

Prof Harsh K Gupta National Disaster Management

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Research Anthology on Strategies for Using Social Media as a Service and Tool in Business

- Management Association, Information Resources 2021-05-28

Social media has become an integral part of society as social networking has become a main form of communication and human interaction. To stay relevant, businesses have adopted social media tactics to interact with consumers, conduct business, and remain competitive. Social technologies have reached a vital point in the business world, being essential in strategic decision-making processes, building relationships with consumers, marketing and branding efforts, and other important areas. While social media continues to gain importance in modern society, it is essential to determine how it functions in contemporary business. The Research Anthology on Strategies for Using Social Media as a Service and Tool in Business provides updated information on how businesses are strategically using social media and explores the role of social media in keeping businesses competitive in the global economy. The chapters will discuss how social tools work, what services businesses are utilizing, both the benefits and challenges to how social media is changing the modern business atmosphere, and more. This book is essential for researchers, instructors, social media managers, business managers, students, executives, practitioners, industry

professionals, social media analysts, and all audiences interested in how social media is being used in modern businesses as both a service and integral tool.

Encyclopedia of Natural Hazards - Peter T Bobrowsky 2013-04-03

Few subjects have caught the attention of the entire world as much as those dealing with natural hazards. The first decade of this new millennium provides a litany of tragic examples of various hazards that turned into disasters affecting millions of individuals around the globe. The human losses (some 225,000 people) associated with the 2004 Indian Ocean earthquake and tsunami, the economic costs (approximately 200 billion USD) of the 2011 Tohoku Japan earthquake, tsunami and reactor event, and the collective social impacts of human tragedies experienced during Hurricane Katrina in 2005 all provide repetitive reminders that we humans are temporary guests occupying a very active and angry planet. Any examples may have been cited here to stress the point that natural events on Earth may, and often do, lead to disasters and catastrophes when humans place themselves into situations of high risk. Few subjects share the true interdisciplinary dependency that characterizes the field of natural hazards. From geology and geophysics to engineering and emergency response to social psychology and economics, the study of natural

hazards draws input from an impressive suite of unique and previously independent specializations. Natural hazards provide a common platform to reduce disciplinary boundaries and facilitate a beneficial synergy in the provision of timely and useful information and action on this critical subject matter. As social norms change regarding the concept of acceptable risk and human migration leads to an explosion in the number of megacities, coastal over-crowding and unmanaged habitation in precarious environments such as mountainous slopes, the vulnerability of people and their susceptibility to natural hazards increases dramatically. Coupled with the concerns of changing climates, escalating recovery costs, a growing divergence between more developed and less developed countries, the subject of natural hazards remains on the forefront of issues that affect all people, nations, and environments all the time. This treatise provides a compendium of critical, timely and very detailed information and essential facts regarding the basic attributes of natural hazards and concomitant disasters. The Encyclopedia of Natural Hazards effectively captures and integrates contributions from an international portfolio of almost 300 specialists whose range of expertise addresses over 330 topics pertinent to the field of natural hazards. Disciplinary barriers are overcome in this comprehensive treatment of the subject matter. Clear illustrations and numerous color images enhance the primary aim to communicate and educate. The inclusion of a series of unique "classic case study" events interspersed throughout the volume provides tangible examples linking concepts, issues, outcomes and solutions. These case studies illustrate different but notable recent, historic and prehistoric events that have shaped the world as we now know it. They provide excellent focal points linking the remaining terms in the volume to the primary field of study. This Encyclopedia of Natural Hazards will remain a standard reference of choice for many years.

Mental Health and Disasters - Yuval Neria
2009-07-20

A reference on mental health and disasters, focused on the full spectrum of psychopathologies associated with many

different types of disasters.

Shakemap Manual - David J. Wald 2014-04-15
ShakeMap-rapidly, automatically generated shaking and intensity maps-combines instrumental measurements of shaking with information about local geology and earthquake location and magnitude to estimate shaking variations throughout a geographic area. The results are rapidly available via the Web through a variety of map formats, including Geographic Information System (GIS) coverages. These maps have become a valuable tool for emergency response, public information, loss estimation, earthquake planning, and post-earthquake engineering and scientific analyses. With the adoption of ShakeMap as a standard tool for a wide array of users and uses came an impressive demand for up-to-date technical documentation and more general guidelines for users and software developers. This manual is meant to address this need.

Latur Earthquake 1994

Contributory articles on an earthquake that occurred at Latur in Maharashtra on 30th Sept. 1993.

Vulnerable India - Anu Kapur 2010-03-11
This book de-myths the oft repeated claim of 'natural disaster' and puts forward socio-economic factors as the cause for the recurrence of disasters. With this framework, the author examines the popular notion of the Vulnerable India in psycho-geographical terms and unmask the dimensions of vulnerability itself. In doing so the author foregrounds the factors that create and perpetuate vulnerability of the marginalized sections of the society and of the nation and redefines the phrase Vulnerable India. Presenting a national level inquiry, the three sections of the book called the Fact, Response, and Reality, spell a convincing argument for why disasters recur in India. To provide a historical understanding of India's continued failure to adequately contain damage to life and property, the book unravels the perceptions of disasters in traditional, colonial and modern India. It redefines the debate on new terms such as 'disasterscape', 'the killed', 'disaster index', 'disaster divide' and 'vulnerability cluster', to better represent the patterns that engender vulnerability. With the aid of exhaustive research, comparative statistical analyses and

illustrative maps, it provides incisive insight into 16 different geophysicals across 594 districts of the country. This book is ideal for students of geography, environmental sociology, development studies, social work and disaster management, and also for policy makers.

Managing aquifer recharge - UNESCO
2021-11-25

At Risk - Piers Blaikie 2014-01-21

The term 'natural disaster' is often used to refer to natural events such as earthquakes, hurricanes or floods. However, the phrase 'natural disaster' suggests an uncritical acceptance of a deeply engrained ideological and cultural myth. At Risk questions this myth and argues that extreme natural events are not disasters until a vulnerable group of people is exposed. The updated new edition confronts a further ten years of ever more expensive and deadly disasters and discusses disaster not as an aberration, but as a signal failure of mainstream 'development'. Two analytical models are provided as tools for understanding vulnerability. One links remote and distant 'root causes' to 'unsafe conditions' in a 'progression of vulnerability'. The other uses the concepts of 'access' and 'livelihood' to understand why some households are more vulnerable than others. Examining key natural events and incorporating strategies to create a safer world, this revised edition is an important resource for those involved in the fields of environment and development studies.

Disaster Management - Harsh K. Gupta 2003

This Book Contains Seven Chapters, Each Dealing With One Major Natural Disaster Encountered In Our Country. Each Of The Authors Is An Expert In That Particular Field. The Outstanding Contribution Of This Book Is That It Not Only Deals With The Forecasting And Description Of The Various Natural Disasters, But Also Stresses The Management Aspect, Exhaustively Detailing The Necessary Steps That Need To Be Taken To Deal With The Fallout In The Wake Of These Disasters. The Book Also Describes The Advances In Remote Sensing And The State-Of-The-Art Technology Available In India For The Monitoring And Prediction Of These Phenomena. It Also Draws Up A Comprehensive Warning System To Be

Implemented, In Order To Minimize The Extensive Losses To Life And Property That Occur Year After Year.

Managing the Risks of Extreme Events and Disasters to Advance Climate Change

Adaptation - Christopher B. Field 2012-05-28

This Intergovernmental Panel on Climate Change Special Report (IPCC-SREX) explores the challenge of understanding and managing the risks of climate extremes to advance climate change adaptation. Extreme weather and climate events, interacting with exposed and vulnerable human and natural systems, can lead to disasters. Changes in the frequency and severity of the physical events affect disaster risk, but so do the spatially diverse and temporally dynamic patterns of exposure and vulnerability. Some types of extreme weather and climate events have increased in frequency or magnitude, but populations and assets at risk have also increased, with consequences for disaster risk. Opportunities for managing risks of weather- and climate-related disasters exist or can be developed at any scale, local to international. Prepared following strict IPCC procedures, SREX is an invaluable assessment for anyone interested in climate extremes, environmental disasters and adaptation to climate change, including policymakers, the private sector and academic researchers.

Current Affairs Half Yearly 2021 - Arihant Experts 2021-07-18

1. 'Competition in Focus' series - Current Affairs (Half Yearly 2021) is best selling Magazine. 2. Provides complete coverage of Current Affairs from January to June 2021. 3. It covers every part of General Knowledge from National to International. 4. More than 400 MCQs on Current Shooters. 5. Highly useful for State PCSs, IBPS (PO/ Clerk), NDA/CDA, SSC (CGL & 10+2), Railways & Other State Level Competition Exams. Whether you are appearing of the civil services or sitting for a college entrance, General Knowledge & Awareness comprises of a good part in the competition for scoring a good ranking. Being aware about the events around help you to make your place among intellectuals as well as clear various competitive examinations. Here we bring the 2021 edition of "Current Affairs Half Yearly" that is designed to give complete coverage of

current events from January to June 2021 in a concise manner. Its 'Inside the Pages' provides you with the information of National Affairs, International Affairs, Economy & Banking, State Affairs, Science & Technology, Defence & Security, Sports, newsmakers, and Awards & Honours. This magazine also includes more than 400 MCQs that proves to be comprehensively useful for all competitive exams and lastly, the section Who's who deals with the currently appointed Governors, Ministers, Heads, Officials and many more. Students who are going to appear in the upcoming examinations of State PCS, IBPS (PO/Clerk), SSC (CGL/10+2), NDA/CDA, Railways and other State level examinations, this magazine proves to be highly useful. TOC National Affairs, International Affairs, Economy & Banking, State Affairs, Science & Technology, Defence and Security, Sports, News Makers, Awards and Honours, 400+ Current Shooters, Who's Who.

Child Neglect - Diane DePanfilis 2006

Memoir - 1963

Awareness Of Tsunami Among Higher Secondary Students In Coastal Area Schools - S.Andal

Geothermal Energy - Harsh K. Gupta 2006-12-12
More than 20 countries generate electricity from geothermal resources and about 60 countries make direct use of geothermal energy. A ten-fold increase in geothermal energy use is foreseeable at the current technology level. *Geothermal Energy: An Alternative Resource for the 21st Century* provides a readable and coherent account of all facets of geothermal energy development and summarizes the present day knowledge on geothermal resources, their exploration and exploitation. Accounts of geothermal resource models, various exploration techniques, drilling and production technology are discussed within 9 chapters, as well as important concepts and current technological developments. Interdisciplinary approach, combining traditional disciplines such as geology, geophysics, and engineering Provides a readable and coherent account of all facets of geothermal energy development Describes the importance of bringing potable water to high-

demand areas such as the tropical regions
DISASTER RISK AND IMPACT MANAGEMENT - ANIL K. GUPTA.

Disaster Studies Janki Andharia 2020-03-25
This book covers several dimensions of disaster studies as an emerging discipline. It is the inaugural book in the series 'Disaster Studies and Management' and deals with questions such as "Is disaster management a field of practice, a profession, or simply a new area of study?" Exploring intersectionalities, the book also examines areas of research that could help enhance the discourse on disaster management from policy and practice perspectives, revisiting conventional event-centric approaches, which are the basis for most writings on the subject. Several case studies and comparative analyses reflect a critical reading of research and practice concerning disasters and their management. The book offers valuable insights into various subjects including the challenge of establishing inter- and multi-disciplinary teams within the academia involved in disaster studies, and sociological and anthropological readings of post-disaster memoryscapes. Each of the contributors has an enduring interest in disaster studies, thus enriching the book immensely. This book will be of interest to all the students and scholars of disaster studies and disaster management, as well as to practitioners and policymakers.

Current Affairs Refresher 2020 Vishant Experts 2020-10-07

1.Current Affairs Refresher 2020 is a important events from January 2020 to August 2020. 2.Hot Shots: covers all the latest events occurred in the country 3.Current Affairs: provides the latest information about the National and International happenings, Economy, Banking, Science & Technology, Space etc 4.More than 500 Current Shooters are given for quick coverage of the events 5.Who's Who is given to provide the basic knowledge about the countries, states and appointed officials, 6.Highly useful for IBPS & SBI (PO, Clerk), NDA, CDS, SSC (CGL, 10+2, MTS), Railways, Delhi Police Constable, OPSE, BPSE, other State Level exams. Its been 8 months and this year has been on a wild roller coaster ride. Year 2020 has witnessed some of the major historic events - including California

Forest Fire, Assam Floods, introduction of New Education Policy, Retirement of sports persons and demise of many great personalities. These events have affected our daily lives and have become even more important for the students as Current Affairs and awareness is a big part of their school curriculum and various competitive examinations. "Current Affairs Refresher 2020" is a new edition that is designed to give complete coverage of all important events from January 2020 to August 2020 in a concise manner. Inside the Pages you will find Hot Shot: which covers all the latest hot topics that are making buzz, Current Affairs: that provides the latest information about the National and International happenings, Economy, Banking, Science & Technology, Space etc. This magazine also includes more than 500 current shooters and lastly Who's Who, which tells about Country name, Capital, Currency, Official Languages and many more who have been currently appointed. It is highly useful for IBPS & SBI (PO, Clerk), NDA, CDS, SSC (CGL, 10+2, MTS), Railways, Delhi Police Constable, OPSE, BPSE, other State Level exams. TABLE OF CONTENT Hot shot, Current Affairs, 500+ Shooters, Who's Who.

Disaster Management - W. Nick Carter 1992
This ready reference handbook focuses on Southeast Asia and the Pacific, covering natural calamities ranging from earthquakes to volcanic eruptions and from cyclones to floods; it also describes principles and practices that are applicable to other areas and circumstances.

Reservoir Induced Earthquakes - H.K. Gupta 1992-03-09

Since the publication of the first Dams and Earthquakes in 1976, the phenomenon of reservoir induced seismicity (RIS) is more widely understood. There are now over 70 known cases of reservoir-induced earthquakes. These damaging earthquakes have occurred in China, Kariba, Zambia, Greece, Kremasta, Koyna, India, California and elsewhere. The December 10, 1967 Koyna earthquake, with a magnitude of 6.3 claimed over 200 lives, injured 1500 and rendered thousands homeless. Because of the ever increasing demand for dam construction, for power generation, irrigation, and flood control, it is necessary to understand how, where and why induced earthquakes occur. Recent research has demonstrated that when

suitable physical measurements of rock properties are made, a fairly accurate model of induced seismicity can be obtained. It appears possible to mitigate the hazard of RIS through manipulation of reservoir levels. The present volume is an updated and revised follow-up to the 1976 book. It presents an overview of the world-wide distribution of RIS, the salient aspects of RIS at specific reservoir sites where earthquakes of $M \geq 5$ have occurred and where new results on RIS are reported, and how they differ from the normal earthquake sequences. An examination of the non-occurrence of induced earthquakes in the vicinity of the Himalyan reservoirs and other related topics such as: the size of the largest induced earthquake that could occur at a given reservoir site; prediction of induced earthquakes; and dam site investigations which should be completed during the planning and operation of the reservoirs are also included.

China Ascendant - Harsh V. Pant 2019

APDCL Junior Manager Electrical Group B Exam Guide 2021 - Arihant Experts 2021-02-09

1. APDCL Junior Manager (Electrical) Recruitment Examination' is a complete study guide for the examination 2. The guide is divided into 6 Sections 3. 2 practice sets are provided for the quick revision of the concepts 4. The book follows the latest exam pattern 5. Well detailed answers are provided for the questions for better understanding Assam Power Distribution Company Limited or APDCL has recently released 220 vacancy posts for Junior Engineer of electrical branch in 'Category - B'. To get through the posts candidates are required to be well prepared for the examination. The all new edition of "APDCL Junior Manager (Electrical) Recruitment Examination" is a complete study guide that is prepared for the Candidates who are appearing for this examination. The entire syllabus in the book is divided into sections, giving complete coverage on it. A separate section is for current affairs giving current information around the world. Apart from all theories 2 practice sets are provided for quick revision of the concepts. Aligned as per the exam pattern of APDCL Junior Manager (Electrical) Recruitment Exam, this book is an invaluable source of help for cracking

Examination 2021. TABLE OF CONTENT
Current Affairs with Who's Who, General
English, General Aptitude, Emotional
Intelligence, General Knowledge, Core Subject
(Electrical)

Disaster Risk Management in Asia and the Pacific - Ian Davis 2014-09-04

This book uses two international frameworks—the Millennium Development Goals and the Hyogo Framework for Action, a program focused on disaster risk management—to study the key trends in the region in terms of disaster incidence, sources of vulnerability and social and economic challenges. As both frameworks draw to a close, international debate is taking place during the period 2012–2015 on their current progress. This book seeks to help readers understand the process better. The chapters are written by eight independent internationally based authors. Collectively, they have extensive regional experience in the areas of disaster risk management and climate change as well as working in academia, research, consultancy, the UN and international agencies, government and the NGO sector. The analysis presented benefits from their varied backgrounds in medicine, architecture, economics, engineering, planning, social studies, development studies and political science. Throughout the book, relevant examples, drawn from the region, are included to 'earth' the project in the harsh realities of risk and disaster impact.

Disasters and History - Bas van Bavel
2020-10-31

Disasters and History offers the first comprehensive historical overview of hazards and disasters. Drawing on a range of case studies, including the Black Death, the Lisbon earthquake of 1755 and the Fukushima disaster, the authors examine how societies dealt with shocks and hazards and their potentially disastrous outcomes. They reveal the ways in which the consequences and outcomes of these disasters varied widely not only between societies but also within the same societies according to social groups, ethnicity and gender. They also demonstrate how studying past disasters, including earthquakes, droughts, floods and epidemics, can provide a lens through which to understand the social, economic and political functioning of past societies and reveal

features of a society which may otherwise remain hidden from view. This title is also available as Open Access on Cambridge Core.

Ecosystem-Based Disaster and Climate Resilience - Mahua Mukherjee 2021-09-05

This book provides an introduction to the critical role of ecosystem-based disaster risk resilience (Eco-DRR) for building community resilience to multiple environmental risks such as rising heat, water stress, and pollution. Blue-green infrastructure (BGI) is an Eco-DRR tool that is an under-explored paradigm and can respond as one common strategy to targets set by the Sustainable Development Goals (UNDP), Climate Agreements (UNEP), the Sendai Framework (UNISDR), and the New Urban Agenda (UNCHS). Highlighted here in a systematic way is the importance of blue-green infrastructures in resilience building. The purpose is to introduce readers to the challenging context of development and opportunity creation for Eco-DRR. The roles of policy, scientific research, and implementation are presented cohesively. An attractive proposition of the book is a collection of case studies from different parts of the world where integration of BGI is experimented with at various levels of success. It envisages that shared tacit experiences from the realm of practice will further strengthen explicit knowledge. The focus in this book is on need and context building, policy and science (investigation, analysis, and design), case studies, and a road map for the future in four successive parts. Each part is self-sufficient yet linked to its predecessor, successor, or both, as the case may be.

Journal of Scientific & Industrial Research
1991

Dams and Earthquakes - B.K. Rastogi
2013-10-22

Dams and Earthquakes deals with the association of earthquakes and large artificial lakes, particularly on the part that pore pressure plays in inducing earthquakes. The book also contains methods for recording seismic activity, before, during, and after the filling of reservoir dams through the installation of a network of portable seismographs. The text assesses the parameters and macroseismic effects of the Koyna earthquake in India in December 1967, as

well as the instrumental and macroseismic data showing that the Koyna earthquake is a multiple seismic event. The book investigates the geology, hydrology, and seismicity of seismic reservoir sites, including three cases of induced seismicity after fluid injections in deep wells. A possible correlation between the reservoir level or volume of the injected fluid and the tremor frequency exists. The characteristic seismic features of reservoir associated earthquakes can reflect changes in the mechanical properties of rock masses near the reservoirs. The book also investigates the part played by increased pore-fluid pressures in triggering the earthquakes at Denver, Rangely, Kariba, Kremasta and Koyna. The UNESCO Working Group on "Seismic Phenomena Associated with Large Reservoirs" recommends the adoption of a two-phase planning in instrumental studies and surveys at sites to be used for large reservoirs. The book can be beneficial for meteorologists, environmentalists, geologists, civil engineers, structural engineers, or for officers of river and lake authorities.

Interpreting Contemporary India - Prof. K. Nageshwar 2016-11-03

This book is a collection of the authors editorials and articles, almost all of them originally published in The Hans India. It provides a perspective on contemporary political, economic, and social dimensions of India. It analyses current constitutional and legal questions, and the writer adopts a lucid journalistic style without compromising on academic flavor. The tome offers insights into India's human development challenges, foreign policy issues, environmental concerns, disaster management, etc. The authors comments and reflections on a diverse range of issues are logically presented to provide comprehensive information and interpretation of the current challenges and concerns of India. Specifically, the subjects include multiple facets of India like democratic practice, secularism, separation of powers, reservations, welfare, legislations, political defections, gender question, education, taxation, inflation, planning, agrarian crisis, economic reforms, employment, marginalisation, climate change, etc. The work will be immensely useful to a cross-section of readers, especially academics such as students preparing for

various academic and competitive pursuits. Journalists can gain insight into how to write editorial and analyse news. The nature of subjects dealt with and the facile style of presentation makes it an interesting general reading for anyone who intends to take a peek into India's current epoch.

Annual Report - India. Department of Ocean Development 2004

Disaster risk reduction in school curricula: case studies from thirty countries - 2012

Safer Homes, Stronger Communities - Abhas K. Jha 2010-01-15

This handbook is designed to guide public sector managers and development practitioners through the process of large-scale housing reconstruction after major disasters, based on the experiences of recent reconstruction programs in Aceh (Indonesia), Sri Lanka, Pakistan, Gujarat (India) and Bam (Iran).

Oceanology - Harsh K. Gupta 2005

The Arabian Sea And The Bay Of Bengal Together Account For About 3% Of The World Oceanic Area, But Receive Close To 9% Of Global River Run Off. This Relatively Large Fresh Water Input Modulates Some Important Features Of The Northern Indian Ocean. This Book Covers The Physical, Biological And Chemical Conditions That Are Unique To Our Seas. Each Paper Is Written By An Expert In The Field And Deals With Issues Like Drugs From The Ocean, Harnessing Thermal Resources, Predicting Cyclones, Pollution, Mineral And Gas Hydrate Resources.

Three Great Tsunamis: Lisbon (1755), Sumatra-Andaman (2004) and Japan (2011) - Harsh K. Gupta 2014-07-08

Tsunamis are primarily caused by earthquakes. Under favourable geological conditions, when a large earthquake occurs below the sea bed and the resultant rupture causes a vertical displacement of the ocean bed, the entire column of water above it is displaced, causing a tsunami. In the ocean, tsunamis do not reach great heights but can travel at velocities of up to 1000 km/hour. As a tsunami reaches shallow sea depths, there is a decrease in its velocity and an increase in its height. Tsunamis are known to have reached heights of several tens of meters

and inundate several kilometres inland from the shore. Tsunamis can also be caused by displacement of substantial amounts of water by landslides, volcanic eruptions, glacier calving and rarely by meteorite impacts and nuclear tests in the ocean. In this SpringerBrief, the causes of tsunamis, their intensity and magnitude scales, global distribution and a list of major tsunamis are provided. The three great tsunamis of 1755, 2004 and 2011 are presented in detail. The 1755 tsunami caused by the Lisbon earthquake, now estimated to range from Mw 8.5 to 9.0, was the most damaging tsunami ever in the Atlantic ocean. It claimed an estimated 100,000 human lives and caused wide-spread damage. The 2004 Sumatra Andaman Mw 9.1 earthquake and the resultant tsunami were the deadliest ever to hit the globe, claiming over 230,000 human lives and causing wide-spread financial losses in several south and south-east Asian countries. The 2011 Mw 9.0 Tohoku-Oki earthquake and the resultant tsunami were a surprise to the seismologists in Japan and around the globe. The height of the tsunami far exceeded the estimated heights. It claimed about 20,000 human lives. The tsunami also caused nuclear accidents. This earthquake has given rise to a global debate on how to estimate the maximum size of an earthquake in a given region and the safety of nuclear power plants in coastal regions. This Brief also includes a description of key components of tsunami warning centres, progress in deploying tsunami watch and warning facilities globally, tsunami advisories and their communication, and the way forward.

Understanding and Treating Head Injuries - Amit Agrawal 2020-04-06

Traumatic brain injury continues to be one of the leading causes of morbidity and mortality across the globe. There are a number of articles published by researchers from related disciplines for the management of TBI. The present book "Understanding and Treating Head Injuries" is simple in its presentation and includes a wealth of updated information from the contributing authors on various aspects of traumatic brain injury. The book includes information about neuroendocrine consequences of TBI, management of fluid and electrolyte imbalances, assessment of cervical injury, concepts and challenges in pre-hospital care

concept & challenges in war/conflict zone, how to manage blast induced neurotrauma, advances in the understanding about diffuse axonal injury, role of functional neuroimaging in traumatic brain injury, issues related to the management of post traumatic epilepsy and concussion TBI, role tracheostomy in TBI, working with limited resources to provide pre-hospital care, historical perspective of neurotrauma and identifying priorities for future research. We wish that the collective contribution from researchers will successfully convey the information to the readers and the book will be a valuable information guide about traumatic brain injury.

Introduction to Emergency Management - Brenda D. Phillips 2016-12-08

Emergency management university programs have experienced dramatic and exponential growth over the last twelve years. This new, fully updated edition introduces majors and minors to the field and provides content accessible to those students taking introductory emergency management courses. The book's student-centered focus looks at the regional, state, and local level response, as well as some of the often misunderstood or overlooked social aspects of disasters. Real-world cases are described throughout including considerations of international emergency management and disasters alongside features from former students now working as professionals in the field of emergency management.

Logistics Operations and Management - Reza Farahani 2011-05-25

This book provides a comprehensive overview of how to strategically manage the movement and storage of products or materials from any point in the manufacturing process to customer fulfillment. Topics covered include important tools for strategic decision making, transport, packaging, warehousing, retailing, customer services and future trends. An introduction to logistics Provides practical applications Discusses trends and new strategies in major parts of the logistic industry

Annual Report - India. Ministry of Home Affairs 2013

Science & Culture - 2005

Extreme Natural Hazards, Disaster Risks and

Societal Implications Asik Ismail-Zadeh
2014-04-17

A unique interdisciplinary approach to disaster risk research, including global hazards and case-studies, for researchers, graduate students and professionals.

Encyclopedia of Solid Earth Geophysics Harsh Gupta
2011-06-29

The past few decades have witnessed the growth of the Earth Sciences in the pursuit of knowledge and understanding of the planet that we live on. This development addresses the challenging endeavor to enrich human lives with the bounties of Nature as well as to preserve the planet for the generations to come. Solid Earth Geophysics aspires to define and quantify the internal structure and processes of the Earth in terms of the principles of physics and forms the intrinsic framework, which other allied disciplines utilize for more specific

investigations. The first edition of the Encyclopedia of Solid Earth Geophysics was published in 1989 by Van Nostrand Reinhold publishing company. More than two decades later, this new volume, edited by Prof. Harsh K. Gupta, represents a thoroughly revised and expanded reference work. It brings together more than 200 articles covering established and new concepts of Geophysics across the various sub-disciplines such as Gravity, Geodesy, Geomagnetism, Seismology, Seismics, Deep Earth Processes, Plate Tectonics, Thermal Domains, Computational Methods, etc. in a systematic and consistent format and standard. It is an authoritative and current reference source with extraordinary width of scope. It draws its unique strength from the expert contributions of editors and authors across the globe. It is designed to serve as a valuable and cherished source of information for current and future generations of professionals.