



Maintenance Engineering And Management

S.K. Srivastava



Maintenance Engineering And Management:

MAINTENANCE ENGINEERING AND MANAGEMENT V. VENKATARAMAN, 2007-07-25 This text is an accessible and comprehensive guide to the principles practices functions and challenges of maintenance engineering and management With a strong emphasis on basic concepts and practical techniques throughout the book demonstrates in detail how effective technical competencies in maintenance management can be built in engineering organizations The book thus provides students and practising engineers alike with the methodologies and tools needed to understand and implement the systems approach to maintenance management The major goals for the text include To provide a good understanding of different types of maintenance management systems such as breakdown preventive predictive proactive To explain benefits of planned maintenance To explain condition based monitoring techniques with focus on vibration monitoring thermography and motor condition monitoring To stress the role of reliability engineering in maintenance with tools like Failure Mode and Effect Analysis Root Cause Analysis and Criticality Matrix To explain activities of maintenance planning with focus on shutdown planning human resources development and tools employed for monitoring To emphasize management functions such as procurement of spares measurement of maintenance effectiveness etc To give an overview of project management tools such as PERT etc To introduce computerized maintenance management systems To explain the basics of hazard analysis and fault tree analysis Review questions in each chapter worked out examples wherever applicable case studies and an exclusive appendix on Selected Questions and Answers are all designed to provoke critical thinking This text is suitable for undergraduate and postgraduate courses in Maintenance Engineering taught in the department of mechanical engineering in almost all universities

MAINTENANCE ENGINEERING AND MANAGEMENT, SECOND EDITION MISHRA, R. C., PATHAK, K., 2012-04-02 Maintenance of equipment machinery systems and allied infrastructure comprises the ways and means of optimizing the available resources of manpower materials tools and test equipment within a set of constraints to help achieve the targets of an organization by minimizing the downtimes Whether the goal is to produce and sell a product at a profit or is simply to perform a mission in a cost effective manner the maintenance principles discussed in this text apply equally to all such types of organizations In consonance with the growth of the industry and its modernization and the need to minimize the downtimes of machinery and equipment the engineering education system has included maintenance engineering as a part of its curriculum This second edition of the book continues to focus on the basics of this expanding subject with a broad discussion of management aspects as well for the benefit of the engineering students It explains the concept of a maintenance system the evaluation of its maintenance functions maintenance planning and scheduling the importance of motivation in maintenance the use of computers in maintenance and the economic aspects of maintenance This book also discusses the manpower planning and energy conservation in maintenance management Presented in a readable style the book brings together the numerous aspects of maintenance functions emphasizing the importance of this discipline

in the engineering education In this edition a new chapter titled Advances in Maintenance Chapter 21 has been included to widen the coverage of the book Besides the students of engineering especially those in streams of mechanical engineering and its related disciplines such as mining industrial and production this book will be useful to the practising engineers as well

Handbook of Maintenance Management and Engineering Mohamed Ben-Daya,Salih O. Duffuaa,Abdul Raouf,Jezeimir Knezevic,Daoud Ait-Kadi,2009-07-30 To be able to compete successfully both at national and international levels production systems and equipment must perform at levels not even thinkable a decade ago Requirements for increased product quality reduced throughput time and enhanced operating effectiveness within a rapidly changing customer demand environment continue to demand a high maintenance performance In some cases maintenance is required to increase operational effectiveness and revenues and customer satisfaction while reducing capital operating and support costs This may be the largest challenge facing production enterprises these days For this maintenance strategy is required to be aligned with the production logistics and also to keep updated with the current best practices Maintenance has become a multidisciplinary activity and one may come across situations in which maintenance is the responsibility of people whose training is not engineering This handbook aims to assist at different levels of understanding whether the manager is an engineer a production manager an experienced maintenance practitioner or a beginner Topics selected to be included in this handbook cover a wide range of issues in the area of maintenance management and engineering to cater for all those interested in maintenance whether practitioners or researchers This handbook is divided into 6 parts and contains 26 chapters covering a wide range of topics related to maintenance management and engineering

Maintenance Engineering (Principles, Practices and Management) Srivastava, Sushil Kumar,2006 This book is highly useful for the students of B E B Tech of Punjab Technological University Jalandhar and aslo for the other Technological Universities of India as per New Syllabus Accordingly few sample question are given at the end of each chapter The chapter and topics covered in this book are expected to encompass the syllabus that may be needed by various colleges institutions in maintenance field It also serves as a reference book for students of all other engineering disciplines in universities colleges institutions and also vast numbers of engineer managers supervisors technologists and other persons working in or associated with maintenance and upkeep of machines equipments and systems in any shop plant or industry

Engineering Maintenance Management Benjamin W. Niebel,1994-07-07 This work sets out to furnish all levels of engineering management with the material necessary to provide cost effective maintenance discussing the functional design of products as well as the identification of failure systems that permit scheduled maintenance procedures This second edition presents information on ISO 9000 requirements utilities management the use of bar coding in maintenance efforts plant re arrangement and minor construction and more

Maintenance Engineering & Management K Venkataraman,2010

Maintenance Engineering and Management D. R Kiran,2017-03-30 Resource added for the Industrial Mechanic

Mechanical Systems program 314755 *Introduction to Maintenance Engineering* Mohamed Ben-Daya,Uday Kumar,D. N. Prabhakar Murthy,2016-02-29 This introductory textbook links theory with practice using real illustrative cases involving products plants and infrastructures and exposes the student to the evolutionary trends in maintenance Provides an interdisciplinary approach which links engineering science technology mathematical modelling data collection and analysis economics and management Blends theory with practice illustrated through examples relating to products plants and infrastructures Focuses on concepts tools and techniques Identifies the special management requirements of various engineered objects products plants and infrastructures

Reliability-Centered Maintenance: Management and Engineering Methods R.T. Anderson,L. Neri,2012-12-06 In this book the authors provide a fresh look at basic reliability and maintainability engineering techniques and management tools for application to the system maintenance planning and implementation process The essential life cycle reliability centered maintenance ReM activities are focused on maintenance planning and the prevention of failure The premise is that more efficient and therefore effective life cycle maintenance programs can be established using a well disciplined decision logic analysis process that addresses individual part failure modes their consequences and the actual preventive maintenance tasks This premise and the techniques and tools described emphasize preventive not corrective maintenance The authors also describe the techniques and tools fundamental to maintenance engineering They provide an understanding of the inter relationships of the elements of a complete ReM program which are applicable to any complex system or component and are not limited only to the aircraft industry They describe special methodologies for improving the maintenance process These include an on condition maintenance OeM methodology to identify defects and potential deterioration which can determine what is needed as a maintenance action in order to prevent failure during use

The Maintenance Management Framework Adolfo Crespo Márquez,2007-06-10 The Maintenance Management Framework describes and reviews the concept process and framework of modern maintenance management of complex systems concentrating specifically on modern modelling tools deterministic and empirical for maintenance planning and scheduling It presents a new perspective of maintenance management by focusing on the course of maintenance actions presenting a structure that ensures proper support for current maintenance managers clarifying the functionality that is required from information technology when applied to maintenance and the functions of modern maintenance engineering and creating a set of practical models for maintenance management planning and scheduling The discussion of all of these issues is supported through the use of case studies The Maintenance Management Framework will be beneficial for engineers and professionals involved in maintenance management maintenance engineering operations management quality etc It will also be of interest to graduate students and researchers in this field

Maintenance Engineering and Management Chartered Institution of Building Services Engineers,Jo Harris,2014

Engineering Maintenance B.S. Dhillon,2002-02-14 Of the more than 300 billion spent on plant maintenance and

operations U S industry spends as much as 80 percent of this amount to correct chronic failures of machines systems and people With machines and systems becoming increasingly complex this problem can only worsen and there is a clear and pressing need to establish comprehensive equipment management programs that incorporate the diverse considerations that are essential to effective maintenance Engineering Maintenance A Modern Approach presents a cradle to grave strategy to preserve equipment function avoid the consequences of failures and ensure the productive capacity of equipment Moving well beyond traditional approaches this strategy incorporates quality and safety human error and software maintenance considerations along with costing reliability and maintainability From specialized books and technical articles the author has gathered and integrated the latest advances in engineering maintenance into practical step by step plans designed to optimize maintenance activities extend equipment life and minimize failures The elimination of chronic failures through effective maintenance can reduce maintenance costs by 40 to 60 percent Engineering Maintenance A Modern Approach not only collects recent advances into a single volume but also directs you on a path that can lead to a more successful cost effective maintenance program GUIDE M15 MAINTENANCE ENGINEERING AND MANAGEMENT JOANNA.

HARRIS,2023 Maintenance Engineering & Management S.K. Srivastava,2007 The initial edition of the book was based on informations available and technologies and methodologies commonly used till 1995 Since then quite a few improvements have taken place and new technologies and methodologies ect have come up in related fields As such need was felt to upgrade and augment the book in the form of throughly revised edition and change the name to Maintenance Engineering Management The book has been designed to be used as a text book for many engineering disciplines as maintenance Engineering Maintenance Technology or Maintenance Management at degree diploma level and also useful for postgraduate study in most Indian universities institutions and polytechnics *Maintenance Engineering and Management* Chartered Institution of Building Services Engineers,2008 GUIDE M1 MAINTENANCE ENGINEERING AND MANAGEMENT JOANNA. HARRIS,2023 GUIDE M8 MAINTENANCE ENGINEERING AND MANAGEMENT JOANNA. HARRIS,2023

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