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# CMRP Formulas – Complete Guide

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**1.1 RATIO OF REPLACEMENT ASSET VALUE (RAV) TO CRAFT-WAGE HEADCOUNT** - ✓  $\text{RAV (\$)} / \text{Craft-Wage Headcount}$

**1.3 MAINTENANCE UNIT COST** - ✓  $\text{Total Maintenance Cost} / \text{Standard Units Produced}$

**1.4 STOCKED MAINTENANCE, REPAIR AND OPERATING MATERIALS (MRO) INVENTORY VALUE AS A PERCENT OF REPLACEMENT ASSET VALUE (RAV)** - ✓  $[\text{Stocked MRO Value (\$)} \times 100] / \text{Replacement Asset Value (\$)}$

**1.5 TOTAL MAINTENANCE COST AS A PERCENT OF REPLACEMENT ASSET VALUE (RAV)** - ✓  $[\text{Total Maintenance Cost (\$)} \times 100] / \text{Replacement Asset Value (\$)}$

**2.1.1 OVERALL EQUIPMENT EFFECTIVENESS (OEE)** - ✓  $\text{Availability (\%)} \times \text{Performance Efficiency (\%)} \times \text{Quality Rate (\%)}$

**2.1.1 (OEE) - Availability** - ✓  $(\text{Uptime Hrs} \times 100) / (\text{Total Available Time Hrs} - \text{Idle Time Hrs})$

**2.1.1 (OEE) - Uptime** - ✓  $\text{Total Available Time Hrs} - [\text{Idle Time Hrs} + \text{Total Downtime Hrs}]$

**2.1.1 (OEE) - Total Downtime** - ✓  $(\text{Hrs}) = \text{Scheduled Downtime Hrs} + \text{Unscheduled Downtime Hrs}$

**2.1.1 (OEE) - Performance Efficiency** - ✓  $(\%) = [\text{Actual Production Rate (units per hour)} / \text{Best Production Rate (units per hour)}] \times 100$

**2.1.1 (OEE) - Quality Rate** - ✓  $(\%) = [(\text{Total Units Produced} - \text{Defective Units Produced}) / \text{Total Units Produced}] \times 100$

**2.1.2 TOTAL EFFECTIVE EQUIPMENT PERFORMANCE (TEEP)** - ✓  $\text{TEEP (\%)} = \text{Utilization Time \%} \times \text{Availability \%} \times \text{Performance Efficiency \%} \times \text{Quality Rate \%}$

# Cmrp Study Guide Certified Maintenance And Reliability

**Jung-Chul (Thomas) Eun**



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**Maintenance and Reliability Best Practices** Ramesh Gulati, Ricky Smith, 2009      **Maintenance and Reliability Certification Exam Guide** Nathan C. Wright, 2018

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**Handbook of Engineering Practice of Materials and Corrosion** Jung-Chul (Thomas) Eun, 2020-09-04 This handbook is an in depth guide to the practical aspects of materials and corrosion engineering in the energy and chemical industries The book covers materials corrosion welding heat treatment coating test and inspection and mechanical design and integrity A central focus is placed on industrial requirements including codes standards regulations and specifications that practicing material and corrosion engineers and technicians face in all roles and in all areas of responsibility The comprehensive resource provides expert guidance on general corrosion mechanisms and recommends materials for the control and prevention of corrosion damage and offers readers industry tested best practices rationales and case studies

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Douglas Plucknette and Chris Colson The Reliability Leadership Travel Guide is designed to empower you and your team on a self led journey that will unlock extraordinary value for your organization      **Cmrr Exam Flashcard Study System** Mometrix Media Llc,2010      Maintenance Planning and Scheduling Handbook 3/E () (Doc) D. D. D. Palmer,2012-09-12 The fully updated industry standard guide to maintenance planning and scheduling Written by a Certified Maintenance and Reliability Professional CMRP with more than three decades of experience this thoroughly revised resource provides proven planning and scheduling strategies that will take any maintenance organization to the next level of performance The book covers the accuracy of time estimates the level of detail in job plans creating schedules staging material utilizing a CMMS and more all designed for increasing your workforce without hiring Maintenance Planning and Scheduling Handbook Third Edition features major additions to the business case for planning and scheduling new case studies an expanded chapter on KPIs with sample calculations a new chapter on successful outage management and a new appendix illustrating how to easily conduct an in house productivity study New discussions reveal how the principles of planning and scheduling closely follow the timeless management principles of Dr W Edwards Deming and Dr Peter F Drucker This comprehensive guide delivers the experience advice and know how necessary to establish a world class maintenance operation Detailed coverage of The business case for the benefit of planning Planning principles Scheduling principles Dealing with reactive maintenance Basic planning Advance scheduling Daily scheduling and supervision Forms and resources The computer in maintenance How planning interacts with preventive maintenance predictive maintenance and project work How to control planning and use associated KPIs for planning and overall maintenance Shutdown turnaround overhaul and outage management Conclusion start planning      **Reliability and Maintenance Benchmarking** Alan J. Poling,2014-11-30      *Workbook to Accompany Maintenance and Reliability Best Practices* Ramesh Gulati,2013-04-15 This softbound workbook is the ideal guide for readers of Gulati s Maintenance and Reliability Best Practices 2nd edition as well as for students in a classroom or seminar workshop setting Each chapter provides extensive Powerpoint style summaries of important vocabulary and essential concepts in a format that encourages students to write additional notes and evaluations of the content Includes reviews of chapter objectives and summaries Provides readers with answers to the main text s assessment exercises as well as additional questions to direct their study Each chapter concludes with a set of independent research questions these questions help readers expand their understanding of the content as they prepare to apply best practices      *Guide to the Maintenance and Reliability Body of Knowledge* Society for Maintenance and Reliability Professionals,2009

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