain regions, but the core principle of spike timing dependent changes remain. A large number of theoretical studies have also been conducted during this period that explore the computational function of this driving principle and STDP algorithms have become the main learning algorithm when modeling neural networks. This Research Topic will bring together all the key experimental and theoretical research on STDP.

Arrian's History of the Expedition of Alexander the Great, and Conquest of Persia

How to Do Ecology

A Novel

Dynamics of decision making: from evidence to preference and belief

Emergent neural computation from the interaction of different forms of plasticity

A Concise Handbook - Second Edition

"One of the most vital and original novelists of her generation." —Larissa MacFarquhar, The New Yorker From the bestselling author of Americanah and We Should All Be Feminists Fifteen-year-old Kambili and her older brother Jaja lead a privileged life in Enugu, Nigeria. They live in a beautiful house, with a caring family, and attend an exclusive missionary school. They're completely shielded from the troubles of the world. Yet, as Kambili reveals in her tender-voiced account, things are less perfect than they appear. Although her Papa is generous and well respected, he is fanatically religious and tyrannical at home—a home that is silent and suffocating. As the country begins to fall apart under a military coup, Kambili and Jaja are sent to their aunt, a university professor outside the city, where they discover a life beyond the confines of their father's authority. Books cram the shelves, curry and nutmeg permeate the air, and their cousins' laughter rings throughout the house. When they return home, tensions within the family escalate, and Kambili must find the strength to keep her loved ones together. Purple Hibiscus is an exquisite novel about the emotional turmoil of adolescence, the powerful bonds of family, and the bright promise of freedom.

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Explore, create, and manage highly interactive data visualizations using Microsoft Power BI Extract meaningful business insights from your disparate enterprise data using the detailed information contained in this practical guide. Written by a recognized BI expert and bestselling author, Data Analysis with Microsoft Power BI teaches you the skills you need to interact with, author, and maintain robust visualizations and custom data models. Hands-on exercises based on real-life business scenarios clearly demonstrate each technique. Publishing your results to the Power BI Service (PowerBI.com) and Power BI Report Server are also fully covered. Inside, you will discover how to: •Understand Business Intelligence and self-service analytics •Explore the tools and features of Microsoft Power BI •Create and format effective data visualizations •Incorporate advanced interactivity and custom graphics •Build and populate accurate data models •Transform data using the Power BI Query Editor •Work with measures, calculated columns, and tabular models •Write powerful DAX language scripts •Share content on the PowerBI Service (PowerBI.com) •Store your visualizations on the Power BI Report Server

This work meets a long-standing need in the helping professions by being the first and only comprehensive book on how counselors and psychotherapists can work with clients around values, goal-setting, decision-making and action planning. Helping clients determine their priorities, set goals, make decisions, and take action to improve their lives are common tasks for virtually all helping professionals when engaging with clients. This is the process known as "values clarification" (or "Values Clarification"). While counselors and psychotherapists widely practice values clarification-some knowingly, others unaware-they typically do so with a limited understanding of its theory, methods and various applications. This book demonstrates, with great precision, case studies, and hundreds of clinical examples, how counselors and psychotherapists in many fields can ask good clarifying questions, conduct clarifying interviews, and employ dozens of values clarification strategies with individuals, couples, families, and groups. To illustrate how values clarification can be used to explore a myriad of counseling topics, the examples throughout the text are often grouped around more specific applications for marriage and family counseling, career counseling, substance abuse and recovery counseling, geriatric counseling, grief counseling, pastoral counseling, financial counseling, school counseling, rehabilitation counseling, counselor/clinical education and supervision, health counseling, and personal growth. There are clear descriptions of what values clarification is and is not, theory and research, multicultural and diversity issues, and how counselors and therapists can handle value and moral conflicts with clients. Values clarification is compared and contrasted to other approaches to counseling and psychotherapy, including person-centered, cognitive-behavioral, reality therapy-choice theory, existential, individual psychology, solution-focused, narrative, motivational interviewing, acceptance and commitment therapy, appreciative inquiry, life coaching, and positive psychology.

International Labour Documentation

A Critical Perspective on the Uses of Language Tests

16th International Conference of the Pacific Association for Computational Linguistics, PACLING 2019, Hanoi, Vietnam, October 11–13, 2019, Revised Selected Papers

Commerce Business Daily

"The" Illustrated London News

a comedy

Educationeering describes the author's areas of professional can academic concern for the past 55 years. Educationeering can be defined as directing the triple academic functions of Research, Teaching and Responsive Social Engagement towards the education challenges of society. Prof. Obanya is an international Education Strategist and his original ideas are widely discussed throughout Africa.

The I Can Fly Reading Program, Books A & B, are lesson-based workbooks which provide lessons in phonics for children who are just beginning to learn to read. The methods used in this program are based on the Orton-Gillingham approach, in that every sound and spelling rule is taught in a structured, cumulative manner with repetition. Perfect for all young students, especially those who have learning delays, speech and language difficulties, APD, autism, and those with a family history of dyslexia and may be dyslexic. This program is perfect for homeschooling, tutoring and for parents who need to help their children. There's no training needed, and the program is step-by-step, requiring no planning or lesson preparation. This program can also be used in the classroom with our Kindle version for the Smart Board or for remote teaching. All that is needed is the Kindle App (which can be used on PCs and Macs). A web app is available to augment the program. Go to: ICanFlyReadingProgram (dot com). This book is colorful, with large text and a simple layout that is created to be visually appealing to children. The program comes in two books, Book A and Book B. Book A: the alphabet, consonants, vowels, consonant blends, FLOSS words, high frequency words, 'ch', 'sh', 'th', 'ck', 'ng', 'nk', VCV, 'oo', 'ou' and 'ow' as /ou/. Book B: 'ow' as long 'o', 'ay', 'ar', 'er', 'ir', 'or', 'ur', 'oy', 'oi', long vowel teams, the letter 'y', words ending with 'ie', 'ew', long 'o' words, long'i' words, 'qu', 'au', 'aw', 'alk', 'ct', 'ea' as short 'e', protecting short vowels, and past tense words.

The first comprehensive treatment of active inference, an integrative perspective on brain, cognition, and behavior used across multiple disciplines. Active inference is a way of understanding sentient behavior—a theory that characterizes perception, planning, and action in terms of probabilistic inference. Developed by theoretical neuroscientist Karl Friston over years of groundbreaking research, active inference provides an integrated perspective on brain, cognition, and behavior that is increasingly used across multiple disciplines including neuroscience, psychology, and philosophy. Active inference puts the action into perception. This book offers the first comprehensive treatment of active inference, covering theory, applications, and cognitive domains. Active inference is a "first principles" approach to understanding behavior and the brain, framed in terms of a single imperative to minimize free energy. The book emphasizes the implications of the free energy principle for understanding how the brain works. It first introduces active inference both conceptually and formally, contextualizing it within current theories of cognition. It then provides specific examples of computational models that use active inference to explain such cognitive phenomena as perception, attention, memory, and planning.

Preference Learning

Standards and Standard Setting for Excellence in Education

Spike-timing dependent plasticity

The Farfaru Journal of Multi-disciplinary Studies

By the Waters of Babylon

24th Pacific-Asia Conference, PAKDD 2020, Singapore, May 11-14, 2020, Proceedings, Part I.. Lecture Notes in Artificial Intelligence

This is an African retelling of Euripides: an unnervingly topical story of a people and a beloved city destroyed by the brutality of war. The play was first performed in Lagos in 2003 under the distinguished director Chuck Mike, and subsequently toured the UK.

From the propagation of neural activity through synapses, to the integration of signals in the dendritic arbor, and the processes determining action potential generation, virtually all aspects of neural processing are plastic. This plasticity underlies the remarkable versatility and robustness of cortical circuits: it enables the brain to learn regularities in its sensory inputs, to remember the past, and to recover function after injury. While much of the research into learning and memory has focused on forms of Hebbian plasticity at excitatory synapses (LTD/LTP, STDP), several other plasticity mechanisms have been characterized experimentally, including the plasticity of inhibitory circuits (Kullmann, 2012), synaptic scaling (Turrigiano, 2011) and intrinsic plasticity (Zhang and Linden, 2003). However, our current understanding of the computational roles of these plasticity mechanisms remains rudimentary at best. While traditionally they are assumed to serve a homeostatic purpose, counterbalancing the destabilizing effects of Hebbian learning, recent work suggests that they can have a profound impact on circuit function (Savin 2010, Vogels 2011, Keck 2012). Hence, theoretical investigation into the functional implications of these mechanisms may shed new light on the computational principles at work in neural circuits. This Research Topic of Frontiers in Computational Neuroscience aims to bring together recent advances in theoretical modeling of different plasticity mechanisms and of their contributions to circuit function. Topics of interest include the computational roles of plasticity of inhibitory circuitry, metaplasticity, synaptic scaling, intrinsic plasticity, plasticity within the dendritic arbor and in particular studies on the interplay between homeostatic and Hebbian plasticity, and their joint contribution to network function.

The topic of preferences is a new branch of machine learning and data mining, and it has attracted considerable attention in artificial intelligence research in previous years. It involves learning from observations that reveal information about the preferences of an individual or a class of individuals. Representing and processing knowledge in terms of preferences is appealing as it allows one to specify desires in a declarative way, to combine qualitative and quantitative modes of reasoning, and to deal with inconsistencies and exceptions in a flexible manner. And, generalizing beyond training data, models thus learned may be used for preference prediction. This is the first book dedicated to this topic, and the treatment is comprehensive. The editors first offer a thorough introduction, including a systematic categorization according to learning task and learning technique, along with a unified notation. The first half of the book is organized into parts on label ranking, instance ranking, and object ranking; while the second half is organized into parts on applications of preference learning in multiattribute domains, information retrieval, and recommender systems. The book will be of interest to researchers and practitioners in artificial intelligence, in particular machine learning and data mining, and in fields such as multicriteria decision-making and operations research.

Educationeering

Public Examinations Examined

An Introduction to the History and Theology of the Exile

Expo '77

Techniques and Enrichment Units

Dictionary Catalog of the Negro Collection of the Fisk University Library, Nashville, Tennessee

Enduringly profound treatise, whose lasting effect on Western philosophy continues to resonate. Aristotle identifies the goal of life as happiness and discusses its attainment through the contemplation of philosophic truth.

This book presents various computational and cognitive modeling approaches in the areas of health, education, finance, environment, engineering, commerce, and industry. It is a collection of selected conference papers presented at the International Conference on Trends in Computational and Cognitive Engineering (TCCE 2020). It shares cutting-edge insights and ideas from mathematicians, engineers, scientists, and researchers and discusses fresh perspectives on problem solving in a range of research areas.

Pass the 2021 Illinois AMP Real Estate Salesperson Exam effortlessly on your 1st try. In this simple course, which includes both the Illinois state and AMP question and answer exam prep study guide, not only will you learn to pass the state licensing exam, you will also learn: - How to study for the IL exam quickly and

effectively. - Secrets to Passing the Real Estate Exam even if you do not know the answer to a question. - How to tackle hard real estate MATH questions with ease and eliminate your fears. - Tips and Tricks from Real Estate Professionals, professional exam writers and test proctors. It will also answer questions like: - Do I need other course materials from companies like Allied Real Estate School? How about Anthony Real Estate School or Kaplan Real Estate School? Are they even good schools to attend? - What kinds of questions are on the Illinois Real Estate License Exam? - Should I use the IL Real Estate License Exams for Dummies Book? This Real Estate Study Guide contains over 1200+ real estate exam questions and answers with full explanations. It includes the Illinois State Specific portion, the AMP portion, real estate MATH ONLY section, and real estate vocabulary only exams. You will receive questions and answers that are similar to those on the Illinois Department of Real Estate Exam. You deserve the BEST real estate exam prep program there is to prepare you to pass, and it gets no better than this. The Illinois Real Estate Salesperson Exam is one of the hardest state test to pass in the United States. We have compiled this simple exam cram book that quickly and easily prepares you to take your state licensing exam and pass it on the 1st try with the AMP exam. Our Real Estate Exam Review is designed to help you pass the real estate exam in the quickest, easiest and most efficient manner possible. Throw away your real estate course test books and class notes, this is all you need to pass!

Practical Strategies for Individual and Group Settings

I Can Fly Reading Program - Book A, Online Games Available, Orton-Gillingham Based Reading Lessons for Young Students Who Struggle with Reading and May Have Dyslexia

Nicomachean Ethics

The Last Good Man

Excellent Research Methods

Interpretable Machine Learning

Language in Social Life is a major series which highlights the importance of language to an understanding of issues of social and professional concern. It will be of practical relevance to all those wanting to understand how the ways we communicate both influence and are influenced by the structures and forces of contemporary social institutions. In all modern societies individuals are subject to tests, whether to enter educational programs, to pass from one level to the next or to grant certificates to practice. Yet, tests are powerful tools which are often introduced in undemocratic and unethical ways as disciplinary tools for carrying out various policy agendas. Tests can be detrimental to people's lives as they are capable of affecting and defining the knowledge and behaviour of those who are being tested. The Power of Tests applies a critical perspective of language tests by examining their uses and consequences in education and society and by viewing tests not as isolated events but rather as embedded in social, educational and political contexts. The book is divided into four parts: the first part establishes the power of tests through echoing the voices of test takers, describing the features of the power of tests, and the temptations that tests offer to bureaucrats who use them for power and control. The second part reports on studies that provide empirical evidence about intentions and effects of a number of large scale language tests. The third part interprets the results by examining their consequences on education and society, arriving at a model of tests' use. The final section of the book offers strategies for controlling and minimising the misuses of tests by introducing the notion of Critical Language Testing which calls for the examination of the consequences and misuses of tests, monitoring of power and pointing to their unethical uses. It also provides a comprehensive discussion of the responsibilities of language testers, including a new Code of Ethics, as well as strategies for guarding and protecting the rights of test takers.

Note: This is the loose-leaf version of Teaching Secondary Mathematics and does not include access to the Pearson eText. To order the Pearson eText packaged with the loose-leaf version, use ISBN 0133783677. Teaching Secondary Mathematics, 9/e combines methods of teaching mathematics, including all aspects and responsibilities of the job, with a collection of enrichment units appropriate for the entire secondary school curriculum spectrum to give teachers alternatives for making professional judgments about their teaching performance–and ensuring effective learning. The book is divided into two parts designed to ensure effective teaching and learning: Part I includes a focus on the job of teaching mathematics and Part II includes enrichment activities appropriate for the entire secondary school curriculum. Both the Common Core State Standards and The National Council of teachers of Mathematics Principles and Standards for School Mathematics are referred to throughout the book. The new Ninth Edition features an alignment with the Common Core State Standards (CCSS), with special focus on the mathematical practices, an updated technology chapter that shows how current tools and software can be used for teaching mathematics, and an updated chapter on assessment showing show to provide targeted feedback to advance the learning of every student.

Write up on examination malpractice and its effects and how it affect counselors.

A Woman in Her Prime

Values Clarification in Counseling and Psychotherapy

Women of Owu

2021 Illinois AMP Real Estate Exam Prep Questions & Answers

Study Guide to Passing the Salesperson Real Estate License Exam Effortlessly

Teaching Secondary Mathematics

EXCELLENT RESEARCH METHODS is the 2018 Award Winning Book in Education/Academic/Nonfiction category in the 2018 NEXT GENERATION INDIE BOOK AWARDS that is sponsored by the INDEPENDENT BOOK PUBLISHING PROFESSIONALS GROUP in the United States. The Award Medals and Certificate are attached to this email. This book is absolutely for everyone who is truly interested in identifying and solving an important problem in human life. It has marshaled the entire step-by-step procedures for arriving at empirical solutions to any chosen problem. In virtually every research situation everywhere, for everyone in almost all spheres of human endeavor, at least some of the research methods and designs in this book will work perfectly well. There are no limits to what one can accomplish in knowledge discovery by mastering and correctly applying the research methods thoroughly articulated robustly in this book. Excellent Research Methods serves as a most satisfactory answer to the ever fresh and extremely important question on the minds of numerous persons that beyond introduction, what is research? It guides to ensure that research works are able to completely meet the noble global goal of research, which is problem resolution. Virtually, all pertinent information on research methods, in the best sense of it, is exhaustively presented in the book. Grab a copy, read it voraciously with undying passion to know, resolute determination to apply, and total commitment to execute research and be reckoned among the great individuals with enormous indelible extraordinary contributions to knowledge advancement.

Git is the version control system developed by Linus Torvalds for Linux kernel development. It took the open source world by storm since its inception in 2005, and is used by small development shops and giants like Google, Red Hat, and IBM, and of course many open source projects. A book by Git experts to turn you into a Git expert Introduces the world of distributed version control Shows how to build a Git development workflow

EducationeeringHEBN Publishers

Examination Malpractices In Nigeria

Cumulative Edition, 1965-1969. Subject Index

Operating Systems

The blinkards

The Free Energy Principle in Mind, Brain, and Behavior

Data Analysis with Microsoft Power BI

A man has lived on his own beside a wild, unforgiving coastline for many years. His companions are the birds, the land and the sea. From a choice made long ago, he keeps himself separate from the world of people and he gains a fierce pleasure from his environment. His solitude is broken by his discovery, one early morning on the flat sands of low tide, of a child washed up on the beach, but still alive. This is a novel of redemption, the story of a man experiencing the world as though for the first time.

High-stakes public examinations exert a dominant influence in most education systems. They affect both teacher and student behavior, especially at the middle and upper levels of secondary education. The content of past examinations tends to dictate what is taught and how it is taught and, more important, what is learned and how it is learned. By changing aspects of these examinations, especially their content and format, education systems can have a strong positive impact on teacher behavior and student learning, help raise student achievement levels, and better prepare students for tertiary-level education and for employment. Examination agencies, many of which have followed the same procedures over decades, can learn from the successes and failures of other systems. This book addresses current issues related to the development, administration, scoring, and usage of these high-stakes public examinations, identifying key issues and problems related to examinations in many emerging market economies as well as in advanced economies. The book's primary audience consists of public examination officials on national, regional, and state examination boards, but the book should also be of interest to senior education policy makers concerned with certification and learning achievement standards, to academics and researchers interested in educational assessment, to governmental and education agencies responsible for student selection, and to professionals at development organizations. "This extremely well-written and comprehensive book offers a timely review of the diversity of public examination practices worldwide: of the tensions between examinations and learning; and of the technical expertise involved in the creation of valid, reliable, and fair assessments. It reminds us that as ' the diploma disease † ? takes hold with an ever-greater intensity at every stage of education worldwide, and the commercial business of testing flourishes, those concerned with educational quality and meaningful learning must be on guard to prevent the assessment tail wagging the educational dog.† ? Angela W. Little, Professor Emerita, Institute of Education, University College London " This book is very well structured and written and draws on the authors' remarkable global knowledge across countries and histories. It will be a great asset both to administrators responsible for examinations and to academics and other professionals who seek to understand the nature and impact of examinations of different types and in different settings.† ? Mark Bray, UNESCO Chair Professor of Comparative Education, University of Hong Kong; and former Director, UNESCO International Institute for Educational Planning " I am sure that Public Examinations Examined, which thoroughly analyzes the practice of public examinations in different countries and makes profound and well-grounded conclusions, will arouse very great interest and will serve to further improve public examinations.† ? Victor Bolotov, Distinguished Professor, Higher School of Economics, National Research University, Moscow: member, Russian Academy of Education: and former Deputy Minister of Education, Russian Federation

This book constitutes the refereed proceedings of the 16th International Conference of the Pacific Association for Computational Linguistics, PACLING 2019, held in Hanoi, Vietnam, in October 2019. The 28 full papers and 14 short papers presented were carefully reviewed and selected from 70 submissions. The papers are organized in topical sections on text summarization: relation and word embedding: machine translation: text classification: web analyzing: question and answering, dialog analyzing: speech and emotion analyzing: parsing and segmentation: information extraction: and grammar error and plagiarism detection.

Computational Linguistics

Nutrition

Educational Assessment in a Time of Reform

Proceedings of International Conference on Trends in Computational and Cognitive Engineering

Internals and Design Principles

Pro Git

Educational Assessment in a Time of Reform provides background information on large-scale examination systems more generally and the South African examination specifically. It traces the reforms in the education system of South Africa since 1994 and provides a description of the advances in modern test theory that could be considered for future standard setting endeavours. At the heart of the book is the debate on whether the current standard of education in Africa is good enough . If not, then how can it be improved? The aim of this book is to provide a point of departure for discussions on standard-setting, quality assurance, equating of examinations and assessment approaches. From this point of departure recommendations for practices in general and the exit-level (Grade 12) examination results in particular can be made. This book is ideal reading for principals, teachers, academics and researchers in the fields of educational assessment, measurement, and evaluation.

Fifteen years ago, Mama said, starting her story, I came to Lagos from Ghana. I came to Nigeria because I was considered an alien in that country. The government of Ghana passed a law asking all aliens without resident permits to regularise their stay in the country'. This story of migration, identities and lives undermined by cynical and xenophobic politics pushed to its logical and terrible conclusion pertains to the Ghanaian orders of `alien compliance' issued in 1970-1971, which determined to force all non-ethnic Ghanaians, so called illegal immigrants, to return to their - so stipulated - `home'. The novel thus touches on concerns of deeper relevance to the politics of race and migration of the twenty first century.

For a one-semester undergraduate course in operating systems for computer science, computer engineering, and electrical engineering majors. Winner of the 2009 Textbook Excellence Award from the Text and Academic Authors Association (TAA)! Operating Systems: Internals and Design Principles is a comprehensive and unified introduction to operating systems. By using several innovative tools, Stallings makes it possible to understand critical core concepts that can be fundamentally challenging. The new edition includes the implementation of web based animations to aid visual learners. At key points in the book, students are directed to view an animation and then are provided with assignments to alter the animation input and analyze the results. The concepts are then enhanced and supported by end-of-chapter case studies of UNIX, Linux and Windows Vista. These provide students with a solid understanding of the key mechanisms of modern operating systems and the types of design tradeoffs and decisions involved in OS design. Because they are embedded into the text as end of chapter material, students are able to apply them right at the point of discussion. This approach is equally useful as a basic reference and as an up-to-date survey of the state of the art.

Advances in Knowledge Discovery and Data Mining

Unexpected Joy at Dawn

Proceedings of TCCE 2020

The Power of Tests

Active Inference

Dictionary Catalog of the Schomburg Collection of Negro Literature & History

Most books and courses in ecology cover facts and concepts but don't explain how to actually do ecological research. How to Do Ecology provides nuts-and-bolts advice on organizing and conducting a successful research program. This one-of-a-kind book explains how to choose a research question and answer it through manipulative experiments and systematic observations. Because science is a social endeavor, the book provides strategies for working with other people, including professors and collaborators. It suggests effective ways to communicate your findings in the form of journal articles, oral presentations, posters, and grant and research proposals. The book also includes ideas to help you identify your goals, organize a season of fieldwork, and deal with negative results. In short, it makes explicit many of the unspoken assumptions behind doing good research in ecology and provides an invaluable resource for meaningful conversations between ecologists. This second edition of How to Do Ecology features new sections on conducting and analyzing observational surveys, job hunting, and becoming a more creative researcher, as well as updated sections on statistical analyses.

Purple Hibiscus