

Tesis Analisis Kerusakan Jalan

IF YOU ALLY DEPENDENCE SUCH A REFERRED **TESIS ANALISIS KERUSAKAN JALAN** BOOK THAT WILL PROVIDE YOU WORTH, GET THE EXTREMELY BEST SELLER FROM US CURRENTLY FROM SEVERAL PREFERRED AUTHORS. IF YOU DESIRE TO COMICAL BOOKS, LOTS OF NOVELS, TALE, JOKES, AND MORE FICTIONS COLLECTIONS ARE FURTHERMORE LAUNCHED, FROM BEST SELLER TO ONE OF THE MOST CURRENT RELEASED.

YOU MAY NOT BE PERPLEXED TO ENJOY EVERY EBOOK COLLECTIONS **TESIS ANALISIS KERUSAKAN JALAN** THAT WE WILL EXTREMELY OFFER. IT IS NOT NOT FAR OFF FROM THE COSTS. ITS VERY NEARLY WHAT YOU HABIT CURRENTLY. THIS **TESIS ANALISIS KERUSAKAN JALAN**, AS ONE OF THE MOST OPERATIONAL SELLERS HERE WILL EXTREMELY BE AMONG THE BEST OPTIONS TO REVIEW.

PRESTRESSED CONCRETE - EDWARD G. NAWY 2010
COMPLETELY REVISED TO REFLECT THE NEW ACI 318-08 BUILDING CODE AND INTERNATIONAL BUILDING CODE, IBC 2009, THIS POPULAR BOOK OFFERS A UNIQUE APPROACH TO EXAMINING THE DESIGN OF PRESTRESSED CONCRETE MEMBERS IN A LOGICAL, STEP-BY-STEP TRIAL AND ADJUSTMENT PROCEDURE. INTEGRATES HANDY FLOW CHARTS TO HELP READERS BETTER UNDERSTAND THE STEPS NEEDED FOR DESIGN AND ANALYSIS. INCLUDES A REVISED CHAPTER CONTAINING THE LATEST ACI AND AASHTO PROVISIONS ON THE DESIGN OF POST-TENSIONED BEAM END ANCHORAGE BLOCKS USING THE STRUT-AND-TIE APPROACH IN CONFORMITY

WITH ACI 318-08 CODE. OFFERS A NEW COMPLETE SECTION WITH TWO EXTENSIVE DESIGN EXAMPLES USING THE STRUT-AND-TIE APPROACH FOR THE DESIGN OF CORBELS AND DEEP BEAMS. FEATURES AN ADDITION TO THE ELASTIC METHOD OF DESIGN, WITH COMPREHENSIVE DESIGN EXAMPLES ON LRFD AND STANDARD AASHTO DESIGNS OF BRIDGE DECK MEMBERS FOR FLEXURE, SHEAR AND TORSION, CONFORMING TO THE LATEST AASHTO SPECIFICATIONS. INCLUDES A REVISED CHAPTER ON SLENDER COLUMNS, INCLUDING A SIMPLIFIED LOAD-CONTOUR BIAXIAL BENDING METHOD WHICH IS EASIER TO APPLY IN DESIIGN, USING MOMENTS RATHER THAN LOADS IN THE RECIPROCAL APPROACH.

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A USEFUL CONSTRUCTION REFERENCE FOR ENGINEERS.

WORKING POSTURES AND MOVEMENTS

- Nico J. Delleman 2004-06-29

IN MOST INDUSTRIES, MUSCULOSKELETAL INJURIES ARE THE MOST COMMON WORK-RELATED REASON FOR EMPLOYEE ABSENCES. THESE INJURIES ARE OFTEN CAUSED BY STATIC POSTURES OR REPETITIVE MOVEMENTS THAT HAVE TO BE MAINTAINED FOR MANY HOURS A DAY, SUCH AS INTENSIVE USE OF DATA ENTRY DEVICES, ASSEMBLY WORK, PARTS INSPECTION, EQUIPMENT MAINTENANCE, MANUAL MATERIALS HANDLING, MACHINERY OPERATIONS, AND VEHICLE OPERATION, AMONG OTHERS. IN ORDER TO PREVENT SUCH INJURIES, OCCUPATIONAL HEALTH PROFESSIONALS, ERGONOMISTS, PRODUCTION ENGINEERS, AND PRODUCT DESIGNERS NEED TO KNOW HOW TO EVALUATE POSTURES AND MOVEMENTS, AND UNDERSTAND HOW THESE ARE DETERMINED BY THE WORK ENVIRONMENT, AS WELL AS WHAT DESIGN TOOLS ARE AVAILABLE TO ACHIEVE LESS STRESSFUL WORKING POSTURES AND MOVEMENTS. *WORKING POSTURES AND MOVEMENTS* DESCRIBES MANY INTERNATIONALLY ACCEPTED EVALUATION TOOLS APPLICABLE TO POSTURES AND MOVEMENTS IN THE WORK ENVIRONMENT. RENOWNED RESEARCHERS FROM AROUND THE WORLD HAVE BROUGHT TOGETHER THE LATEST SCIENTIFIC KNOWLEDGE DESCRIBING THE ANTHROPOMETRY, BIOMECHANICS, PHYSIOLOGY, PSYCHOPHYSICS, AND HUMAN PERCEPTUAL-MOTOR CONTROL

BASIS FOR POSTURE AND MOVEMENT ASSESSMENT RELATED TO ALL THE MAJOR BODY SEGMENTS. THE BOOK ADDRESSES SEATING CONCEPTS, HAND TOOL AND PEDAL DESIGNS, FOOT-FLOOR INTERFACES, DIGITAL HUMAN MODELS FOR COMPUTER-AIDED DESIGN AND ENGINEERING, AND WORK ORGANIZATION (TASK DURATION, BREAKS, HANDLING FREQUENCY) AS THEY AFFECT HUMAN PERFORMANCE AND MUSCULOSKELETAL INJURY REDUCTION. PROFESSIONALS RESPONSIBLE FOR IDENTIFYING AND IMPROVING CONDITIONS IN THE INDUSTRIES WHERE SUCH WORKPLACE INJURIES OCCUR WILL FIND THIS VOLUME TO BE A HANDY SOURCEBOOK, WHILE TEACHERS AND STUDENTS WILL FIND IT TO BE A VALUABLE REFERENCE.

DIESEL ENGINEERING HANDBOOK - KARL W. STINSON 1990

MODELLING TRANSPORT - JUAN DE DIOS

ORTZAR 2011-05-03

ALREADY THE MARKET LEADER IN THE FIELD, *MODELLING TRANSPORT* HAS BECOME STILL MORE INDISPENSIBLE FOLLOWING A THOROUGH AND DETAILED UPDATE. ENHANCEMENTS INCLUDE TWO ENTIRELY NEW CHAPTERS ON MODELLING FOR PRIVATE SECTOR PROJECTS AND ON ACTIVITY-BASED MODELLING; A NEW SECTION ON DYNAMIC ASSIGNMENT AND MICRO-SIMULATION; AND SIZEABLE UPDATES TO SECTIONS ON DISAGGREGATE MODELLING AND STATED PREFERENCE DESIGN AND ANALYSIS. IT ALSO TACKLES TOPICAL ISSUES SUCH AS VALUATION OF EXTERNALITIES AND

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THE ROLE OF GPS IN TRAVEL TIME SURVEYS. PROVIDING UNRIVALLED DEPTH AND BREADTH OF COVERAGE, EACH TOPIC IS APPROACHED AS A MODELLING EXERCISE WITH DISCUSSION OF THE ROLES OF THEORY, DATA, MODEL SPECIFICATION, ESTIMATION, VALIDATION AND APPLICATION. THE AUTHORS PRESENT THE STATE OF THE ART AND ITS PRACTICAL APPLICATION IN A PEDAGOGIC MANNER, EASILY UNDERSTANDABLE TO BOTH STUDENTS AND PRACTITIONERS. FOLLOWS ON FROM THE HIGHLY SUCCESSFUL THIRD EDITION UNIVERSALLY ACKNOWLEDGED AS THE LEADING TEXT ON TRANSPORT MODELLING TECHNIQUES AND APPLICATIONS INCLUDES TWO NEW CHAPTERS ON MODELLING FOR PRIVATE SECTOR PROJECTS AND ACTIVITY BASED MODELING, AND NUMEROUS UPDATES TO EXISTING CHAPTERS INCORPORATES TREATMENT OF RECENT ISSUES AND CONCERNS LIKE RISK ANALYSIS AND THE DYNAMIC INTERACTION BETWEEN LAND USE AND TRANSPORT PROVIDES COMPREHENSIVE AND RIGOROUS INFORMATION AND GUIDANCE, ENABLING READERS TO MAKE PRACTICAL USE OF EVERY AVAILABLE TECHNIQUE RELATES THE TOPICS TO NEW EXTERNAL FACTORS AND TECHNOLOGIES SUCH AS GLOBAL WARMING, VALUATION OF EXTERNALITIES AND GLOBAL POSITIONING SYSTEMS (GPS).

SEMICONDUCTOR LASER THEORY -
PRASANTA KUMAR BASU
2015-07-16

THIS BOOK PROVIDES THE READER WITH A COMPREHENSIVE BACKGROUND OF

SEMICONDUCTOR LASERS. IT COVERS THEIR STRUCTURE, MATERIALS, OPERATING PRINCIPLES SUPPORTED BY PROPER THEORY, AND LIGHT POWER OUTPUT, AS WELL AS CONVERSION EFFICIENCY AND HOW FREQUENTLY THE DEVICES CAN BE SWITCHED ON AND OFF. IT ALSO DISCUSSES THE DIFFERENT LASERS WORKING AT DIFFERENT WAVELENGTHS, VIZ, ULTRAVIOLET, VISIBLE, INFRARED AND MID AND FAR INFRARED REGIONS OF ELECTROMAGNETIC SPECTRUM ALONG WITH PROPER STRUCTURE, MATERIALS AND THEORY.

CIVIL ENGINEERING AND URBAN PLANNING - PROCEEDINGS OF THE 5TH INTERNATIONAL CONFERENCE ON CIVIL ENGINEERING AND URBAN PLANNING (CEUP2016) - MEBARKI AHMED
2017-06-02

THE 5TH INTERNATIONAL CONFERENCE ON CIVIL ENGINEERING AND URBAN PLANNING (CEUP2016) WAS HELD IN XI'AN, CHINA ON AUGUST 23 - 26, 2016. CEUP2016 GATHERED OUTSTANDING SCIENTISTS AND RESEARCHERS WORLDWIDE TO EXCHANGE AND DISCUSS NEW FINDINGS IN CIVIL ENGINEERING AND URBAN PLANNING ASSOCIATED WITH TRANSPORTATION AND ENVIRONMENTAL TOPICS. THE CONFERENCE PROGRAM COMMITTEE IS ALSO GREATLY HONORED TO HAVE FOUR RENOWNED EXPERTS FOR TAKING TIME OFF TO PRESENT THEIR KEYNOTES TO THE CONFERENCE. THE CONFERENCE HAD RECEIVED A TOTAL OF 410 SUBMISSIONS, WHICH AFTER PEER REVIEW BY THE TECHNICAL PROGRAM COMMITTEE, ONLY 108 WERE SELECTED

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TO BE INCLUDED IN THIS CONFERENCE PROCEEDINGS, WHICH COVERS ARCHITECTURE AND URBAN PLANNING; CIVIL ENGINEERING AND TRANSPORTATION ENGINEERING.

URBAN PUBLIC TRANSPORTATION -
VUKAN R. VUCHIC 1981

SEDIMENT TRANSPORT TECHNOLOGY -
DARYL B. SIMONS 1992

BERITA BULANAN - 2002

GUIDE TO PERFORMANCE-BASED ROAD MAINTENANCE CONTRACTS - ASIAN DEVELOPMENT BANK 2018-04-01
ROAD ASSET MANAGEMENT IS ONE OF THE TOP PRIORITIES OF THE CENTRAL ASIA REGIONAL ECONOMIC COOPERATION (CAREC) TRANSPORT AND TRADE FACILITATION STRATEGY 2020. THE IMPLEMENTATION OF PERFORMANCE-BASED ROAD MAINTENANCE CONTRACTS (PBCs)—AN ESSENTIAL ELEMENT OF ROAD ASSET MANAGEMENT—PROMOTES EFFECTIVE AND EFFICIENT MAINTENANCE OF ROAD NETWORKS. WELL-DESIGNED PBCs KEEP ROADS IN PREDEFINED GOOD CONDITION AT RELATIVELY LOW COST. THIS GUIDE AIMS TO HELP POLICY MAKERS IN CAREC MEMBER COUNTRIES UNDERSTAND AND IMPLEMENT PBCs. AFTER A BRIEF HISTORY OF THE DEVELOPMENT OF PBCs, IT DISCUSSES THE VARIOUS TYPES OF PBCs AND THEIR RELATIVE ADVANTAGES AND DISADVANTAGES. IT HIGHLIGHTS PBC IMPLEMENTATION IN SELECTED DEVELOPED, DEVELOPING, AND

TRANSITIONAL COUNTRIES, INCLUDING CAREC MEMBER COUNTRIES, TO ILLUSTRATE BEST PRACTICES.
POLITIK EKOLOGI - HERMAN HIDAYAT, 2011
KONSEP “POLITIK EKOLOGI” YANG DIGUNAKAN DALAM MENGANALISIS PENGELOLAAN TAMAN NASIONAL IALAH MENEKANKAN PERAN STAKEHOLDERS BAIK PELAKU LANGSUNG MAUPUN TIDAK LANGSAUNG. MISALNYA, PELAKU LANGSUNG MELIBATKAN PEMERINTAH PUSAT (KEMENTERIAN KEHUTANAN/DIRJEN PHKA-BALAI TAMAN NASIONAL DI DAERAH), DINAS KEHUTANAN PROVINSI DAN KABUPATEN. PERDEBATAN KEWENANGAN “PENGELOLAAN TAMAN NASIONAL” DI BERBAGAI DAERAH MANJADI ISU SENTRAL DALAM ERA OTONOMI DAERAH (OTDA) ANTARA PEMERINTAH PUSAT DAN PEMERINTAH DAERAH. DUA BUKU, BAIK PEMERINTAH DAERAH MAUPUN PUSAT MEMPUYAI ARGUMENTASI MASING-MASING. SEBALIKNYA, PELAKU TIDAK LANGSUNG, YAKNI PERAN AKADEMISI, LEMBAGA SWADAYA MASYARAKAT (LSM) BAIK DOMESTIK DAN INTERNASIONAL SERTA MASYARAKAT LOKAL JUGA TURUT BERPARTISIPASI DAN GENCAR DALAM MEWUJUDKAN ISU KONSERVASI, DENGAN MELAKUKAN REFORESTASI TANAMAN LOKAL, PEMELIHARAAN FLORA DAN BIODIVERSITY, PROTEKSI FAUNA (BINATANG) SERTA PENINGKATAN PROGRAM PEMBERDAYAAN EKONOMI DAN SOAIAL MASYARAKAT LOKAL. KUNCI SUKSES PENGELOLAAN TAMAN NASIONAL IALAH DENGAN MENERAPKAN COLLABORATIVE MANAGEMENT ANTARA

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BERBAGAI STAKEHOLDERS KINI DAN MASA DEPAN. TAMAN NASIONAL MERUPAKAN SALAH SATU “PERISAI” TERAKHIR DALAM KONSERVASI SUMBER DAYA HUTAN DAN CIRRI KHAS EKOSISTEMNYA. DALAM KAITAN ITU, PENGELOLAAN TAMAN NASIONAL OLEH KEMENTERIAN KEHUTANAN YANG PROFESSIONAL DAN BERKUALITAS DENGAN PENYEDIAAN SUMBER DAYA MANUSIA, ALOKASI ANGGARAN YANG MEMADAI, PENEGAKAN KEPASTIAN HUKUM DAN PENGELOLAAN BERKOLABORASI DENGAN BERBAGAI STAKEHOLDERS MENJADI KUNCI SUKSES. SAYA MEREKOMENDASIKAN UNTUK MEMBACA BUKU INI, KARENA MENARIK UNTUK DIBACA DAN DIKAJI BAGI SIAPA SAJA, KHUSUSNYA BAGI PEMERHATI DAN PRAKTIISI SUMBER DAYA HUTAN DAN LINGKUNGAN DI INDONESIA. (DR. MASATOSHI SASAOKA-ALUMNI DEPARTEMENT OF FOREST SCIENCE, THE UNIVERSITY OF TOKYO RESEARCH FELLOW CIFOR-BOGOR) BUKU POLITIK EKOLOGI: PENGELOLAAN NASIONAL DALAM ERA Otda ADALAH PRODUK HASIL PENELITIAN LAPANGAN YANG “SIGNIFIKAN”, KARENA DAPAT MEWAWANCARAI MENGENAI ISU KONSERVASI HUTAN DAN BIODIVERSITY SERTA PEMBERDAYAAN EKONOMI DAN SOSIAL BERBAGAI STAKEHOLDERS YANG TERLIBAT DALAM PENGELOLAAN TAMAN NASIONAL, BAIK DARI PEMERINTAH PUSAT (KEMENTERIAN KEHUTANAN), DUKUNGAN PEMERINTAH DAERAH. BALAI TAMAN NASIONAL (DAERAH) AKADEMISI, LEMBAGA SWADAYA MASYARAKAT (LSM) BAIK DOMESTIK DAN LUAR NEGERI, DAN MASYARAKAT

LOKAL. UNTUK ITU, BUKU INI MENARIK UNTUK DIBACA BAGI SIAPA SAJA YANG “INGIN MENGETAHUI LEBIH JAUH TENTANG TAMAN NASIONAL” DARI PERSPKETIF YANG BERBEDA, DARI BEBERAPA BUKU ATAU TULISAN YANG PERNAH DIBUAT SELAMA INI. (Ir. HERMAN PRAYUDI, MSc. KOORDINATOR BIDANG HUTAN ALAM DAN HUTAN TANAMAN APHI, JAKARTA)

PAVEMENT ANALYSIS - PER ULLIDTZ
1987-01-01

THIS BOOK PROVIDES SOME SIMPLE METHODS FOR THE ANALYSIS OF PAVEMENTS IN ORDER TO DESCRIBE THEIR PRESENT CONDITION AND TO PREDICT THEIR FUTURE CONDITION. FUNCTIONAL AND STRUCTURAL CONDITIONS OF FLEXIBLE AND RIGID HIGHWAY AND AIRFIELD PAVEMENTS ARE TREATED. THE BOOK HAS BEEN DESIGNED TO ASSIST THE ENGINEER IN ANSWERING SUCH QUESTIONS AS: WHAT IS THE BEARING CAPACITY OF A PAVEMENT STRUCTURE? HOW GOOD IS THE “RIDE” QUALITY? HOW QUICKLY WILL THE PAVEMENT DETERIORATE? WHAT WILL BE THE EFFECTS OF A PARTICULAR MAINTENANCE OR REHABILITATION MEASURE? HOW MUCH SHOULD BE INVESTED IN MAINTAINING ROAD NETWORKS IN ORDER TO OBTAIN THE HIGHEST RATE OF RETURN ON THE INVESTMENT? THE ANALYTICAL-EMPIRICAL (OR MECHANISTIC-EMPIRICAL) METHOD HAS LONG BEEN RECOGNIZED AS A PROPER ENGINEERING METHOD FOR PAVEMENT EVALUATION. ITS MORE WIDESPREAD USE HAS BEEN HINDERED BY THE DIFFICULTIES OF DETERMINING THE

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FUNDAMENTAL INPUT PARAMETERS, BUT RECENT DEVELOPMENTS LIKE THE FALLING WEIGHT DEFLECTOMETER ARE RAPIDLY CHANGING THIS SITUATION. THE BOOK DISCUSSES ALL IMPORTANT ASPECTS OF STRUCTURAL AS WELL AS FUNCTIONAL EVALUATION AND PRESENTS A NUMBER OF USEFUL MATHEMATICAL MODELS THAT ARE EASILY PROGRAMMED ON A MICROCOMPUTER OR INCORPORATED IN A SPREADSHEET. THE BOOK IS WRITTEN PRIMARILY FOR ENGINEERS INVOLVED IN THE DESIGN OR MAINTENANCE OF PAVEMENT STRUCTURES AND FOR ENGINEERING STUDENTS INTERESTED IN THIS SUBJECT. SOME OF THE MORE ADVANCED METHODS FOR COMPUTER SIMULATION OF PAVEMENT PERFORMANCE WILL BE OF INTEREST TO ENGINEERS ENGAGED IN PAVEMENT RESEARCH, AND THE DESCRIPTION OF PAVEMENT MANAGEMENT SYSTEMS WILL ALSO BE OF INTEREST TO THOSE IN AIRPORT ADMINISTRATION, HIGHWAY AGENCIES ETC.

PROSIDING SEMINAR NASIONAL PENGELOLAAN DAERAH ALIRAN SUNGAI SECARA TERPADU -

STRATEGI PENANGANAN BANJIR - ALGAFARI

BERDASARKAN HASIL ANALISIS DAPAT DISIMPULKAN BAHWA TERDAPAT DUA TINGKAT BAHAYA BANJIR DI KELURAHAN KATIMBANG YAITU DENGAN TINGKAT BAHAYA BANJIR SEDANG DI RW 1,2,3, DAN 4 SEMENTARA TINGKAT BAHAYA BANJIR TINGGI TERDAPAT DI RW 5,6, DAN 7 SERTA UNTUK MENANGANI

PERMASALAHAN BANJIR DIJABARKAN STRATEGI PENANGANAN BANJIR BERUPA PENANGANAN JANGKA PENDEK PADE FASE PRA BENCANA, SAAT BENCANA, DAN PASCA BENCANA YANG PERLU DITINGKATKAN LAGI BEGITUPULA DENGAN MEMBERIKAN REKOMENDASI PENANGANAN JANGKA PANJANG SEPerti MEngAdAKAN NORMALISASI TUBUH AIR.

DISTRIBUTOR TYPE DIESEL FUEL INJECTION PUMPS - ROBERT BOSCH 2003

THE FAMILIAR YELLOW TECHNICAL INSTRUCTION SERIES FROM BOSCH HAVE LONG PROVED ONE OF THEIR MOST POPULAR INSTRUCTIONAL AIDS. THEY PROVIDE A CLEAR AND CONCISE OVERVIEW OF THE THEORY OF OPERATION, COMPONENT DESIGN, MODEL VARIATIONS, AND TECHNICAL TERMINOLOGY FOR THE ENTIRE BOSCH PRODUCT LINE, AND GIVE A SOLID FOUNDATION FOR BETTER DIAGNOSTICS AND SERVICING. CLEARLY WRITTEN AND ILLUSTRATED WITH PHOTOS, DIAGRAMS AND CHARTS, THESE BOOKS ARE EQUALLY AT HOME IN THE VOCATIONAL CLASSROOM, APPRENTICE'S TOOLKIT, OR ENTHUSIAST'S FIRESIDE CHAIR. IF YOU OWN A CAR, ESPECIALLY A EUROPEAN ONE, YOU HAVE BOSCH COMPONENTS AND SYSTEMS. COVERS: - SYSTEM OVERVIEW -HELIX AND PORT CONTROLLED DISTRIBUTOR INJECTION PUMPS -AXIAL PISTON PUMP (VP29, VP30) -RADIAL PISTON PUMPS (VP44)

PUBLIC POLICY ANALYSIS - WILLIAM N. DUNN 2015-07-22

PUBLIC POLICY ANALYSIS THE MOST
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WIDELY CITED BOOK ON THE SUBJECT, PROVIDES READERS WITH A COMPREHENSIVE METHODOLOGY OF PUBLIC POLICY ANALYSIS. STARTING FROM THE PREMISE THAT POLICY ANALYSIS IS AN APPLIED SOCIAL SCIENCE DISCIPLINE DESIGNED FOR SOLVING PRACTICAL PROBLEMS FACING PUBLIC AND NONPROFIT ORGANIZATIONS, THE BOOK BRIDGES THE GAP BETWEEN THEORY AND PRACTICE. IT PROVIDES PRACTICAL SKILLS FOR CONDUCTING POLICY ANALYSIS AND COMMUNICATING FINDINGS THROUGH MEMOS, POSITION PAPERS, AND OTHER FORMS OF STRUCTURED ANALYTICAL WRITING. THE BOOK ASKS READERS TO CRITICALLY ANALYZE THE ARGUMENTS OF POLICY PRACTITIONERS AS WELL AS POLITICAL SCIENTISTS, ECONOMISTS, AND POLITICAL PHILOSOPHERS.

EFFECTIVE FMEAS - CARL CARLSON
2012-04-11

OUTLINES THE CORRECT PROCEDURES FOR DOING FMEAS AND HOW TO SUCCESSFULLY APPLY THEM IN DESIGN, DEVELOPMENT, MANUFACTURING, AND SERVICE APPLICATIONS THERE ARE A MYRIAD OF QUALITY AND RELIABILITY TOOLS AVAILABLE TO CORPORATIONS WORLDWIDE, BUT THE ONE THAT SHOWS UP CONSISTENTLY IN COMPANY AFTER COMPANY IS FAILURE MODE AND EFFECTS ANALYSIS (FMEA). EFFECTIVE FMEAS TAKES THE BEST PRACTICES FROM HUNDREDS OF COMPANIES AND THOUSANDS OF FMEA APPLICATIONS AND PRESENTS STREAMLINED PROCEDURES FOR VETERAN FMEA PRACTITIONERS, NOVICES, AND

EVERYONE IN BETWEEN. WRITTEN FROM AN APPLICATIONS VIEWPOINT—WITH MANY EXAMPLES, DETAILED CASE STUDIES, STUDY PROBLEMS, AND TIPS INCLUDED—THE BOOK COVERS THE MOST COMMON TYPES OF FMEAS, INCLUDING SYSTEM FMEAS, DESIGN FMEAS, PROCESS FMEAS, MAINTENANCE FMEAS, SOFTWARE FMEAS, AND OTHERS. IT ALSO PRESENTS CHAPTERS ON FAULT TREE ANALYSIS, DESIGN REVIEW BASED ON FAILURE MODE (DRBFM), RELIABILITY-CENTERED MAINTENANCE (RCM), HAZARD ANALYSIS, AND FMECA (WHICH ADDS CRITICALITY ANALYSIS TO FMEA). WITH EXTENSIVE STUDY PROBLEMS AND A COMPANION SOLUTIONS MANUAL, THIS BOOK IS AN IDEAL RESOURCE FOR ACADEMIC CURRICULA, AS WELL AS FOR APPLICATIONS IN INDUSTRY. IN ADDITION, EFFECTIVE FMEAS COVERS: THE BASICS OF FMEAS AND RISK ASSESSMENT HOW TO APPLY KEY FACTORS FOR EFFECTIVE FMEAS AND PREVENT THE MOST COMMON ERRORS WHAT IS NEEDED TO PROVIDE EXCELLENT FMEA FACILITATION IMPLEMENTING A "BEST PRACTICE" FMEA PROCESS EVERYONE WANTS TO SUPPORT THE ACCOMPLISHMENT OF SAFE AND TROUBLE-FREE PRODUCTS AND PROCESSES WHILE GENERATING HAPPY AND LOYAL CUSTOMERS. THIS BOOK WILL SHOW READERS HOW TO USE FMEA TO ANTICIPATE AND PREVENT PROBLEMS, REDUCE COSTS, SHORTEN PRODUCT DEVELOPMENT TIMES, AND ACHIEVE SAFE AND HIGHLY

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RELIABLE PRODUCTS AND PROCESSES.

**TRANSFORMASI SOSIAL MASYARAKAT
PERKOTAAN/BANDAR BORNEO-
KALIMANTAN - 2006**

SOCIAL AND ECONOMIC CONDITIONS OF
URBAN PEOPLE IN BORNEO AND
KALIMANTAN.

LIFE AFTER LOGGING - E. MEIJAARD
2005-01-01

THIS BOOK PRESENTS A TECHNICAL
REVIEW OF ECOLOGICAL AND LIFE
HISTORY INFORMATION ON A RANGE OF
BORNEAN WILDLIFE SPECIES, AIMED AT
IDENTIFYING WHAT MAKES THESE
SPECIES SENSITIVE TO TIMBER
HARVESTING PRACTICES AND
ASSOCIATED IMPACTS. IT ADDRESSES
THREE AUDIENCES: 1) THOSE INVOLVED
IN ASSESSING AND REGULATING TIMBER
HARVESTING ACTIVITIES IN SOUTHEAST
ASIA, 2) THOSE INVOLVED IN TRYING
TO ACHIEVE CONSERVATION GOALS IN
THE REGION, AND 3) THOSE
UNDERTAKING RESEARCH TO IMPROVE
MULTIPURPOSE FOREST MANAGEMENT.
THIS BOOK SHOWS THAT FOREST
MANAGEMENT CAN BE IMPROVED IN MANY
SIMPLE WAYS TO ALLOW TIMBER
EXTRACTION AND WILDLIFE
CONSERVATION TO BE MORE
COMPATIBLE THAN UNDER CURRENT
PRACTICES. THE RECOMMENDATIONS
CAN ALSO BE VALUABLE TO THE MANY
GOVERNMENTAL AND NON-
GOVERNMENTAL ORGANISATIONS
PROMOTING SUSTAINABLE FOREST
MANAGEMENT AND ECO-LABELLING.
FINALLY, IT IDENTIFIES A NUMBER OF
SHORTCOMINGS AND GAPS IN
KNOWLEDGE, WHICH THE HOPE CAN

INTEREST THE SCIENTIFIC COMMUNITY
AND PROMOTE FURTHER RESEARCH. THIS
REVIEW IS, AN IMPORTANT SCIENTIFIC
STEP TOWARD UNDERSTANDING AND
IMPROVING SUSTAINABLE FORESTRY
PRACTICES FOR LONG-TERM
BIODIVERSITY CONSERVATION. EVEN IN
THE SHORT TERM, HOWEVER,
SIGNIFICANT IMPROVEMENTS CAN BE
MADE TO IMPROVE BOTH
CONSERVATION AND THE EFFICIENCY OF
FOREST MANAGEMENT, AND THERE IS NO
NEED TO DELAY ACTION DUE TO A
PERCEIVED LACK OF INFORMATION. IN
THE LONGER TERM IT IS EXPECTED THAT
THE RECOMMENDATIONS FROM THIS
REVIEW WILL BE IMPLEMENTED, AND
THAT FURTHER RESEARCH WILL
CONTINUE TO HELP FOSTER AN
ACCEPTABLE BALANCE AMONG THE
CHOICES NEEDED TO MAINTAIN HEALTHY
WILDLIFE POPULATIONS AND
BIODIVERSITY IN A PRODUCTIVE FOREST
ESTATE.

**INSTRUCTIONAL DESIGN: THE ADDIE
APPROACH** - ROBERT MARIBE BRANCH
2009-10-05

THE ANALYZE, DESIGN, DEVELOP,
IMPLEMENT, AND EVALUATE (ADDIE)
PROCESS IS USED TO INTRODUCE AN
APPROACH TO INSTRUCTION DESIGN
THAT HAS A PROVEN RECORD OF
SUCCESS. INSTRUCTIONAL DESIGN: THE
ADDIE APPROACH IS INTENDED TO
SERVE AS AN OVERVIEW OF THE ADDIE
CONCEPT. THE PRIMARY RATIONALE FOR
THIS BOOK IS TO RESPOND TO THE NEED
FOR AN INSTRUCTION DESIGN PRIMER
THAT ADDRESSES THE CURRENT
PROLIFERATION OF COMPLEX

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EDUCATIONAL DEVELOPMENT MODELS, PARTICULARLY NON-TRADITIONAL APPROACHES TO LEARNING, MULTIMEDIA DEVELOPMENT AND ONLINE LEARNING ENVIRONMENTS. MANY ENTRY LEVEL INSTRUCTIONAL DESIGNERS AND STUDENTS ENROLLED IN RELATED ACADEMIC PROGRAMS INDICATE THEY ARE BETTER PREPARED TO ACCOMPLISH THE CHALLENGING WORK OF CREATING EFFECTIVE TRAINING AND EDUCATION MATERIALS AFTER THEY HAVE A THOROUGH UNDERSTANDING OF THE ADDIE PRINCIPLES. HOWEVER, A SURVEY OF INSTRUCTIONAL DEVELOPMENT APPLICATIONS INDICATE THAT THE OVERWHELMING MAJORITY OF INSTRUCTIONAL DESIGN MODELS ARE BASED ON ADDIE, OFTEN DO NOT PRESENT THE ADDIE ORIGINS AS PART OF THEIR CONTENT, AND ARE POORLY APPLIED BY PEOPLE UNFAMILIAR WITH THE ADDIE PARADIGM. THE PURPOSE OF THIS BOOK IS TO FOCUS ON FUNDAMENTAL ADDIE PRINCIPLES, WRITTEN WITH A MINIMUM OF PROFESSIONAL JARGON. THIS IS NOT AN ATTEMPT TO DEBATE SCHOLARS OR OTHER EDUCATIONAL PROFESSIONALS ON THE FINER POINTS OF INSTRUCTIONAL DESIGN, HOWEVER, THE BOOK'S CONTENT IS BASED ON SOUND DOCTRINE AND SUPPORTED BY VALID EMPIRICAL RESEARCH. THE ONLY BIAS TOWARD THE TOPIC IS THAT GENERIC TERMS WILL BE USED AS OFTEN AS POSSIBLE IN ORDER TO MAKE IT EASY FOR THE READER TO APPLY THE CONCEPTS IN THE BOOK TO OTHER SPECIFIC SITUATIONS.

BEARING TRIBOLOGY - MING QIU 2016-10-20

BY FOCUSING ON THE THEORY AND TECHNIQUES OF TRIBOLOGICAL DESIGN AND TESTING FOR BEARINGS, THIS BOOK SYSTEMATICALLY REVIEWS THE LATEST ADVANCES IN APPLICATIONS FOR THIS FIELD. IT DESCRIBES ADVANCED TRIBOLOGICAL DESIGN, THEORY AND METHODS, AND PROVIDES PRACTICAL TECHNICAL REFERENCES FOR INVESTMENTS IN BEARING DESIGN AND MANUFACTURING. THE THEORIES, METHODS AND CASES IN THIS BOOK ARE LARGELY DERIVED FROM THE PRACTICAL ENGINEERING EXPERIENCE GAINED AND RESEARCH CONDUCTED BY THE AUTHOR AND HER TEAM SINCE THE 2000s. THE BOOK INCLUDES ACADEMIC PAPERS, TECHNICAL REPORTS AND PATENT LITERATURE, AND OFFERS A VALUABLE GUIDE FOR ENGINEERS INVOLVED IN BEARING DESIGN. THE BOOK IS INTENDED FOR ENGINEERS, RESEARCHERS AND GRADUATE STUDENTS IN THE FIELD OF MECHANICAL ENGINEERING, ESPECIALLY IN BEARING ENGINEERING.

ALA GLOSSARY OF LIBRARY AND INFORMATION SCIENCE, FOURTH EDITION - MICHAEL LEVINE-CLARK 2013

THE ONLY THINGS LIBRARIANS SEEM TO ENCOUNTER MORE OFTEN THAN ACRONYMS ARE STRINGS OF JARGON AND ARCANE TECHNICAL PHRASES—AND THERE ARE SO MANY FLOATING AROUND THAT EVEN JUST READING AN ARTICLE IN A PROFESSIONAL JOURNAL CAN BEWILDER EXPERIENCED LIBRARIANS, TO SAY NOTHING OF THOSE NEW TO THE PROFESSION! FEATURING THOUSANDS OF

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REVISED AND BRAND NEW ENTRIES, THE FOURTH EDITION OF ALA GLOSSARY OF LIBRARY AND INFORMATION SCIENCE PRESENTS A THOROUGH YET CONCISE GUIDE TO THE SPECIFIC WORDS THAT DESCRIBE THE MATERIALS, PROCESSES AND SYSTEMS RELEVANT TO THE FIELD OF LIBRARIANSHIP. A PANEL OF EXPERTS FROM ACROSS THE LIS WORLD HAVE THOROUGHLY UPDATED THE GLOSSARY TO INCLUDE THE LATEST TECHNOLOGY- AND INTERNET-RELATED TERMS, COVERING METADATA, LICENSING, ELECTRONIC RESOURCES, INSTRUCTION, ASSESSMENT, READERS' ADVISORY, AND ELECTRONIC WORKFLOW. THIS BOOK WILL BECOME AN ESSENTIAL PART OF EVERY LIBRARY'S AND LIBRARIAN'S REFERENCE COLLECTION AND WILL ALSO BE A BLESSING FOR LIS STUDENTS AND RECENT GRADUATES.

SUPERPAVE MIX DESIGN - ASPHALT INSTITUTE 2001-01-01

MENGUBAH HATI PENINDAS - GREGORIUS HERTANTO DWI WIBOWO
BUKU INI MENGANGKAT TEORI MIMETIK RENÉ GIRARD TENTANG AKAR KEKERASAN MANUSIA, MULAI DARI HASRAT YANG BERSIFAT MENIRU, MUNCULNYA PERSAINGAN DAN KONFLIK, DAN AKHIRNYA BERPUNCAK DALAM MEKANISME KAMBING HITAM. PENEMUAN GIRARD INI DIALOGKAN DENGAN REFLEKSI MARK S. HEIM, DAN DENGAN TEOLOG DRAMATIK RAYMUND SCHWAGER, SEHINGGA MENJADI PINTU MASUK BAGI PEMAHAMAN LEBIH DALAM ATAS PERAN WAHYU KRISTIANI TERHADAP REALITAS KEKERASAN

MANUSIA. WAHYU TIDAK NETRAL TERHADAP KETERBELITAN MANUSIA DALAM NALURI DAN HASRAT MAUTNYA, MELAINKAN MENGATASINYA DENGAN KEKUATAN PEMEBASANNYA YANG TERANG BENDERANG. 'RAHASIA YANG TERSEMBUNYI SEJAK AWAL DUNIA' DISINGKAPKANNYA DAN DITUTUP DENGAN PERISTIWA SALIB YANG LUAR BIASA. BILA RAHASIA INI DIMENGENGERTI DENGAN BAIK, HATI PENINDAS SINGGUAH SINGGUAH AKAN BERUBAH DARI DALAM.

ASPHALT MATERIALS AND Mix DESIGN MANUAL - IRVING KETT 2012-12-02

THE PURPOSE OF THIS MANUAL IS TO FAMILIARIZE INDUSTRY AND STUDENTS WITH THE TECHNOLOGY OF ASPHALT IN ITS SEVERAL FORMS NAMELY ASPHALT CEMENT, CUTBACK ASPHALT, AND ASPHALT EMULSIONS. THE LABORATORY WORK IS DESIGNED TO DEVELOP AN UNDERSTANDING OF ASPHALT PROPERTIES, CHARACTERISTICS, TESTING PROCEDURES, AND SPECIFICATIONS. THE PROCEDURES OUTLINED ARE ALL DERIVED FROM ASTM DESIGNATIONS AND PRACTICE AS RECOMMENDED BY THE ASPHALT INSTITUTE. WHERE THE PARTICULAR ASTM METHOD PERMITS ALTERNATE PROCEDURES, THE ONE MORE APPLICABLE TO THE AVAILABLE EQUIPMENT AND THE TEACHING SITUATION WAS CHOSEN. THE MANUAL CONSISTS OF THE FOLLOWING: 35 OF THE FREQUENTLY USED ASTM TESTS IN ASPHALT BINDER AND MIX DESIGN. SAMPLE COMPUTATIONS AND EASY TO USE DATA SHEETS, MOST OF WHICH HAVE BEEN DEVELOPED SPECIFICALLY

FOR THE MANUAL. [?] AN UP-TO-DATE OVERVIEW OF ASPHALT TECHNOLOGY INCLUDING SOURCES, HISTORICAL DEVELOPMENT, AND CLASSIFICATIONS OF ASPHALT PRODUCTS. [?] EASY TO UNDERSTAND EXPLANATIONS FOR VOIDS MINERAL AGGREGATE, ABSORBED ASPHALT, EFFECTIVE ASPHALT CONTENT, PERCENT AIR VOIDS, AND PERCENT OF VOIDS FILLED WITH ASPHALT. [?] A STAND-ALONE ASPHALT MANUAL, WRITTEN SPECIFICALLY FOR UNIVERSITY LABORATORY INSTRUCTION, YET APPLICABLE FOR A COMMERCIAL TESTING LABORATORY. RARELY WILL OTHER REFERENCE MATERIALS NEED TO BE REFERRED TO. [?] DIMENSIONS IN BOTH THE SI AND THE US STANDARD SYSTEMS OF MEASUREMENT. [?] AN APPENDIX WITH CONVERSION FACTORS, RULES OF SAFETY AND PROCEDURES, OVERVIEW OF SHRP SUPERPAVE, EXPLANATION OF ASPHALT EMULSIONS, AND ADDITIONAL DATA SHEETS ON SINGLE-SIDED PAGES.

PAVEMENT DESIGN - NATIONAL RESEARCH COUNCIL (U.S.).
TRANSPORTATION RESEARCH BOARD
1987

PLANT CELL BIOTECHNOLOGY - M. SALOME S. PAIS 2013-06-29
A NUMBER OF INTERDISCIPLINARY FIELDS RELATED TO PLANT CELL BIOTECHNOLOGY ARE DISCUSSED. THE TWO MAIN DIRECTIONS ARE: PLANT CELL CULTURE IN AGRICULTURAL APPLICATIONS FOR THE IMPROVEMENT OF CROPS AND INDUSTRIAL

APPLICATIONS IN THE PRODUCTION OF SECONDARY METABOLITES. A NUMBER OF AREAS SUCH AS PHYSIOLOGICAL AND BIOCHEMICAL ASPECTS OF AUTOTROPHIC CELLS, GENE CHARACTERIZATION IN HIGHER PLANTS, TRANSFORMATION OF PLANT CELLS, GENETIC STABILITY IN PLANT CELL CULTURES, SOMATIC HYBRIDIZATION AND SOMATIC EMBRYOGENESIS ARE TREATED. RECENT KNOWLEDGE ON SOMACLONAL AND GAMETOCLONAL VARIATION AS WELL AS ON THE OBTAINMENT OF PROTOPLASTS AND THEIR USE FOR THE ISOLATION AND CULTURE OF HETEROCARYONS AS TOOLS FOR PLANT BREEDING ARE CONSIDERED. FURTHERMORE, THE KNOWLEDGE ON BIOMASS PRODUCTION IN FERMENTOR CONDITIONS AND THE ROLE OF IMMOBILIZATION FOR INCREASED PRODUCTION AND SCALE-UP OF PLANT CELLS ARE DISCUSSED.

THE ENCYCLOPEDIA OF PHILOSOPHY - DONALD M. BORCHERT 1996
THE FIRST ENGLISH-LANGUAGE REFERENCE OF ITS KIND, THE ENCYCLOPEDIA OF PHILOSOPHY WAS HAILED AS 'A REMARKABLE AND UNIQUE WORK' (SATURDAY REVIEW) THAT CONTAINED 'THE INTERNATIONAL WHO'S WHO OF PHILOSOPHY AND CULTURAL HISTORY' (LIBRARY JOURNAL).

VIBRATION FOR ENGINEERS - ANDREW D. DIMAROGONAS 1996
THIS COMPREHENSIVE TEXT IS INTENDED FOR USE ON ONE- OR TWO-TERM INTRODUCTORY COURSES IN VIBRATIONS TAUGHT TO MECHANICAL, AEROSPACE, ENGINEERING MECHANICS,

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AND CIVIL ENGINEERING UNDERGRADUATES. THE WORK EMPHASIZES DESIGN AND EXTENDS THE DISCUSSION OF DESIGN BEYOND HANDBOOK SOLUTIONS FOR COMPONENT SIZING TO INCLUDE THE ASSUMPTIONS UNDERLYING THE HANDBOOK SOLUTIONS. SYMBOLIC PROCESSING IS INTRODUCED FOR THOSE READERS WHO WANT TO EXTEND THEIR UNDERSTANDING OF THE FUNDAMENTALS OF VIBRATION ANALYSIS. THE TEXT ALSO INCLUDES HISTORICAL REFERENCES SO THAT STUDENTS WILL UNDERSTAND HOW VIBRATION THEORIES DEVELOPED. DRILL EXERCISES HAVE BEEN ADDED TO THE INTRODUCTORY CHAPTERS TO HELP STUDENTS UNDERSTAND BASIC CONCEPTS BEFORE PROCEEDING TO SOLVE MORE COMPLEX PROBLEMS REQUIRING NUMERICAL RESULTS, AND A NEW APPENDIX HAS BEEN ADDED WITH TABLES COVERING MASS, DAMPING AND STIFFNESS PROPERTIES OF ENGINEERING MATERIALS.

THICK COMPARISON - DR. THOMAS SCHEFFER 2010

"WE HAVE COME A LONG WAY FROM EVANS-PRITCHARD'S FAMOUS DICTUM THAT "THERE IS ONLY ONE METHOD IN SOCIAL ANTHROPOLOGY, THE COMPARATIVE METHOD - AND THAT IS IMPOSSIBLE." YET A GOOD 40 YEARS LATER, QUALITATIVE SOCIAL INQUIRY STILL HAS AN UNEASY RELATIONSHIP WITH COMPARISON. THIS VOLUME SETS OUT "THICK COMPARISON" AS A MEANS TO REVIVE "COMPARING" AS A PRODUCTIVE PROCESS IN ETHNOGRAPHIC WORK: A PROCESS THAT HELPS TO

REVITALISE THE ARTICULATION WORK INHERENT IN ANALYTICAL ETHNOGRAPHIES; TO VARY OBSERVER PERSPECTIVES AND POINT TOWARDS "BLIND SPOTS;" TO NAME AND CREATE "NEW THINGS" AND MODES OF EMPIRICAL WORK AND TO GIVE WAY TO INTENSIFIED DIALOGUES BETWEEN DATA ANALYSIS AND THEORIZING.

CONTRIBUTORS ARE KATRIN AMELANG, STEFAN BECK, KATI HANNKEN-ILLJES, ALEXANDER KOZIN, HENRIETTE LANGSTRUP, J[?] ORG NIEW[?] OHNER, THOMAS SCHEFFER, ROBERT SCHMIDT, ESTRID S²RENSEN, AND BRITT ROSS WINTHEREIK."--PUBLISHER'S WEBSITE.

SOCIO-LEGAL STUDIES - PHILIP ANEURIN THOMAS 1997

THIS TEXT ON SOCIO-LEGAL STUDIES IS DERIVED FROM THE SOCIO-LEGAL STUDIES ASSOCIATION 1995 ANNUAL CONFERENCE AT LEEDS UNIVERSITY. IT EXAMINES THE DEFINITION OF THE TERM SOCIO-LEGAL AND THE BOUNDARIES IN WHICH THE LAWYERS OF THIS SUBJECT FIT.

THE LAND OF FIVE TOWERS (ENGLISH EDITION) - A. FUADI 2013-12-17

"ALIF HAD NEVER SET FOOT OUTSIDE OF WEST SUMATRA. HE PASSED HIS CHILDHOOD DAYS SEARCHING FOR FALLEN DURIAN FRUIT IN THE JUNGLE, PLAYING SOCCER ON RICE PADDIES, AND SWIMMING IN THE BLUE WATERS OF LAKE MANINJAU. HIS MOTHER WANTS HIM TO ATTEND AN ISLAMIC BOARDING SCHOOL, A PESANTREN, WHILE HE DREAMS OF PUBLIC HIGH SCHOOL. HALFHEARTEDLY, HE FOLLOWS HIS MOTHER'S WISHES. HE FINDS HIMSELF ON

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A GRUELING THREE-DAY BUS RIDE FROM SUMATRA TO MADANI PESANTREN (MP) IN A REMOTE VILLAGE ON JAVA. ON HIS FIRST DAY AT MP, ALIF IS CAPTIVATED BY THE POWERFUL PHRASE MAN JADDA WAJADA. HE WHO GIVES HIS ALL WILL SURELY SUCCEED. UNITED BY PUNISHMENT, HE QUICKLY BECOMES FRIENDS WITH FIVE BOYS FROM ACROSS THE ARCHIPELAGO, AND TOGETHER THEY BECOME KNOWN AS THE FELLOWSHIP OF THE MANARA. BENEATH THE MOSQUE'S MINARET, THE BOYS GAZE AT THE CLOUDS ON THE HORIZON, SEEING IN THEM THEIR INDIVIDUAL DREAMS OF FAR-AWAY LANDS, LIKE AMERICA AND EUROPE. WHERE WOULD THESE DREAMS TAKE THEM? THEY DIDN'T KNOW. WHAT THEY DID KNOW WAS: NEVER UNDERESTIMATE DREAMS, NO MATTER HOW HIGH THEY MAY BE. GOD TRULY IS THE LISTENER. THE LAND OF FIVE TOWERS IS THE FIRST BOOK IN A TRILOGY WRITTEN BY A. FUADI—A FORMER TEMPO & VOA REPORTER, PHOTOGRAPHY BUFF, AND A SOCIAL ENTREPRENEUR. HE WENT TO GEORGE WASHINGTON UNIVERSITY AND ROYAL HOLLOWAY, UNIVERSITY OF LONDON FOR HIS MASTERS. A PORTION OF THE ROYALTIES FROM THE TRILOGY ARE INTENDED TO BUILD KOMUNITAS MENARA, A VOLUNTEER-BASED SOCIAL ORGANIZATION WHICH AIMS TO PROVIDE FREE SCHOOLS, LIBRARIES, CLINICS AND SOUP KITCHENS FOR THE LESS FORTUNATE. TO LEARN MORE ABOUT KOMUNITAS MENARA AND THEIR ACTIVITIES, CHECK OUT WWW.NEGERI5MENARA.COM”

QUALITATIVE RESEARCH APPROACHES FOR PUBLIC ADMINISTRATION - LARRY S. LUTON 2015-01-28

THOROUGHLY UPDATED, MORE CONCISE THAN THE PREVIOUS EDITION, AND AVAILABLE FOR THE FIRST TIME IN PAPERBACK, MARINE PROPELLERS AND PROPULSION - ALFRED ECKSTEIN 2016-08-01 PROPULSION TECHNOLOGY IS A COMPLEX, MULTIDISCIPLINARY TOPIC WITH DESIGN, CONSTRUCTION, OPERATIONAL AND RESEARCH IMPLICATIONS. A PROPELLER IS A ROTATING FAN LIKE STRUCTURE WHICH IS USED TO PROPEL THE SHIP BY USING THE POWER GENERATED AND TRANSMITTED BY THE MAIN ENGINE OF THE SHIP. THE TRANSMITTED POWER IS CONVERTED FROM ROTATIONAL MOTION TO GENERATE A THRUST WHICH IMPARTS MOMENTUM TO THE WATER, RESULTING IN A FORCE THAT ACTS ON THE SHIP AND PUSHES IT FORWARD. USING PROPULSION FORCES, SHIPS ARE ABLE TO MANOEUVRE THEMSELVES IN THE WATER. INITIALLY WHILE THERE WERE LIMITED NUMBER OF SHIP PROPULSION SYSTEMS, IN THE PRESENT ERA THERE ARE SEVERAL INNOVATIVE ONES WITH WHICH A VESSEL CAN BE FITTED WITH. TODAY SHIP PROPULSION IS NOT JUST ABOUT SUCCESSFUL MOVEMENT OF THE SHIP IN THE WATER. IT ALSO INCLUDES USING THE BEST MODE OF PROPULSION TO ENSURE A BETTER SAFETY STANDARD FOR THE MARINE ECOSYSTEM ALONG WITH COST EFFICIENCY. MARINE PROPELLERS AND PROPULSION PROVIDES COMPREHENSIVE

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AND PROGRESSIVE COVERAGE TO FURNISH MARINE ENGINEERS, NAVAL ARCHITECTS AND ANYONE INVOLVED IN PROPULSION AND HYDRODYNAMICS WITH THE KNOWLEDGE NEEDED TO DO THE JOB. THIS BOOK BRINGS TOGETHER A GREAT RANGE OF KNOWLEDGE ON PROPULSION TECHNOLOGY, A MULTI-DISCIPLINARY AND INTERNATIONAL SUBJECT.

MARINE DIESEL ENGINES - DANIEL P. CHARNEWS 2007

LEARN THE ESSENTIALS OF MARINE DIESEL PROPULSION ENGINES RANGING FROM 1,000 TO 80,000 HORSEPOWER. THIS EXCELLENT HANDBOOK FOR MARINE ENGINEERS EMPHASIZES FUNDAMENTALS AND INCLUDES 130 DETAILED ILLUSTRATIONS AND FORMULAS. THE BOOK ALLOWS STUDENTS TO EXAMINE THE SUPPORT SYSTEMS NEEDED FOR THE SELECTED ENGINE, FUELS AND LUBRICANTS TO ENSURE THE ENGINE RUNS EFFICIENTLY, AND INDIVIDUAL PARTS OF THE ENGINE. STUDY QUESTIONS ARE PROVIDED AT THE END OF EACH CHAPTER TO AID STUDENTS IN PASSING THE UNITED STATES COAST GUARD THIRD ASSISTANT ENGINEERS LICENSE EXAM DIESEL UNLIMITED HORSEPOWER.

PLANNING AND MANAGING PUBLIC RELATIONS CAMPAIGNS - ANNE GREGORY 2010-06-03

GETTING A PUBLIC RELATIONS CAMPAIGN OR PROGRAMME OFF THE GROUND CAN SEEM AN OVERWHELMING TASK. BUT, AS WITH ANY PROJECT, THE SECRET OF SUCCESS LIES IN GOOD

PLANNING AND EFFECTIVE MANAGEMENT. THIS FULLY UPDATED SECOND EDITION OF PLANNING AND MANAGING PUBLIC RELATIONS CAMPAIGNS PROVIDES A BLUEPRINT FOR ALL PRACTITIONERS. IT DESCRIBES HOW TO INITIATE AND MANAGE THE ONGOING DEVELOPMENT OF A PROGRAMME IN A STRUCTURED WAY TO BENEFIT BOTH THE ORGANIZATION AND ITS CLIENTS. PRACTICAL AND EASY TO READ, THE BOOK TAKES THE FORM OF A STEP-BY-STEP GUIDE, COVERING MANY VITAL AREAS INCLUDING: THE PUBLIC RELATIONS FUNCTION; STARTING THE PLANNING PROCESS; RESEARCH AND ANALYSIS; SETTING OBJECTIVES; STRATEGY AND TACTICS; TIMESCALES AND RESOURCES; EVALUATION AND REVIEW. PACKED WITH NUMEROUS CASE STUDIES, THE BOOK DEMONSTRATES A 10-POINT PLAN FOR ENSURING SUCCESSFUL CAMPAIGNS AND PROGRAMMES. BY USING THE TECHNIQUES PRESENTED HERE, PUBLIC RELATIONS PRACTITIONERS WILL BE ABLE TO DRIVE EVENTS INSTEAD OF BEING DRIVEN BY THEM. ENDORSED BY THE INSTITUTE OF PUBLIC RELATIONS, PLANNING AND MANAGING PUBLIC RELATIONS CAMPAIGNS IS VITAL READING FOR STUDENTS, PRACTITIONERS OR MANAGERS WHO WANT A DEFINITIVE GUIDE TO THE PLANNING AND MANAGEMENT PROCESS.

FUNDAMENTALS OF DIGITAL IMAGE PROCESSING - CHRIS SOLOMON 2011-07-05

THIS IS AN INTRODUCTORY TO INTERMEDIATE LEVEL TEXT ON THE SCIENCE OF IMAGE PROCESSING, WHICH

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EMPLOYS THE MATLAB PROGRAMMING LANGUAGE TO ILLUSTRATE SOME OF THE ELEMENTARY, KEY CONCEPTS IN MODERN IMAGE PROCESSING AND PATTERN RECOGNITION. THE APPROACH TAKEN IS ESSENTIALLY PRACTICAL AND THE BOOK OFFERS A FRAMEWORK WITHIN WHICH THE CONCEPTS CAN BE UNDERSTOOD BY A SERIES OF WELL CHOSEN EXAMPLES, EXERCISES AND COMPUTER EXPERIMENTS, DRAWING ON SPECIFIC EXAMPLES FROM WITHIN SCIENCE, MEDICINE AND ENGINEERING. CLEARLY DIVIDED INTO ELEVEN DISTINCT CHAPTERS, THE BOOK BEGINS WITH A FAST-START INTRODUCTION TO IMAGE PROCESSING TO ENHANCE THE ACCESSIBILITY OF LATER TOPICS. SUBSEQUENT CHAPTERS OFFER INCREASINGLY ADVANCED DISCUSSION OF TOPICS INVOLVING MORE CHALLENGING CONCEPTS, WITH THE FINAL CHAPTER LOOKING AT THE APPLICATION OF AUTOMATED IMAGE CLASSIFICATION (WITH MATLAB EXAMPLES). MATLAB IS FREQUENTLY USED IN THE BOOK AS A TOOL FOR DEMONSTRATIONS, CONDUCTING EXPERIMENTS AND FOR SOLVING PROBLEMS, AS IT IS BOTH IDEALLY SUITED TO THIS ROLE AND IS WIDELY AVAILABLE. PRIOR EXPERIENCE OF MATLAB IS NOT REQUIRED AND THOSE WITHOUT ACCESS TO MATLAB CAN STILL BENEFIT FROM THE INDEPENDENT PRESENTATION OF TOPICS AND NUMEROUS EXAMPLES. FEATURES A COMPANION WEBSITE WWW.WILEY.COM/GO/SOLOMON/FUNDAMENTALS CONTAINING A MATLAB

FAST-START PRIMER, FURTHER EXERCISES, EXAMPLES, INSTRUCTOR RESOURCES AND ACCESSIBILITY TO ALL FILES CORRESPONDING TO THE EXAMPLES AND EXERCISES WITHIN THE BOOK ITSELF. INCLUDES NUMEROUS EXAMPLES, GRADED EXERCISES AND COMPUTER EXPERIMENTS TO SUPPORT BOTH STUDENTS AND INSTRUCTORS ALIKE.

GROWTH, INEQUALITY, AND POVERTY IN RURAL CHINA - SHENGGEN FAN 2002-01-01

GROWTH, INEQUALITY, AND POVERTY; PUBLIC CAPITAL E INVESTMENT; CONCPtual FRAMEWORK AND MODEL; DATA, ESTIMATION, AND RESULTS.

DESIGNING WITH GEOSYNTHETICS - ROBERT M. KOERNER 1986

GEOSYNTHETIC MATERIALS HAVE ENTERED THE MAINSTREAM IN THE PROFESSIONAL ARENA AND ARE NO LONGER CONSIDERED NEW CONSTRUCTION MATERIAL.

PROFESSIONALS NEED TO KEEP UP WITH THE NUANCES OF HOW GEOSYNTHETICS WORK. EMPHASIZES DESIGN BY FUNCTION; OVERVIEWS ALL TYPES OF GEOSYNTHETICS, WITH STAND-ALONE UNITS ON PARTICULAR MATERIALS. USES S.I. UNITS FOR ALL PROBLEMS AND EXAMPLES. EXPANDS COVERAGE OF CONTAINERS AND TUBES IN THE GEOTEXTILE CHAPTER. DISCUSSES WALLS AND SLOPE DESIGN, INCLUDING SEISMIC ANALYSIS, IN THE GEOGRID CHAPTER. TREATS WET LANDFILLS, AGRICULTURAL WASTE, WASTE STABILITY, AND DAM WATERPROOFING IN THE GEOMEMBRANE CHAPTER.

DISCUSSES NEW PRODUCTS AND

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RELATED PERFORMANCES IN THE GEOSYNTHETIC CLAY LINER CHAPTER. DISCUSSES NEW PRODUCTS AND RELATED BEHAVIOR, INCLUDING FIBER REINFORCEMENT AND WALL DRAINAGE, IN THE GEOCOMPOSITE CHAPTER. ADDS A COMPLETELY NEW CHAPTER ON GEOFOAM. A USEFUL REFERENCE FOR TRANSPORTATION, GEOTECHNICAL, ENVIRONMENTAL, AND HYDRAULICS PROFESSIONALS AND ENGINEERS.

LAW AND SOCIAL CHANGE - SHARYN L ROACH ANLEU 2009-11-25

THIS IS A TIMELY NEW EDITION OF SHARYN L ROACH ANLEU'S INVALUABLE INTRODUCTION TO THE SOCIOLOGY OF LAW AND ITS ROLE AS A SOCIAL INSTITUTION AND SOCIAL PROCESS. DISCUSSING CURRENT THEORY AND KEY EMPIRICAL RESEARCH FROM A DIVERSE RANGE OF PERSPECTIVES LAW AND SOCIAL CHANGE GIVES RELEVANT EXAMPLES, FROM VARIOUS CULTURES AND SOCIETIES, TO PROVIDE A SOCIOLOGICAL VIEW WHICH GOES BEYOND MORE JURISPRUDENTIAL APPROACHES TO LAW AND SOCIETY. THE BOOK: * PROVIDES COVERAGE OF

MAJOR CLASSIC AND CONTEMPORARY SOCIAL THEORIES OF LAW * IS INFORMED BY EMPIRICAL RESEARCH DRAWN FROM SEVERAL COUNTRIES/SOCIETIES * INCLUDES UP TO DATE AND RELEVANT EXAMPLES THIS THOROUGHLY UPDATED EDITION ENGAGES WITH MODERN SCHOLARSHIP, AND RECENT RESEARCH, ON GLOBALIZATION WHILST ALSO LOOKING AT RELATED ISSUES SUCH AS THE INTERNATIONALIZATION OF LAW AND HUMAN RIGHTS. IT EXPLORES RECENT REFORMS AT LOCAL AND NATIONAL LEVELS, INCLUDING ISSUES OF MIGRATION AND REFUGEES, THE REGULATION OF 'ANTI-SOCIAL' BEHAVIOUR, AND SPECIALIST OR PROBLEM SOLVING COURTS AND ALSO PROVIDES A CLEAR, ACCESSIBLE INTRODUCTION TO RESEARCH METHODS USED IN THE SOCIO-LEGAL FIELD. DIRECT AND WIDE-RANGING THIS TEXT WILL BE ESSENTIAL READING FOR STUDENTS AND RESEARCHERS ON SOCIAL SCIENCE AND LAW COURSES AND IN PARTICULAR, THOSE TAKING SOCIOLOGY, LEGAL THEORY, CRIMINOLOGY AND CRIMINAL JUSTICE STUDIES.