

müssen, verraten unsere Experimente: Wir haben einige Exemplare "totgeschrieben", mit interessanten Ergebnissen. Spoiler: Ein Backup ist empfehlenswert! Falls Ihnen eine SSD zu wenig Platz bietet, stellt unser Festplatten-"Rundumschlag" die meisten aktuellen Baureihen vor. Die Kombination aus SSD für Betriebssystem und Software sowie einer großen Festplatte für Datenmassen wie die Foto- und Videosammlung ist weit verbreitet. Außerdem erfahren Sie, was es mit USB Typ C – auch USB-C genannt – auf sich hat.

This two-volume set LNCS 11569 and 11570 constitutes the refereed proceedings of the Thematic Area on Human Interface and the Management of Information, HIMI 2019, held as part of HCI International 2019 in Orlando, FL, USA. HCII 2019 received a total of 5029 submissions, of which 1275 papers and 209 posters were accepted for publication after a careful reviewing process. The 91 papers presented in the two volumes were organized in topical sections named: Visual information; Data visualization and analytics; Information, cognition and learning; Information, empathy and persuasion; Knowledge management and sharing; Haptic and tactile interaction; Information in virtual and augmented reality; Machine learning and intelligent systems; Human motion and expression recognition and tracking; Medicine, healthcare and quality of life applications.

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Alle Inhalte der A+-Prüfungen für PC-Techniker ausführlich erläutert mit praktischen Übungsfragen und Examenstipps Praxiswissen für Systemadministration und Wartung von Hardware, Betriebssystemen und Netzwerken sowie Sicherheit und Support Handbuch und Nachschlagewerk für Berufseinstieg und Arbeitsalltag Dieses Buch deckt alle Aspekte der aktuellen A+-Zertifizierung zum PC-Techniker ab und behandelt anschaulich und umfassend alle Inhalte, die Sie brauchen, um das Examen der Kurse 220-1001 und 220-1002 erfolgreich zu bestehen. Neben ausführlichen Erläuterungen zu allen offiziellen Prüfungszielen finden Sie in jedem Kapitel hilfreiche Examenstipps und praktische Übungsfragen mit Lösungen sowie zahlreiche Abbildungen. Mit diesem verständlich geschriebenen und praxisnahen Buch werden Sie nicht nur die A+-Zertifizierung erfolgreich meistern, sondern ebenso ausgezeichnet auf Ihre Tätigkeit als PC-Techniker vorbereitet sein. Auch für diejenigen, die keine Prüfung machen wollen, sondern beruflich oder privat alle PC-Probleme selbst lösen möchten, ist dies ein hilfreiches und kompetentes Handbuch und Nachschlagewerk. Aus dem Inhalt: Mainboards, Prozessoren, Laufwerke, Netzteile, Anschlüsse u.a. Festplatten und Wechseldatenträger Ein-/und Ausgabeanschlüsse RAM, BIOS und CMOS Benutzer, Gruppen und Berechtigungen Die Eingabeaufforderung Installation, Konfiguration und Aufrüsten Ihrer PC-Komponenten Installation und Konfiguration von Windows 7, Windows 8/8.1, Windows 10, Android und iOS Wartung, Optimierung und Fehlerbehebung unter Windows, macOS und Linux Cloud Computing und Virtualisierung mithilfe von Hypervisoren Bildschirme und Grafikkarten Installation und

Konfiguration lokaler und drahtloser Netzwerke Alles rund ums Internet: Protokolle, Verbindungsstandards, Router-Konfiguration und Fehlerbehebung Tragbare Computer und mobile Geräte: Konfiguration, Wartung und Pflege, Fehlerbehebung und Sicherheit Drucker und Multifunktions-geräte: Technologien, Installation, Konfiguration und Problembehebung Diagnose und Behebung typischer Systemprobleme Computer- und Netzwerksicherheit Discover the path to the big leagues It's time to prove all those people who said "video games are a waste of time" wrong. Esports has rewarded top gamers with prize money, glory, and even college scholarships. Want to get in on the action? This book puts you on the path to get your share of the growing world of esports. It helps you figure out the gear you need to be competitive, the games that drive esports, how to break into competitive play, and how to use online platforms to get attention. Written by the esports program director at the first Division I university to field an esports team, this book defines and demystifies the complex world of competitive video gaming. Get the gear for your first esports battles Gain recognition for your skills online or in tournaments Discover the path to earning scholarships in esports Build your online identity Get the insider tips you need to make your name in the esports universe.

Over the past years, businesses have had to tackle the issues caused by numerous forces from political, technological and societal environment. The changes in the global market and increasing uncertainty require us to focus on disruptive innovations and to investigate this phenomenon from different perspectives. The benefits of innovations are related to lower costs, improved efficiency, reduced risk, and better response to the customers' needs due to new products, services or processes. On the other hand, new business models expose various risks, such as cyber risks, operational risks, regulatory risks, and others. Therefore, we believe that the entrepreneurial behavior and global mindset of decision-makers significantly contribute to the development of innovations, which benefit by closing the prevailing gap between developed and developing countries. Thus, this Special Issue contributes to closing the research gap in the literature by providing a platform for a scientific debate on innovation, internationalization and entrepreneurship, which would facilitate improving the resilience of businesses to future disruptions. Order Your Print Copy

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This book constitutes the proceedings of the Sixth Conference on Information and Communication Technologies “TIC.EC”, held in Cuenca, Ecuador, from November 27 to 29, 2019. Considered one of the most important conferences on ICT in Ecuador, it brings together scholars and practitioners from the country and abroad to discuss the development, issues and projections of the use of information and communication technologies in multiples fields of application. The 2019 “TIC.EC” conference was organized by Universidad del Azuay (UDA) and its Engineering School, as well as the Ecuadorian Corporation for the Development of Research and Academia (CEDIA). The book covers the following topics: · Software engineering · Security · Data · Networks · Architecture · Applied ICTs · Technological entrepreneurship · Links between research and industry · High-impact innovation · Knowledge management and intellectual property

Nursing Informatics and the Foundation of Knowledge Jones & Bartlett Publishers

Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.

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The ultimate Sybex guide to the A+ certification, fully updated and revised The CompTIA A+ Complete Deluxe Study Guide: Exams 220-1001 and 220-1002, Fourth Edition is your comprehensive guide for acing the exam and earning A+ certification. Covering 100 percent of the objectives for both exams, this essential study tool gets you up to speed on essential A+ knowledge and skills. Master the critical competencies associated with hardware and software, system maintenance, troubleshooting, connectivity, and more—with practical examples drawn from real-world experience, you’ll develop the skill set employers demand in today’s IT environment. End-of-chapter reviews help you gauge your progress

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The definitive Sybex guide to A+ certification, fully updated for the latest exams The CompTIA A+ Complete Study Guide, Fourth Edition is your ultimate preparation guide for Exams 220-1001 and 220-1002. Covering 100 percent of the objectives for both exams, this book gets you up to speed on essential A+ knowledge and skills. Master the critical competencies associated with hardware and software, system maintenance, troubleshooting, connectivity, and more—with practical examples drawn from real-world experience, you'll develop the skill set employers demand in today's IT environment. End-of-chapter reviews help you gauge your progress and stay on track for success, while exam highlights give you a sneak preview of what to expect on the big day. You also get access to the Sybex online test bank, featuring electronic flashcards, a searchable glossary, and 4 practice exams to help you study from anywhere, any time—track your progress and test your understanding with interactive study tools. CompTIA A+ certification is the industry-leading standard for IT professionals. Hundreds of companies require their computer technicians to hold this valuable credential. Now in its fourth edition, this revised and updated study guide includes expanded coverage of virtualization and cloud computing, mobile hardware installation, network security, and more, to reflect the latest changes in the A+ exam. Providing all the information you need to earn your A+ certification, this invaluable resource will help you: Master the basics of hardware, software, and peripherals Understand and troubleshoot network connectivity issues Install and configure Windows, iOS, Android, Apple OSX, and Linux operating systems The CompTIA A+ Complete Study Guide, Fourth Edition arms you with the tools and knowledge necessary to take your skills to the next level. Whether a

first-time candidate or IT professional in need of recertification, this essential study guide will help you prepare, practice, and pass with minimal burden and maximum results.

Buku Fundamental Hardware dan Jaringan Komputer yang ada di tangan Anda ini lahir dari semangat dan keinginan untuk ikut mewarnai dan melengkapi dari maraknya buku yang membahas tentang teori atau praktik hardware dan jaringan komputer. Topik ini menjadi semakin populer baik di perguruan tinggi atau bahkan lembaga pelatihan swasta, hal ini karena tingginya permintaan akan keterampilan dan keahlian dibidang perangkat keras dan jaringan komputer di dunia perdagangan dan industri. Buku ini diorientasikan untuk akademisi dan khalayak umum yang berminat untuk mempelajarinya. Disamping itu buku ini dapat dipergunakan sebagai buku panduan atau penunjang dalam materi perkuliahan dibidang komputer khususnya. Buku ini disusun secara sistematis dan terarah dimana setiap bab menyajikan tujuan pembelajaran, gambar dan ilustrasi, serta contoh praktis penerapannya. Pada setiap bab terdapat rangkuman yang dapat memudahkan Anda untuk mengingat poin-poin penting yang telah dibahas. Selain itu disertakan juga soal latihan untuk membantu menguji kedalaman materi dari setiap bab yang telah Anda pelajari. Pembahasan materi pada buku ini mencakup: BAB 1 : PERKEMBANGAN TEKNOLOGI KOMPUTER BAB 2 : KOMPONEN DASAR KOMPUTER BAB 3 : SIMULASI MERAKIT PC BAB 4 : PC ASSEMBLY/ DISASSEMBLY BAB 5 : SETUP BIOS (BASIC INPUT OUTPUT SYSTEM) BAB 6 : PARTISI HARDDISK BAB 7 : SISTEM OPERASI BAB 8 : PEMELIHARAAN PREVENTIF DAN TROUBLESHOOTING BAB 9 : KONSEP JARINGAN BAB 10 : IP ADDRESS DAN PENGKABELAN BAB 11 : TIPE JARINGAN BAB 12 : PC TROUBLESHOOTING

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