

NEW ARRIVALS@PTAR



VOL. 9, OKT 2020

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| SENARAI BUKU: PERPUSTAKAAN TUN ABDUL RAZAK UITM CAWANGAN SARAWAK,
| JUDUL (m/s:1 – 6) [ptarswk/20-143]



JAVA COLLECTIONS : An introduction to Abstract Data Types, Data Structures and Algorithms

AUTHOR : WATT, DAVID A. &
BROWN, DERYCK, F.
CALL NO : K-S QA76.73 W38 2001
ISBN : 9780471899785
ACCN.NO : 115265
PUBLISHER : WILEY
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

This book is designed to give programmers the ability to choose the best collection classes for each application. The focus of the book is on abstract data types (ADTs) that turn up again and again in software design. It will use these ADTs to introduce the data structures required to implement them and the algorithms associated with the data structures.

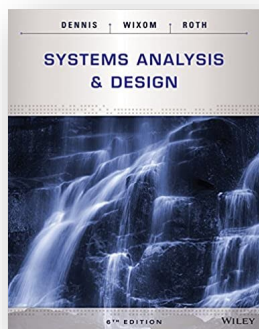


THE ART OF ELECTRONICS THIRD EDITION

AUTHOR : HOROWITZ, PAUL &
HILL, WINFIELD
CALL NO : K-S TK7815 H67 2015
ISBN : 9780521809269
ACCN.NO : 115263
PUBLISHER : CAMBRIDGE UNIVER-
SITY PRESS
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

This book is widely accepted as the best single authoritative book on electronic circuit design. In addition to new or enhanced coverage of many topics, the third edition includes 90 oscilloscope screenshots illustrating the behavior of working circuits, dozens of graphs giving highly useful measured data of the sort that is often buried or omitted in datasheets but which you need when designing circuits, and 80 tables (listing some 1650 active components), enabling intelligent choice of circuit components by listing essential characteristics (both specified and measured) of available parts.



SYSTEMS ANALYSIS & DESIGN SIXTH EDITION

AUTHOR : DENNIS, ALAN,
WIXOM, BARBARA HALEY
& ROTH, ROBERTA M.
CALL NO : K-S QA76.9S88 D464 2015
ISBN : 9781118897843
ACCN.NO : 114857
PUBLISHER : WILEY
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

The 6th Edition of Systems Analysis and Design continues to offer a hands-on approach to SAD while focusing on the core set of skills that all analysts must possess. Building on their experience as professional systems analysts and award-winning teachers, authors Dennis, Wixom, and Roth capture the experience of developing and analyzing systems in a way that students can understand and apply.



DATA COMMUNICATIONS & COMPUTER NETWORKS : A business user's approach EIGHT EDITION

AUTHOR : WHITE, CURT M.
CALL NO : K-S TK5105.5 W55 2016
ISBN : 9781305116634
ACCN.NO : 114835
PUBLISHER : CENGAGE LEARNING
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Providing essential information for business managers, computer programmers, system designers, as well as home computer users, DATABASE COMMUNICATIONS AND COMPUTER NETWORKS, 8e provides a thorough introduction that includes coverage of the language of computer networks as well as the effects of data communications on business and society.

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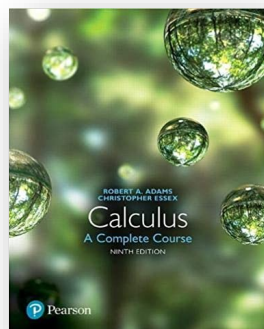


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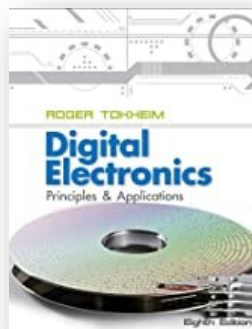


CALCULUS : A complete course NINTH EDITION

AUTHOR : ADAMS, ROBERT A. & ESSEX, CHRISTOPHER
CALL NO : K-S QA303.2.A33 2018
ISBN : 9780134154367
ACCN.NO : 114900
PUBLISHER : PEARSON
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

This classic text has earned a reputation for excellent accuracy and mathematical rigour. Previous editions have been praised for providing complete and precise statements of theorems, using geometric reasoning in applied problems, and for offering a range of applications across the sciences. Written in a clear, coherent, and readable form, *Calculus: A Complete Course* makes student comprehension a clear priority.



DIGITAL ELECTRONICS : Principles & application EIGHT EDITION

AUTHOR : TOKHEIM, ROGER
CALL NO : K-S TK7868.D5 T65 2014
ISBN : 9781259060922
ACCN.NO : 114960
PUBLISHER : MCGRAW HILL
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Digital Electronics: Principles and Applications provides a concise, modern approach to this fascinating subject. It has been written so that a student needs no prior knowledge of electrical theory and principles, and at a level that allows students with limited math and reading skills, to gain a clear understanding of concepts and applications covered in a digital electronics course. The textbook has been noted for its easy-to-read style and colorful illustrations. It is ideal for a wide range of electronics courses - especially programs in which students must learn the essentials and quickly apply them to real-life situations.



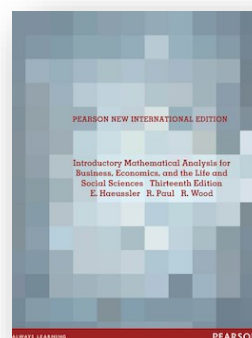
FUNDAMENTALS OF DATABASE AMANGEMENT SYSTEMS SECOND EDITION

AUTHOR : GILLENSON, MARK
CALL NO : K-S QA76.9.D3 G5225 2012
ISBN : 9780470624708
ACCN.NO : 115224
PUBLISHER : MCGRAW HILL
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

This lean, focused text concentrates on giving students a clear understanding of database fundamentals while providing a broad survey of all the major topics of the field. The result is a text that is easily covered in one semester, and that only includes topics relevant to the database course.

Mark Gillenson, an associate editor of the *Journal of Database Management*, has 15 years experience of working with and teaching at IBM Corp. and 15 years of teaching experience at the college level. He writes in a clear, friendly style that progresses step-by-step through all of the major database topics. Each chapter begins with a story about a real company's database application, and is packed with examples.



PEARSON NEW INTERNATIONAL EDITION ELEMENTARY LINEAR ALGEBRA WITH APPLICATIONS NINTH EDITION

AUTHOR : KOLMAN, BERNARD & HILL, DAVID
CALL NO : QA184.K65 2014
ISBN : 9781292023656
ACCN.NO : 114955
PUBLISHER : PEARSON
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This is a special adaptation of an established title widely used by colleges and universities throughout the world. Pearson published this exclusive edition only for the benefit of students outside the United States and Canada.



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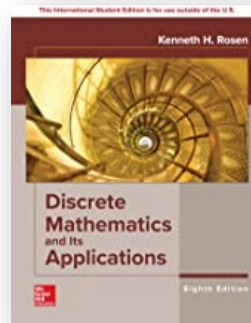


PROBLEM SOLVING AND PROGRAMMING CONCEPTS NINTH EDITION

AUTHOR : SPRANKLE, MAUREEN & HUBBARD, JIM
CALL NO : K-S QA76.6 S67 2012
ISBN : 9780132492645
ACCN.NO : 115245
PUBLISHER : PRENTICE HALL
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Revised to reflect the most current issues in the programming industry, this widely adopted text emphasizes that problem solving is the same in all computer languages, regardless of syntax. Sprankle and Hubbard use a generic, non-language-specific approach to present the tools and concepts required when using any programming language to develop computer applications. Designed for students with little or no computer experience — but useful to programmers at any level — the text provides step-by-step progression and consistent in-depth coverage of topics, with detailed explanations and many illustrations.

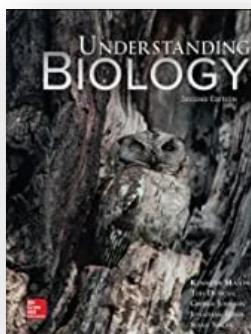


DISCRETE MATHEMATICS AND ITS APPLICATIONS EIGHTH EDITION

AUTHOR : ROSEN, KENNETH H.
CALL NO : K-S TK7868.D5 H37 2013
ISBN : 9781260091991
ACCN.NO : 114903
PUBLISHER : MCGRAW HILL
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

This world-renowned best-selling text was written to accommodate the needs across a variety of majors and departments, including mathematics, computer science, and engineering. As the market leader, the book is highly flexible, comprehensive and a proven pedagogical teaching tool for instructors. Digital is becoming increasingly important and gaining popularity, crowning Connect as the digital leader for this discipline.



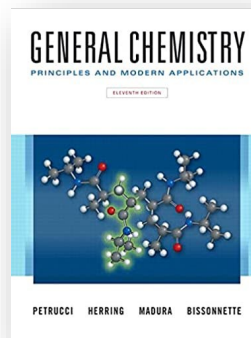
UNDERSTANDING BIOLOGY SECOND EDITION

AUTHOR : MASON, KENNETH [dii]
CALL NO : QH308.2.M387 2018
ISBN : 9781259592416
ACCN.NO : 114635
PUBLISHER : MCGRAW HILLS
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

A concise and engaging biology text for biology majors, Understanding Biology partnered with Connect emphasizes fundamentals concepts to help students better understand biology and focus on developing scientific skills.

Condensed chapters are centered on a learning path that serves to connect concepts within a chapter. The learning path begins with learning outcomes, which help students understand the core skills and concepts they should develop. Inquiry and Analysis cases help students build scientific skills, while scaffold end of chapter assessment ensures they not only grasp core concepts, but can also critically analyze and apply what they've learned. "Connecting the Concepts," a synthesis feature that ends every part, helps students understand the connections between biological concepts, thus helping them "see" the big picture.



GENERAL CHEMISTRY : PRINCIPLES AND MODERN APPLICATIONS ELEVENTH EDITION

AUTHOR : PETRUCCI, RALPH H.
CALL NO : QD31.3.P47 2017
ISBN : 9780132931281
ACCN.NO : 114810
PUBLISHER : PEARSON
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This classic text provides a rigorous introduction to basic probability theory and statistical inference, with a unique balance between theory and methodology. Interesting, relevant applications use real data from actual studies, showing how the concepts and methods can be used to solve problems in the field. This revision focuses on improved clarity and deeper understanding.

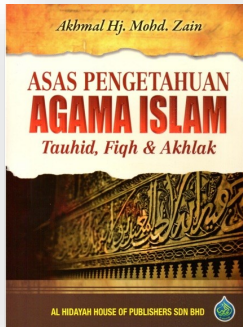


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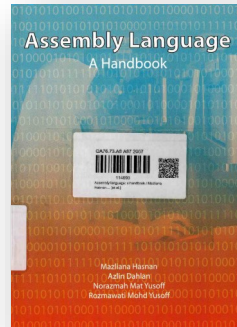


ASAS PENGETAHUAN AGAMA ISLAM : Tauhid, Fiqh & Akhlak

AUTHOR : AKHMAL HJ MOHD. ZAIN
CALL NO : BP45.A44 2015
ISBN : 9789674392116
ACCN.NO : 114944
PUBLISHER : AL HIDAYAH HOUSE OF PUBLISHERS SDN BHD
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

Buku ini memuatkan perkara-perkara asas yang wajib diketahui, dihayati dan diamali oleh umat Islam.

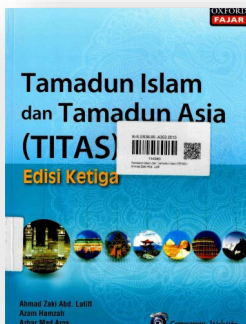


ASSEMBLY LANGUAGE : A handbook

AUTHOR : MAZLIANA HASNAN [dii]
CALL NO : QA76.73.A8 A87 2007
ISBN : 9789833644216
ACCN.NO : 114893
PUBLISHER : UiTM PRESS
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book is useful for students who are taking computer organization courses. It briefly presents all the important aspects about assembly language. It begins with an introduction to assembly. Then, it introduces data representations and registers as they complement the learning of the assembly language. Then it goes on to describe the basic elements of assembly language: data definitions, labels, and comments.

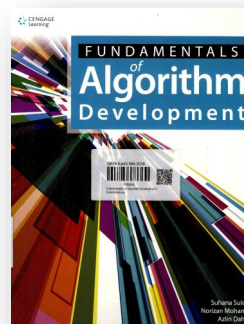


TAMADUN ISLAM DAN TAMADUN ASIA (TITAS) : EDISI KETIGA

AUTHOR : AHMAD ZAKI ABD. LATIFF [dii]
CALL NO : K-S DS36.86.A353 2015
ISBN : 9789834715120
ACCN.NO : 114940
PUBLISHER : OXFORD FAJAR
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Buku ini merupakan sebuah buku rujukan yang ditulis menepati sukatan pelajaran terkini untuk pengajian Tamadun Islam dan Tamadun Asia yang menjadi kursus wajib bagi penuntut Institusi Pengajian Tinggi Awam (IPTA) dan institusi Pengajian Tinggi Swasta (IPTS), serta memenuhi kehendak Agensi Kelayakan Malaysia (MQA)



FUNDAMENTALS OF ALGORITHM DEVELOPMENT

AUTHOR : SUHANA SULONG [dii]
CALL NO : QA76.9A43 S84 2016
ISBN : 9789670357485
ACCN.NO : 115208
PUBLISHER : CENGAGE LEARNING
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book is written specifically to guide students to design their programs correctly with clear visual examples. It explains how to design the algorithms using flowcharts and pseudocodes. This book goes deeper into providing sufficient examples to aid a student's understanding prior to writing a program. It is suitable to be adopted as the main reference book for students in any computing related program at diploma or degree level.



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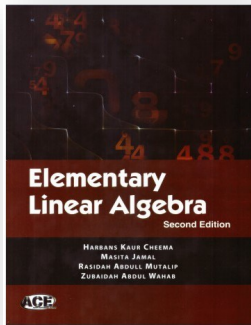


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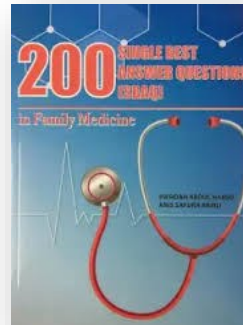


ELEMENTARY LINEAR ALGEBRA SECOND EDITION

AUTHOR : CHEEMA, HARBANS
KAUR [dii]
CALL NO : QA184.5.E44 2009
ISBN : 9789675771736
ACCN.NO : 115071
PUBLISHER : ACE
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book is intended for the needs of students taking introductory courses in Linear Algebra. The order and coverage of topics were chosen for optimal efficiency, effectiveness, and balance. The first three chapters cover Matrices, Systems of Linear Equations and Determinants which form the core to Linear Algebra. The understanding of these three chapters is vital in comprehending the last three chapters which cover Vector Spaces, Linear Transformation and Eigenvalues & Eigenvectors.

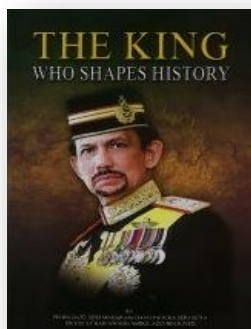


200 SINGLE BEST ANSWER QUES- TIONS (SBAQ) : in Family Medicine

AUTHOR : HASIDAH ABDUL HAMID &
ANIS SAFURA RAMLI
CALL NO : WB18.2.S564 2019
ISBN : 9789673635863
ACCN.NO : 115221
PUBLISHER : PEARSON
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book is published to provide SBAQ practice skills in areas of Family Medicine for medical undergraduate and postgraduate students. It can be used as self-assessment tool in preparation for the actual examinations as SBAQ is the assessment method of choice in most medical schools and postgraduate specialist assessments locally and internationally. This book contains four sets of SBAQ papers with each set consisting of 50 questions covering the breadths and depths of crucial topics in Family Medicine.

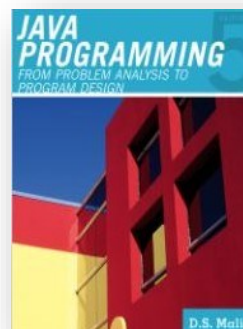


THE KING WHO SHAPES HISTORY

AUTHOR : PEHIN DATU SERI MAHA
RAJA DATO PADUKA SERI
SETIA DR USTAZ HAJI
AWANG ABDUL AZIZ BIN
JUNED
CALL NO : DS650.83.H37 A33 2017
ISBN : 9789991760544
ACCN.NO : 115209
PUBLISHER : STAFF MUFTI'S OFFICE,
PRIME MINISTER'S OF
FICE, BRUNEI DARUS
SALAM
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

The King Who Shapes History refers to the 29th Monarch of Brunei, His Majesty, Sultan Haji Hassanal Bolkiah Mu'izzaddin Waddaulah ibni Al-Marhum Sultan Haji Omar 'Ali Saifuddin Sa'adul Khairi Waddien, Sultan and Yang Di-Pertuan of Brunei Darussalam. The book touches considerably on His Majesty's personality, including his character and attitude, and the way he steers the country.



JAVA PROGRAMMING : FROM PROBLEMS ANALYSIS TO PRO- GRAM DESIGN FIFTH EDITION

AUTHOR : MALIK, D.S.
CALL NO : K-S QA76.76.J38 M35 2012
ISBN : 9781111530532
ACCN.NO : 115232
PUBLISHER : CENGAGE LEARNING
LOCATION : PTAR KAMPUS
SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Designed for a first course in Java, this book will motivate students while building a cornerstone for the Computer Science curriculum. With a primary focus on student learning, this text approaches programming using the latest version of Java, and includes updated programming exercises and programs. The engaging and clear-cut writing styles will help readers to learn key concepts through concise explanations and practice in this complex and powerful language.



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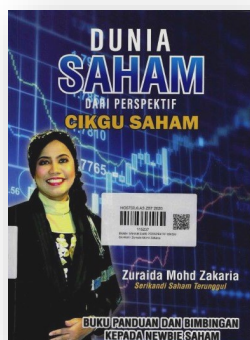


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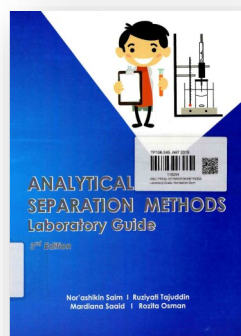


DUNIA SAHAM DARI PERSPEKTIF CIKGU SAHAM

AUTHOR : ZURaida MOHD ZAKARIA
CALL NO : HG5750.6.A3 Z87 2020
ISBN : 9789671767009
ACCN.NO : 115237
PUBLISHER : PACKA SDN BHD
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

Buku ini memberi bimbingan kepada lebih ramai rakyat Malaysia dan kaum Bumiputera khususnya memperoleh ilmu pelaburan saham yang padat dan mantap dengan kos yang rendah.

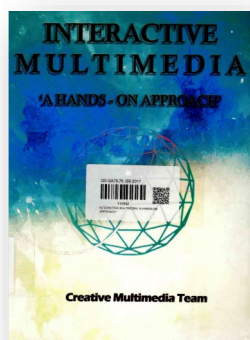


ANALYTICAL SEPARATION METHODS : Laboratory Guide THIRD EDITION

AUTHOR : NOR'ASHIKIN SAIM [dll]
CALL NO : TP156.S45.N67 2019
ISBN : 9789673635757
ACCN.NO : 115254
PUBLISHER : Uitm PRESS
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book contains a compilation of 12 laboratory experiments aimed at teaching students how to analyse liquid and solid samples. The first two laboratory experiments emphasise on method development of gas chromatography (GC) and high performance liquid chromatography (HPLC). It is also designed for student to plan, conduct and justify scientific analysis in separation chemistry. Theoretical notes on GC and HPLC are provided as appendices.

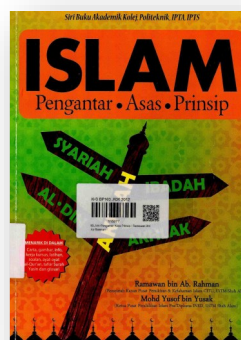


INTERACTIVE MULTIMEDIA : 'A HANDS-ON APPROACH'

AUTHOR : JASRUL NIZAM GHAZALI [dll]
CALL NO : QA76.76.I58 2017
ISBN : 9789675748479
ACCN.NO : 114942
PUBLISHER : DELIMA ILMU ENTERPRISE
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This book is designed for people that have interests in adapting to the media convergence platforms and exploring the media forms of the computer applications. Hence, they can enhance the skills and cope with the challenge gradually.



ISLAM : PENGANTAR • ASAS • PRINSIP

AUTHOR : RAWAMAN B. AB. RAHMAN & MOHD YUSOF BIN YUSAK
CALL NO : K-S BP163.R36 2012
ISBN : 9789671026045
ACCN.NO : 115077
PUBLISHER : GIGA WISE NETWORK SDN BHD
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

Buku ini sesuai kepada sesiapa sahaja yang ingin mendapat info awal mengenai Islam dan amat relevan kepada pelajar serta mahasiswa/ di peringkat awal pengajian semester di menara gading kerana kandungannya merangkumi aspek asas dalam Islam seperti konsep al-Din, Akidah, Syariah, Ibadah Dan Akhlak.



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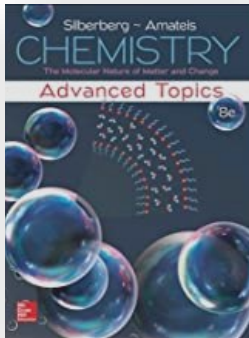


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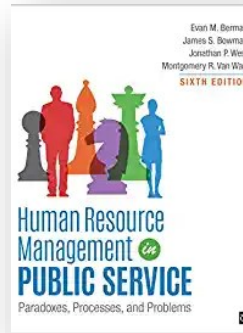


CHEMISTRY : The Molecular Nature of Matter and Change EIGHTH EDITION

AUTHOR : SILBERBERG, MARTIN S. & AMATEIS, PATRICIA
CALL NO : K-S QD33.2.S55 2018
ISBN : 9781259741098
ACCN.NO : 114642
PUBLISHER : McGRAW HILL
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : KOLEKSI SILIBUS

ABSTRACT:

The revision for the eighth edition focused on continued optimization of the text. To aid in this process, we were able to use data from literally thousands of student responses to questions in LearnSmart, the adaptive learning system that assesses student knowledge of course content.

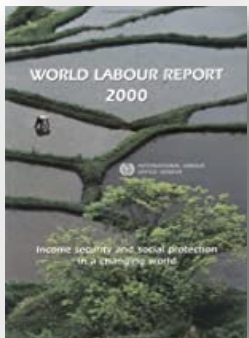


HUMAN RESOURCE MANAGEMENT IN PUBLIC SERVICE : Paradoxes, Processes, and Problems SIXTH EDITION

AUTHOR : BERMAN, EVAN M. [dii]
CALL NO : JF1601.H86 2020
ISBN : 9781506382333
ACCN.NO : 115415
PUBLISHER : SAGE
LOCATION : UiTM PRESS
STATUS : OPEN SHELF

ABSTRACT:

Continuing the award-winning tradition of previous editions, this Sixth Edition helps you to understand complex managerial puzzles and explores the stages of the employment process, including recruitment, selection, training, legal rights and responsibilities, compensation, and appraisal. Grounded in real public service experiences, the book emphasizes hands-on skill building and problem solving.

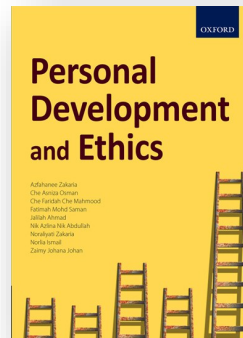


WORLD LABOUR REPORT 2000 : Income security and social protection in a changing world

AUTHOR : INTERNATIONAL LABOUR OFFICE
CALL NO : HD5706.W68 2000
ISBN : 9789221108313
ACCN.NO : 113750
PUBLISHER : INTERNATIONAL LABOUR OFFICE
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

This flagship study examines the changing context in which women and men are trying to achieve income security for themselves and their families. Drawing from detailed worldwide data, this edition assesses the impact of globalization and liberalization, and considers the vital role played by social protection in supporting, supplementing, and replacing market incomes. The Report highlights the forces at work in creating growing insecurity for many income earners.



PERSONAL DEVELOPMENT and ETHICS

EDITORS : JALILAH AHMAD & AZFAHANE ZAKARIA
CALL NO : BF637.S4 J35 2016
ISBN : 9789834715236
ACCN.NO : 115396
PUBLISHER : OXFORD
LOCATION : PTAR KAMPUS SAMARAHAN 2
STATUS : OPEN SHELF

ABSTRACT:

Personal Development and Ethics is suitable for diploma and degree students studying business and management courses. It serves to promote a holistic approach to personal growth and development, combining personal success with ethics and leadership skills. Important concepts such as those pertaining to personal development, attitude, self-esteem, self-motivation, self-management, human relations and communications, dealing with conflict, professionalism, ethics and etiquette, are explored and elaborated upon.

