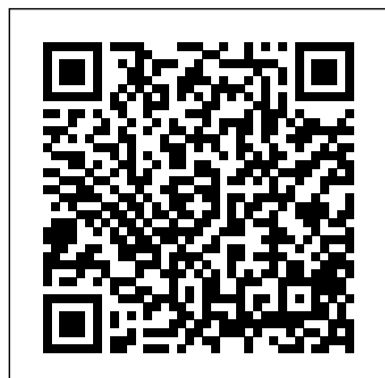


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[PC User's Bible](#) S. Chand Publishing

130+ Hands-On, Step-By-Step Labs, Fully Updated for the 2015 Exams This practical workbook contains more than 130 labs that challenge you to solve real-world problems by applying key concepts. Thoroughly revised for 2015 exam objectives, the book maps directly to Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Fifth Edition. You will get complete materials lists, setup instructions, and start-to-finish lab scenarios. "Hint" and "Warning" icons guide you through tricky situations, and post-lab questions measure your knowledge. Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs Lab Manual, Fifth Edition covers: Microprocessors and Motherboards BIOS and RAM Power Supplies and Hard Drives PC Assembly Users, Groups, and Permissions Windows Vista/7/8 Virtualization OS Troubleshooting Display Technologies Local Area and WiFi Networking The Internet Mobile Device Configuration and Management Printers and Peripherals Computer Security ABOUT THE AUTHORS: Mike Meyers CompTIA A+, CompTIA Network+, CompTIA Security+, MCP, is the industry's leading authority on CompTIA certification and training. He is the author of eight editions of CompTIA A+ Certification All-in-One Exam Guide—the bestselling CompTIA A+ exam prep guide on the market. Faithe Wempen, M.A., CompTIA A+, has been teaching PC hardware and software architecture at Purdue University for more than a decade. She has written over 140 retail, trade, and academic books on computer applications and technologies, and her online courses for corporate clients such as CNET, Sony, and HP have educated more than a quarter of a million students.

[PC Magazine](#) "O'Reilly Media, Inc."

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[CompTIA A+ 220-901 and 220-902 Cert Guide](#) CRC Press

Essential Computer and it Fundamentals for Engineering And S

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[CompTIA A+ 220-701 and 220-702 Cert Guide](#) EFY Enterprises Pvt Ltd

This text describes the functions that the BIOS controls and how these relate to the hardware in a PC. It covers the CMOS and chipset set-up options found in most common modern BIOSs. It also features tables listing error codes needed to troubleshoot problems caused by the BIOS.

[Electronics Projects Vol. 22 \(With CD\)](#) Que Publishing

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[CompTIA A+ Core 1 \(220-1101\) and Core 2 \(220-1102\) Exam Cram](#) Routledge

Activity Book for International Cyber Olympiad (ICO) & other National/International Olympiads/Talent Search Exams based on CBSE, ICSE, GCSE, State Board syllabus & NCF (NCERT).

[OLYMPIAD EHF CYBER ACTIVITY BOOK CLASS 11&12](#) Que Publishing

PC Hardware in a Nutshell is the practical guide to buying, building, upgrading, and repairing Intel-based PCs. A longtime favorite among PC users, the third edition of the book now contains useful information for people running either Windows or Linux operating systems. Written for novices and seasoned professionals alike, the book is packed with useful and unbiased information, including how-to advice for specific components, ample reference material, and a comprehensive case study on building a PC. In addition to coverage of the fundamentals and general tips about working on PCs, the book includes chapters focusing on motherboards, processors, memory, floppies, hard drives, optical drives, tape devices, video devices, input devices, audio components, communications, power supplies, and maintenance. Special emphasis is given to upgrading and troubleshooting existing equipment so you can get the most from your existing investments. This new edition is expanded to include: Detailed information about the latest motherboards and chipsets from AMD, Intel, SiS, and VIA Extensive coverage of the Pentium 4 and the latest AMD processors, including the Athlon XP/MP Full details about new hard drive standards, including the latest SCSI standards, ATA/133, Serial ATA, and the new 48-bit "Big Drive" ATA interface Extended coverage of DVD drives, including DVD-RAM, DVD-R/RW, and DVD+R/RW Details about Flat Panel Displays, including how to choose one (and why you might not want to) New chapters on serial communications, parallel

communications, and USB communications (including USB 2.0) Enhanced troubleshooting coverage PC Hardware in a Nutshell, 3rd Edition provides independent, useful and practical information in a no-nonsense manner with specific recommendations on components. Based on real-world testing over time, it will help you make intelligent, informed decisions about buying, building, upgrading, and repairing PCs in a cost effective manner that will help you maximize new or existing computer hardware systems. It's loaded with real-world advice presented in a concise style that clearly delivers just the information you want, without your having to hunt for it.

[Upgrading and Repairing Servers](#) Pearson Education

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[Troubleshooting the PC](#) Pearson Education

The fast pace of computer technology requires constant learning. To be effective, technicians must be familiar with both old and new technology. In one easy-to-read volume, Troubleshooting the PC provides everything needed to successfully troubleshoot a personal computer and its peripherals. The text covers hardware, operating systems and environments (DOS, Windows 3.XX, Windows 95/98, and Windows NT), and applications. The A+ Certification is critical to the success of a PC technician. Throughout this expanded and revised edition, attention is given to the A+ Certification objectives with hands-on exercises and end-of-chapter questions. New to this edition: Chapter 5, Microprocessors, and Chapter 22, Windows 9X, have been completely revised. Chapter 7, Motherboards, has been expanded to include common chipsets, by both Intel and Via, and chipset software. Expanded coverage of Chapter 23, Windows NT, includes Windows 2000 and Windows XP Additional troubleshooting material is also provided. Chapter 24, Computers Connected to a Network, places more emphasis on networking and troubleshooting of networks as a result of the changes made to the A+ Certification exam. Additional troubleshooting material and end-of-chapter questions have been added in all chapters. Appendix A has been completely revised to reflect changes in the A+ Certification exam.

Maximum PC Que Publishing

Written in a straightforward, easy to read style, Rob Beales provides the knowledge and techniques needed to build, troubleshoot, and maintain personal computer systems. Divided into three parts, Part 1 forms an introduction to digital computers, leading the reader through the various parts of a modern PC system, including popular peripherals and networking concepts. Part 2 contains a step-by-step guide on the assembly and configuration of a complete state-of-the-art PC system, including a section on the use of important Windows 98 / ME / 2000 / XP applications and components. Part 3 covers preventative, predictive and corrective maintenance, based in typical current work practice - a major part of the IT practitioner's work schedule. Case Studies and practical worked examples are included throughout the text, with additional Case Studies, specifically aimed to meet the requirements of e-Equals courses on an accompanying website. Further web resources include key figures from the text available to download in full-colour, with a wealth of extra material covering Binary / Hex and basic logic functions; ASCII tables; Connector types and pinouts; Bus slots; RAM slots and further useful website links. Updated throughout in line with current technologies, the second edition is also designed to cover the latest specifications of BTEC National and City and Guilds e-Equals (400 and 500) courses, and the A+ certification, in addition to meeting the needs of the general PC user.

[PC Mag](#) McGraw Hill Professional

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industry analysis and practical solutions help you make better buying decisions and get more from technology.

Upgrading and Repairing PCs Cengage Learning

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* Install, configure, and troubleshoot PC hardware including CPUs, RAM, video cards, network cards, storage drives, and peripherals * Work effectively with mobile devices: laptops, tablets, and smartphones * Configure Windows settings, components, and administrative tools * Manage and troubleshoot Linux, macOS, Android, and iOS * Administer and support basic IT infrastructure including IP networking, IoT devices, virtualization, cloud-based systems, and backup systems * Understand security features such as firewalls, multifactor authentication, permissions, and access control * Defend against malware, network threats, and social engineering * Learn the basics of IT documentation, change management, and incident response

Upgrading and Repairing Laptops Prentice Hall

This is the newest comprehensive update to the world's #1 guide to PC repair and maintenance. World-renowned PC hardware expert Scott Mueller has thoroughly updated his legendary "Upgrading and Repairing PCs" to reflect today's latest PC technologies, and added a new DVD with more than two hours of digital video demonstrating PC maintenance and repair, which can be watched on either their DVD-equipped PCs or any DVD player. Mueller presents updated coverage of every significant PC component: processors, motherboards, memory, the BIOS, IDE and SCSI interfaces, drives, removable and optical storage, video and audio hardware, USB, FireWire, Internet connectivity, LANs, power supplies, even PC cases. This book also contains a detailed troubleshooting index designed to help readers rapidly diagnose more than 250 common PC hardware problems, as well as an extensive vendor contact guide, and a comprehensive PC technical glossary.

PC Systems, Installation and Maintenance "O'Reilly Media, Inc."

CompTIA A+ 220-901 and 220-902 Cert Guide, is a comprehensive guide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Real-world test preparation advice This is the eBook edition of the CompTIA A+ 220-901 and 220-902 Cert Guide. This eBook does not include the practice exam that comes with the print edition.

CompTIA A+ 220-901 and 220-902 Cert Guide, is a comprehensive guide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Real-world test preparation advice This is the eBook edition of the CompTIA A+ 220-901 and 220-902 Cert Guide. This eBook does not include the practice exam that comes with the print edition. Each chapter takes a ground-up approach - starting with the essentials and gradually building to larger, more complex concepts. Regardless of your level of experience, from beginner to expert, this book helps you improve your knowledge and skills. Loaded with informative illustrations, photos and screen captures that help readers follow along, the book also includes access to bonus content including a handy objectives index that maps each test objective to the section of the book in which that objective is covered. This invaluable tool will help readers be certain that they are ready for test day! This study guide helps you master all the topics on the new A+ 901 and 902 exams, including Motherboards, processors, RAM, and BIOS Power supplies and system cooling I/O, input ports, and devices Video displays and video cards Customized PCs Laptops, mobile and wearable devices Printers Storage devices including SSDs Installing, using, and troubleshooting Windows, Linux, and OS X Virtualization Networking Security Operational procedures and communications methods

InfoWorld "O'Reilly Media, Inc."

Presents information on getting the most out of a PC's hardware and software, covering such topics as upgrading the BIOS, configuring the hard drive, installing more RAM, improving CPU performance, and adding COM ports.

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The perfect go-to reference to keep with your PC If you want to get the most out of your PC, you've come to the right source. This one-stop reference-tutorial is what you need to succeed with your Windows Vista or Windows XP computer, whether it's a desktop or a laptop. From

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