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The second edition of a bestseller, this definitive text covers all aspects of testing and maintenance of the equipment found in electrical power systems serving industrial, commercial, utility substations, and generating plants. It addresses practical aspects of routing testing and maintenance and presents both the methodologies and engineering basics needed to carry out these tasks. It is an essential reference for engineers and technicians responsible for the operation, maintenance, and testing of power system equipment. Comprehensive coverage includes dielectric theory, dissolved gas analysis, cable fault locating, ground resistance measurements, and power factor, dissipation factor, DC, breaker, and relay testing methods.

The second edition of a bestseller, this definitive text covers all aspects of testing

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and maintenance of the equipment found in electrical power systems serving industrial, commercial, utility substations, and generating plants. It addresses practical aspects of routing testing and maintenance and presents both the methodologies and engineering basics needed to carry out these tasks. It is an essential reference for engineers and technicians responsible for the operation, maintenance, and testing of power system equipment. Comprehensive coverage includes dielectric theory, dissolved gas analysis, cable fault locating, ground resistance measurements, and power factor, dissipation factor, DC, breaker, and relay testing methods.

Examines the concept of aging process facilities and infrastructure in high hazard industries and highlights options for dealing with the problem while addressing safety issues This book explores the many ways in which process facilities, equipment, and infrastructure might deteriorate upon continuous exposure to operating and climatic conditions. It covers the functional and physical failure modes for various categories of equipment and discusses the many warning signs of deterioration. Dealing with Aging Process Facilities and Infrastructure also explains how to deal with equipment that may not be safe to operate. The book describes a risk-based strategy in which plant leaders and supervisors can make more informed decisions on aging situations and then communicate them to upper management effectively. Additionally, it discusses the dismantling and safe removal of facilities that are approaching their intended lifecycle or have passed it

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altogether. Filled with numerous case studies featuring photographs to illustrate the positive and negative experiences of others who have dealt with aging facilities, *Dealing with Aging Process Facilities and Infrastructure* covers the causes of equipment failures due to aging and their consequences; plant management commitment and responsibility; inspection and maintenance practices for managing life cycle; specific aging asset integrity management practices; and more. Describes symptoms and causal mechanisms of aging in various categories of process equipment Presents key considerations for making informed risk-based decisions regarding the repair or replacement of aging process facilities and infrastructure Discusses practices for managing process facility and infrastructure life cycle Includes examples and case histories of failures related to aging *Dealing with Aging Process Facilities and Infrastructure* is an important book for industrial practitioners who are often faced with the challenge of managing process facilities and infrastructure as they approach the end of their useful lifecycle.

A culmination of 15 years of research, teaching, and consulting, this book shares the best practices, mistakes, victories, and essential steps for success which the author has gleaned from working with countless organizations. Unlike other books that only focus on the engineering issues (task lists) or management issues (CMMS), this in-depth resource is the first to give true emphasize to the four aspects of success in preventive maintenance systems--engineering, management, economic, and psychological -- thereby enabling readers to have a balanced view

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and understanding of what is happening in their organizations. Additionally, it blends concrete actionable steps and structures with the theory behind the steps.

Full coverage of testing and inspection methods, helping you to pass City & Guilds, EAL, AM2 and other related assessments Entirely up to date with the Third Amendment of the 17th Edition IET Wiring Regulations amendments Step-by-step descriptions, photos and online videos of the tests show exactly how to carry them out Covers City & Guilds 2394, 2395, 2396, EAL 600/4338/6 and 600/4340/4, and Part P assessments This book covers everything students need to learn about inspection and testing in order to pass their exams, containing clear reference to the latest legal requirements. All of the theory required in order to pass the City & Guilds 2394, 2395 and 2396 certificates, EAL 600/4338/6 and 600/4340/4 is explained in clear, easy to remember language along with sample questions and scenarios as encountered in the exams. It will also help prepare students on Part P Competent Person courses, City & Guilds Level 3 courses, NVQs and apprenticeship programmes for their practical inspection and testing exam. With its focus on the practical side of inspection and testing rather than just the requirements of the regulations, this book is ideal for students, experienced electricians and those working in allied industries on domestic and industrial installations.

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This book answers all your questions on the basics of inspection and testing with clear reference to the latest legal requirements. Christopher Kitcher not only tells you what tests are needed but also describes all of them in a step-by-step manner with the help of colour photos. Sample forms show how to verify recorded test results and how to certify and fill in the required documentation. The book is packed with handy advice on how to avoid and solve common problems encountered on the job. Entirely up to date with the 17th Edition IET Wiring Regulations Step-by-step descriptions and photos of the tests show exactly how to carry them out Covers City & Guilds 2394, 2395 and Part P courses. With its focus on the practical side of the actual inspection and testing rather than just the requirements of the regulations, this book is ideal for students, experienced electricians and those working in allied industries on domestic and industrial installations. All of the theory required for passing the City & Guilds 2394 and 2395 certificates is explained in clear, easy to remember language along with sample questions and scenarios as encountered in the exam. The book will also help prepare students on Part P Competent Person courses, City & Guilds Level 3 courses, NVQs and apprenticeship programmes for their practical inspection and testing exam.



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