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As a result of a rigorous, methodical process that (ISC) follows to routinely update its credential exams, it has announced that enhancements will be made to both the Certified Information Systems Security Professional (CISSP) credential, beginning April 15, 2015. (ISC) conducts this process on a regular basis to ensure that the examinations and

"This book addresses challenges in managing information resources in dynamic social environments across cultures, including research on key factors for social acceptance of information technology, and user adoption of information management methods. It explores new paradigms under which information resources will generate original meanings for a contemporary generation of users, with emphasis on user-centered and culture-centric information systems"--Provided by publisher.

Preventive Conservation for Historic House Museums describes the care routines that a historic house should practice to protect the site and its collections from damage, wear, deterioration, and catastrophic loss.

Based on original contributions by specialists, this manual covers both the theory and the practice required in the management of museums. It is intended for all museum and art gallery profession staff, and includes sections on new technology, marketing, volunteers and museum libraries.

Collection of the monthly climatological reports of the United States by state or region, with monthly and annual national summaries.

This is a Foreword by an archaeologist, not a conservator, but as Brad Rodgers says, "Conservation has been steadily pulled from archaeology by the forces of specialization"(p. 3),andhewantstoremedythatsituationthroughthismanual. He seesthisworkasa"calltoactionforthenon-professionalconservator,"permitting "curators, conservators, and archaeologists to identify artifacts that need professional attention and, allow these professionals to stabilize most artifacts in their own laboratories with minimal intervention, using simple non-toxic procedures" (p. 5). It is the mission of Brad's manual to "bring conservation back into archaeology" (p. 6). The degree of success of that goal depends on the degree to which archaeologists pay attention to, and put to use, what Brad has to say, because as he says, "The conservationist/archaeologist is responsible to make preparation for an artifact's care even before it is excavated and after its storage into the foreseeable future". . . a tremendous responsibility" (p. 10). The manual is a combination of highly technical as well as common sense methods of conserving wood, iron and other metals, ceramics, glass and stone, organicsandcomposites—afarbetterguidetoartifactconservationthanwasavailable to me when I first faced that archaeological challenge at colonial Brunswick Town, North Carolina in 1958—a challenge still being faced by archaeologists today. The stage of conservation in 1958 is in dramatic contrast to the procedures Brad describes in this manual—conservation has indeed made great progress. For instance,acommonprocedurethenwastoheattheartifactsredhotinafurnace—a method that made me cringe.

The series Topics in Current Chemistry Collections presents critical reviews from the journal Topics in Current Chemistry organized in topical volumes. The scope of coverage is all areas of chemical science including the interfaces with related disciplines such as biology, medicine and materials science. The goal of each thematic volume is to give the non-specialist reader, whether in academia or industry, a comprehensive insight into an area where new research is emerging which is of interest to a larger scientific audience.Each review within the volume critically surveys one aspect of that topic and places it within the context of the volume as a whole. The most significant developments of the last 5 to 10 years are presented using selected examples to illustrate the principles discussed. The coverage is not intended to be an exhaustive summary of the field or include large quantities of data, but should rather be conceptual, concentrating on the methodological thinking that will allow the non-specialist reader to understand the information presented. Contributions also offer an outlook on potential future developments in the field.

Computer programming means that you make those machines operate so that they can perform various useful activities for you and others. The skills of computer programming are very important in our present world, and these skills are likely to become even more important in the future. On the pages of this book, the reader is introduced in a natural way to the world of computer programming. The reader does not require any previous knowledge of the subject. The basic operating principles of computers are taught before the actual studies of computer programming begin. All the examples of computer programs are written so that the reader encounters a lot of natural-language expressions instead of the traditional abbreviations of the computer world. This approach aims to make learning easier. The pages of the book are designed to maximize readability and understandability. Examples of computer programs are presented in easy-to-read graphical descriptions. Because the pages of the book are large, example programs can be presented in more reader-friendly way than in traditional programming books. In addition, pages are written so that the reader does not need to turn them unnecessarily. This book uses a programming language called C++ (pronounced "see plus plus") to teach computer programming. C++ is suitable for beginners in the field of computer programming because with C++ it is possible to make simple programs, and build a solid understanding of the basics of computing and programming. Plenty of programming exercises are included in the book. The reader can work with the exercises by using free programming tools on a personal computer. The book explains how to download the free programming tools from the Internet. This book is a new kind of book to learn computer programming. Making things clear and eliminating risks for misunderstanding have been primary concerns in the design of the book. Because in some ways the book is less mathematical than other programming books, some experienced computer programmers may hesitate to use it. However, for a beginner in the field of computer programming, this book offers a possibility to make learning easier. Also more experienced people can benefit from the book if they are prepared to discard the traditional abbreviations in computer programs, and follow the programming style that is advocated in the book.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Contains minimum standards of professional practice and performance for museums and their staff.

The National Wildfire Coordinating Group provides national leadership to enable interoperable wildland fire operations among federal, state, local, tribal, and territorial partners. Primary objectives include: Establish national interagency wildland fire operations standards. Recognize that the decision to adopt standards is made independently by the NWCG members and communicated through their respective directives systems; Establish wildland fire position standards, qualifications requirements, and performance support capabilities (e.g. training courses, job aids) that enable implementation of NWCG standards; Support the National Cohesive Wildland Fire Management Strategy goals: to restore and maintain resilient landscapes; create fire adapted communities; and respond to wildfires safely and effectively; Establish information technology (IT) capability requirements for

wildland fire; and Ensure that all NWCG activities contribute to safe, effective, and coordinated national interagency wildland fire operations. The objectives of the "Interagency Helicopter Operations Guide" (IHOG) are to: Promote safe, cost-efficient and effective aviation services in support of agency and interagency goals and objectives; Define and standardize national, interagency helicopter management and operational procedures for helicopter users from participating agencies; Through standardization, facilitate the ability of personnel from different agencies to work cooperatively on incidents or projects; and Provide a framework within which areas, regions, states, and local units can provide supplemental, site-specific guidance. The procedures contained in this guide apply to helicopter operations conducted by providers and users of helicopters from participating agencies. This guide addresses both incident and resource helicopter operations.

This book provides the scientific and technical background materials of non-destructive methods of microscopic analysis that are suitable for analysing works of art, museum pieces and archaeological artefacts. Written by experts in the field, this multi-author volume contains a number of case studies, illustrating the value of these methods. The book is suited to natural scientists and analysts looking to increase their knowledge of the various methods that are currently available for non-destructive analysis. It is also the perfect resource for museum curators, archaeologists and art-historians seeking to identify one or more suitable methods of analysis that could solve material-related problems.

This open access book explores the global challenges and experiences related to digital entrepreneurial activities, using carefully selected examples from leading companies and economies that shape world business today and tomorrow. Digital entrepreneurship and the companies steering it have an enormous global impact; they promise to transform the business world and change the way we communicate with each other. These companies use digitalization and artificial intelligence to enhance the quality of decisions and augment their business and customer operations. This book demonstrates how cloud services are continuing to evolve; how cryptocurrencies are traded in the banking industry; how platforms are created to commercialize business, and how, taken together, these developments provide new opportunities in the digitalized era. Further, it discusses a wide range of digital factors changing the way businesses operate, including artificial intelligence, chatbots, voice search, augmented and virtual reality, as well as cyber threats and data privacy management. "Digitalization mirrors the Industrial Revolution's impact. This book provides a complement of perspectives on the opportunities emanating from such a deep seated change in our economy. It is a comprehensive collection of thought leadership mapped into a very useful framework. Scholars, digital entrepreneurs and practitioners will benefit from this timely work." Gina O'Connor, Professor of Innovation Management at Babson College, USA "This book defines and delineates the requirements for companies to enable their businesses to succeed in a post-COVID19 world. This book deftly examines how to accomplish and achieve digital entrepreneurship by leveraging cloud computing, AI, IoT and other critical technologies. This is truly a unique "must-read" book because it goes beyond theory and provides practical examples." Charlie Isaacs, CTO of Customer Connection at Salesforce.com, USA "This book provides digital entrepreneurs useful guidance identifying, validating and building their venture. The international authors developed new perspectives on digital entrepreneurship that can support to create impact ventures." Felix Staeritz, CEO FoundersLane, Member of the World Economic Forum Digital Leaders Board and bestselling author of FightBack, Germany

Includes a searchable index of QST product reviews, a database on over 1000 equipment and parts suppliers, and several other programs.

Accelerated Aging: Photochemical and Thermal Aspects represents the culmination of more than 40 years of research by noted scientist Robert L. Feller. The book focuses on the long-term performance of materials such as wool, dyes, and organic compounds; their resistance to change when exposed to environmental factors such as oxygen, ozone, moisture, heat, and light; and their physical durability with handling and use over time. Processes of deterioration are discussed based on speeded-up laboratory studies designed to clarify the chemical reactions involved and their physical consequences.

This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CompTIA Linux+ and exam success with this Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master CompTIA Linux+ XK0-004 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks CompTIA Linux+ (XK0-004) Cert Guide is a best-of-breed exam study guide. Leading Linux trainers Ross Brunson and William "Bo" Rothwell share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time, including · Hardware and system configuration · Systems operation and maintenance · Security · Linux troubleshooting and diagnostics · Automation and scripting It fully reflects major changes to this version of the Linux+ exam, including new coverage of virtualization, cloud concepts, Git, and orchestration.

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