The Complete Pc Upgrade And Maintenance Guide 16th Edition

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based on author mark minasi s highly popular pc upgrade and repair seminars this book covers everything you need to know to handle 99 of pc hardware problems now there s no need for experts when something goes wrong just fix it yourself

clear expert advice for pc users of every stripe no matter how you use your pc as a business tool an entertainment center or an internet on ramp this latest edition of the complete pc upgrade maintenance guide has you covered inside you II find the clear expert advice on maintaining upgrading and troubleshooting for which this book is famous it s all updated to cover the latest technologies and guaranteed to help you extend the life and power of your pc you also get targeted instruction on a wide range of entertainment upgrades ways to enhance your enjoyment of music photo movies and more coverage includes preventing hardware disasters upgrading memory replacing power supplies partitioning drives using ntfs and fat32 solving data backup challenges protecting your pc from viruses worms and spyware adding scsi cards and drives installing dvds cd roms and eide and serial ata hard drives troubleshooting printers and scanners installing communications devices resolving mouse and keyboard problems installing video and sound cards tackling networking issues both wired and wireless troubleshooting internet connectivity solving laptop problems capturing and editing video managing music and image files watching movies on dvd getting the most out of new storage and networking technologies

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with pc upgrade and repair simplified ruth maran and her 3 d visual cohorts have delivered the penultimate pc upkeep manual each chapter is clearly presented with helpful illustrations common considerations faqs troubleshooting tips and software benefits

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the lab manual targeted toward college students and exam takers reinforces lessons learned in each chapter with practical hands on tasks each exercise provides students with recommended reading in the book objectives to be accomplished in the lab lists of

hardware and software needed to perform the task step by step procedures and a student lab report for observations and information

the personal computer is now an essential part of modern life however the internal workings of this modern miracle remain an enigma to most of us pc maintenance an introduction to upgrade and repair seeks to demystify the subject it is ideal for students of information technology electronic servicing and microcomputer technology but the pc enthusiast will also find it fascinating the text can be used as a series of tutorials or can be delved into as a reference the first section covers the introductory principles and basic jargon whilst the second section concentrates on valuable fault finding techniques the practical details are discussed in the third section from removing the cover through simple component identification to more detailed dismantling and upgrading finally the appendices contain useful reference data and useful proforma sheets for recording system details

based on author mark minasi s extremely popular worldwide pc upgrade and repair seminars the complete pc upgrade maintenance guide tenth edition teaches readers in simple easy to follow language how to improve their existing pcs prevent disasters and fix problems combined with hands on tutorials in the the complete pc upgrade maintenance lab manual that is used by instructors and 5 hours of lecture videos on cd rom the seminar in a box provides readers with the comprehensive knowledge they would gain from attending the author s seminars that cost upwards of 800 the collection is for anyone who seriously wants to know how pcs work as well as how to upgrade and maintain them it is especially useful for anyone who wants to pass the hardware side of the a certification exams and for anyone who wants a job in the information services or pc repair industries

provides information on how to upgrade maintain and repair the hardware of personal computers

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

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