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Information Security: Theory and Practice is intended as a textbook for a one-semester course in Information Security/Network Security and Crypto-graphy for B.E./B.Tech students of Computer Science and Engineering and Information Technology. Connecting people to books. ... DHIREN R. PATEL Category: Computers Publisher: PHI Learning Pvt. Ltd.

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Information Security By Dhiren R Patel Information Security-Theory And Practice by Dhiren R. Patel Book Summary: This book offers a comprehensive introduction to the fundamental aspects of Information Security (including Web, Networked World, Systems, Applications, and Communication Channels). Download Information Security-Theory And Practice by ... Information Security By Dhiren R Patel If you ally craving such a Page 3/11

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Information Security By Dhiren R Dhiren Patel is currently a member of the Action Group on "Information Security Awareness Programme" and a member of "Project Review Steering Group on Information Security Education and Awareness Project", both under the Ministry of IT & Communications, Government of India.

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Information security can be defined in a number of ways, as highlighted below. 2.1. Information security defined. The international standard, ISO/IEC 27002 (2005), defines information security as the preservation of the confidentiality, integrity and availability of information (ISO/IEC 27002, 2005, p. 1).

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(c) DoD 5200.1-R, "Information Security Program," January 14, 1997 (hereby cancelled) (d) Executive Order 13526, "Classified National Security Information," December 29, 2009 (e) Executive Order 13556, "Controlled Unclassified Information," November 4, 2010

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DHIREN R. PATEL, Ph.D., is Professor of Computer Engineering at National Institute of Technology, Surat (India). His research interests include cryptography and network security, intrusion prevention, advanced computer architectures, and use of

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information technology for societal benefits (including the low-cost protocols for web-based elections). He teaches courses on Computer Networks, Information Security and Applications and Public Key Infrastructure to undergraduate and postgraduate ...

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Information security is a set of practices intended to keep data secure from unauthorized access or alterations. Here's a broad look at the policies, principles, and people used to protect data.

This book offers a comprehensive introduction to the fundamental aspects of Information Security (including Web, Networked World, Systems, Applications, and Communication Channels). Security is also an essential part of e-business strategy (including protecting critical infrastructures that depend on information systems) and hence information security in the enterprise (Government, Industry, Academia, and Society) and over networks has become the primary concern. The book provides the readers with a thorough understanding of how information can be protected throughout computer networks. The concepts related to the main objectives of computer and information security systems, namely confidentiality, data integrity, authentication (entity and data origin), access control, and non-repudiation have been elucidated, providing a sound foundation in the principles of cryptography and network security. The book provides a detailed treatment of design principles of classical and modern cryptosystems through an elaborate study of cryptographic

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techniques, algorithms, and protocols. It covers all areas of security—using Symmetric key and Public key cryptography, hash functions, authentication techniques, biometric techniques, and stegano-graphy. Besides, techniques such as Secure Socket Layer (SSL), Firewalls, IPSec for Web security and network security are addressed as well to complete the security framework of the Internet. Finally, the author demonstrates how an online voting system can be built, showcasing information security techniques, for societal benefits. Information Security: Theory and Practice is intended as a textbook for a one-semester course in Information Security/Network Security and Crypto-graphy for B.E./B.Tech students of Computer Science and Engineering and Information Technology.

The research analyses the following problems: Decision and risk at immigration service (police) work, remote identification, biometrical systems and identification, probability of identification errors and their consequences, identification algorithms and their implementation, morphological analysis for decision making, practical experiments. Research novelty: the research links up probability, risk theories with their practical application at immigration service work; Tasks of the research: 1) To find out risk factors; 2) to analyse risk impact on decision making; 3) to define risk diminishing factors; 4) to put into practice risk diminishing factors. Research methods: The theoretical ones: To analyse references and service documentation; The practical ones: Observation, surveys, experiments, analysis.

This book constitutes the refereed proceedings of the Third International Conference on Advances in Information Security and Its Applications, ISA 2009, held in Seoul, Korea, in June 2009. The 41 revised full papers presented were carefully reviewed and selected from 137 submissions. The papers are organized in topical sections on cryptographic algorithms, authentication and identity management, authorization and access control, biometrics and computer forensics, cryptographic protocols, data integrity and privacy, key management and recovery, mobile and RFID network security, firewall, IDs, anti-virus, and other security products, internet and web services security, cyber-attack and cyber-terrorism, other security research, together with the articles from the workshops MoWiN 2009, NASSUE 2009, IAWSN 2009, WNGS 2009 & CGMS 2009, SHCI-ISA 2009.

This book constitutes the refereed proceedings of the 6th IFIP WG 11.11 International Conference, IFIPTM 2012, held in Surat, India, in May 2012. The 12 revised full papers presented together with 8 short papers and the abstracts of 4 keynote talks were carefully reviewed and selected from 51 submissions. Building on the traditions inherited from the iTrust and previous IFIPTM conferences, IFIPTM 2012 is a multi-disciplinary conference focusing on areas such as: trust models, social, economic and behavioural aspects of trust, trust in networks, mobile systems and cloud computation, privacy, reputation systems, and identity management.

This volume contains accepted papers presented at AECIA2014, the First International Afro-European Conference for Industrial Advancement. The aim of AECIA was to bring together the foremost experts as well as excellent young

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researchers from Africa, Europe, and the rest of the world to disseminate latest results from various fields of engineering, information, and communication technologies. The first edition of AECIA was organized jointly by Addis Ababa Institute of Technology, Addis Ababa University, and VSB - Technical University of Ostrava, Czech Republic and took place in Ethiopia's capital, Addis Ababa.

The Third International Conference on Network Security and Applications (CNSA-2010) focused on all technical and practical aspects of security and its applications for wired and wireless networks. The goal of this conference is to bring together researchers and practitioners from academia and industry to focus on understanding modern security threats and countermeasures, and establishing new collaborations in these areas. Authors are invited to contribute to the conference by submitting articles that illustrate research results, projects, survey work and industrial experiences describing significant advances in the areas of security and its applications, including: □ Network and Wireless Network Security □ Mobile, Ad Hoc and Sensor Network Security □ Peer-to-Peer Network Security □ Database and System Security □ Intrusion Detection and Prevention □ Internet Security, and Applications Security and Network Management □ E-mail Security, Spam, Phishing, E-mail Fraud □ Virus, Worms, Trojan Protection □ Security Threats and Countermeasures (DDoS, MiM, Session Hijacking, Replay attack etc. ) □ Ubiquitous Computing Security □ Web 2. 0 Security □ Cryptographic Protocols □ Performance Evaluations of Protocols and Security Application There were 182 submissions to the conference and the Program Committee selected 63 papers for publication. The book is organized as a collection of papers from the First International Workshop on Trust Management in P2P Systems (IWTMP2PS 2010), the First International Workshop on Database Management Systems (DMS- 2010), and the First International Workshop on Mobile, Wireless and Networks Security (MWNS-2010).

In the era before IoT, the world wide web, internet, web 2.0 and social media made people's lives comfortable by providing web services and enabling access personal data irrespective of their location. Further, to save time and improve efficiency, there is a need for machine to machine communication, automation, smart computing and ubiquitous access to personal devices. This need gave birth to the phenomenon of Internet of Things (IoT) and further to the concept of Internet of Everything (IoE). This book aims to present different aspects of IoE, challenges faced by IoE and its applications, divided into 8 chapters. This multifaceted coverage of the various verticals and IoT layers is the main attraction of this book.

This book constitutes the refereed proceedings of the 4th International Conference on Information Systems Security, ICISS 2008, held in Hyderabad, India, in December 2008. The 15 revised full papers, 4 short papers, and 2 research reports presented together with 4 keynote talks were carefully reviewed and selected from 81 submissions. The papers span a wide range of topics including access control, cryptography, forensics, formal methods and language-based security, intrusion detection, malware defense, network and Web security, operating system security, and privacy, and are organized in topical sections on languages and formal methods, protocols, ongoing research, intrusion detection, biometrics, forensics and

steganography, and practical applications.

It is my pleasure to write the preface for Information Processing and Management. This book aims to bring together innovative results and new research trends in information processing, computer science and management engineering. If an information processing system is able to perform useful actions for an objective in a given domain, it is because the system knows something about that domain. The more knowledge it has, the more useful it can be to its users. Without that knowledge, the system itself is useless. In the information systems field, there is conceptual modeling for the activity that elicits and describes the general knowledge a particular information system needs to know. The main objective of conceptual modeling is to obtain that description, which is called a conceptual schema. Conceptual schemas are written in languages called conceptual modeling languages. Conceptual modeling is an important part of requirements engineering, the first and most important phase in the development of an information system.

Cybercrime and Information Technology: Theory and Practice—The Computer Network Infrastructure and Computer Security, Cybersecurity Laws, Internet of Things (IoT), and Mobile Devices is an introductory text addressing current technology, trends, and security issues. While many books on the market cover investigations, forensic recovery, and presentation of evidence, and others explain computer and network security, this book explores both, explaining the essential principles governing computers, wireless and mobile devices, the Internet of Things, cloud systems, and their significant vulnerabilities. Only with this knowledge can students truly appreciate the security challenges and opportunities for cybercrime that cannot be uncovered, investigated, and adjudicated unless they are understood. The legal portion of the book is an overview of the legal system in the United States, including cyberlaw standards, and regulations affecting cybercrime. This section includes cases in progress that are shaping and developing legal precedents. As is often the case, new technologies require new statutes and regulations—something the law is often slow to move on given the current speed in which technology advances. Key Features: Provides a strong foundation of cybercrime knowledge along with the core concepts of networking, computer security, Internet of Things (IoTs), and mobile devices. Addresses legal statutes and precedents fundamental to understanding investigative and forensic issues relative to evidence collection and preservation. Identifies the new security challenges of emerging technologies including mobile devices, cloud computing, Software-as-a-Service (SaaS), VMware, and the Internet of Things. Strengthens student understanding of the fundamentals of computer and network security, concepts that are often glossed over in many textbooks, and includes the study of cybercrime as critical forward-looking cybersecurity challenges. Cybercrime and Information Technology is a welcome addition to the literature, particularly for those professors seeking a more hands-on, forward-looking approach to technology and trends. Coverage is applicable to all forensic science courses in computer science and forensic programs, particularly those housed in criminal justice departments emphasizing digital evidence and investigation processes. The textbook is appropriate for courses in the Computer Forensics and Criminal Justice curriculum, and is relevant to those studying Security Administration, Public Administrations, Police Studies, Business Administration, Computer Science, and Information

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Systems. An Instructor's Manual with Test Bank and chapter PowerPoint slides is available to qualified professors for use in classroom instruction.

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