

ROOT CAUSE ANALYSIS

A Tool for Total Quality Management

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WORK
BOOK

Root Cause Analysis Workbook H0701a

Denise Robitaille



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Quality Progress ,1993 **Subject Guide to Books in Print** ,1971 Root Cause Analysis Mark A. Latino,Robert J. Latino,Kenneth Latino,2016-04-19 What is RCA It seems like such an easy question to answer yet from novices to veterans and practitioners to providers no one seems to have come to agreement or consensus on an acceptable definition for the industry Now in its fourth edition Root Cause Analysis Improving Performance for Bottom Line Results discusses why it is so hard to get su **Root Cause Analysis** Duke Okes,2019 **Root Cause Analysis** Mark A. Latino,Robert J. Latino,Kenneth C. Latino,2019-06-26 This book comprehensively outlines what a holistic and effective Root Cause Analysis RCA system looks like From the designing of the support infrastructure to the measuring of effectiveness on the bottom line this book provides the blueprint for making it happen While traditionally RCA is viewed as a reactive tool the authors will show how it can be applied proactively to prevent failures from occurring in the first place RCA is a key element of any successful Reliability Engineering initiative Such initiatives are comprised of equipment process and human reliability foundations Human reliability is critical to the success of a true RCA approach This book explores the anatomy of a failure undesirable outcome as well as a potential failure high risks Virtually all failures are triggered by errors of omission or commission by human beings The methodologies described in this book are applicable to any industry because the focus is on the human being s ability to think through why things go wrong not on the industry or the nature of the failure This book correlates reliability to safety as well as human performance improvement efforts The author has provided a healthy balance between theory and practical application wrapping up with case studies demonstrating bottom line results Features Outlines in detail every aspect of an effective RCA system Displays appreciation for the role of understanding the physics of a failure as well as the human and system s contribution Demonstrates the role of RCA in a comprehensive Asset Performance Management APM system Explores the correlation between Reliability Engineering and Safety Integrates the concepts of Human Performance Improvement Learning Teams and Human Error Reduction approaches into RCA Root Cause Analysis Robert J. Latino,Mark A. Latino,Kenneth Latino,Kenneth C. Latino,2002-04-29 Undesirable outcomes chronic failure incidents and accidents The cost of such events to corporations is high generally adding up to tens and hundreds of millions of dollars in accepted losses Why accept these losses What if you could understand why these errors occur and eliminate chronic events from occurring altogether Root Cause Root Cause Analysis Robert J. Latino,Mark A. Latino,Kenneth Latino,Kenneth C. Latino,2006-05-05 There is no easy answer to the question What is RCA Some will give a general idea of what Root Cause Analysis RCA is designed to accomplish while others will advocate a specific approach In this third edition of the best selling Root Cause Analysis Improving Performance for Bottom Line Results acclaimed experts Robert and Ke Root Cause Analysis Denise Robitaille,2004 Do you have recurring problems that are costing you time and money Unresolved problems do more than aggravate They can increase costs lower quality and drive customers away Plus quality management processes

such as ISO 9001 require organizations to have a corrective and preventive action process in place Root cause analysis is integral to the success of any corrective action or problem solving process Unfortunately root cause analysis is an often maligned misunderstood and misapplied process Instead of viewing root cause analysis as an opportunity for improvement many see it only as admission that things have gone wrong Root cause analysis should be seen as an opportunity not a chore This practical guide offers proven techniques for using root cause analysis in your organization Inside you ll find What root cause analysis is When and when not to use root cause analysis Who should participate in the root cause analysis process Tools and techniques to aid in the root cause analysis process How to construct a root cause analysis checklist Examples of how a well run root cause analysis process work *Six Steps to Root Cause Analysis* Maria Dineen,2002 [The PROACT® Root Cause Analysis](#) Kenneth C. Latino,Mark A. Latino,Robert J. Latino,2020 Root Cause Analysis or RCA What is it Everyone uses the term but everyone does it differently How can we have any uniformity in our approach much less accurately compare our results if we re applying different definitions At a high level we will explain the difference between RCA and Shallow Cause Analysis because that is the difference between allowing a failure to recur or dramatically reducing the risk of recurrence In this book we will get down to basics about RCA the fundamentals of blocking and tackling and explain the common steps of any investigative occupation Common investigation steps include Preserving evidence data not allowing hearsay to fly as fact Organizing an appropriate team minimizing potential bias Analyzing the events reconstructing the incident based on actual evidence Communicating findings and recommendations ensuring effective recommendations are actually developed and implemented Tracking bottom line results ensuring that identified meaningful metrics were attained We explore Why don t things always go as planned When our actual plans deviate from our intended plans we usually experience some type of undesirable or unintended outcome We analyze the anatomy of a failure undesirable outcome and provide a step by step guide to conducting a comprehensive RCA based on our 3 decades of applying RCA as we have successfully practiced it in the field This book is written as a how to guide to effectively apply the PROACT R RCA methodology to any undesirable outcome is directed at practitioners who have to do the real work focuses on the core elements of any investigation and provides a field proven case as a model for effective application This book is for anyone charged with having a thorough understanding of why something went wrong such as those in EH S maintenance reliability quality engineering and operations to name just a few **Root Cause Analysis Made Simple** Susan Lubell,Ricky Smith,2015-12-01 *The ASQ Pocket Guide to Root Cause Analysis* Bjørn Andersen,Tom Natland Fagerhaug,2013-11-06 All organizations experience unintended variation and its consequences Such problems exist within a broad range of scope persistence and severity across different industries Some problems cause minor nuisances others leads to loss of customers or money others yet can be a matter of life and death The purpose of this pocket guide is to provide you with easily accessible knowledge about the art of problem solving with a specific focus on identifying and eliminating root causes of problems Root

cause analysis is a skill that absolutely everybody should master irrespective of which sector you work in what educational background you have and which position in the organization you hold The content in this little pocket guide can contribute to disseminating this skill a little further in the world *Fishbone Diagram Workbook* J. D,2021-09-12 Guideline for Root Cause Analysis RCA for recording detailed plans suitable for use in organizations businesses business owners employees supervisors managers personal plans Problem Solving Problem Solving Book for Professionals Problem Solving Book for Projects Problem Solving Tools Cause and Effect Diagram Ishikawa Diagram Root Cause Analysis RCA CAPA Corrective and Preventive Actions Why Why Analysis *Root Cause Analysis* Wilson,1998-01-01 *Root Cause Analysis (RCA)* ,2016

Root-cause Analysis Complete Self-assessment Guide Gerardus Blokdyk,2017-07-30 Are there any disadvantages to implementing Root cause analysis There might be some that are less obvious In a project to restructure Root cause analysis outcomes which stakeholders would you involve How is the value delivered by Root cause analysis being measured What are your most important goals for the strategic Root cause analysis objectives When was the Root cause analysis start date Defining designing creating and implementing a process to solve a business challenge or meet a business objective is the most valuable role In EVERY company organization and department Unless you are talking a one time single use project within a business there should be a process Whether that process is managed and implemented by humans AI or a combination of the two it needs to be designed by someone with a complex enough perspective to ask the right questions Someone capable of asking the right questions and step back and say What are we really trying to accomplish here And is there a different way to look at it For more than twenty years The Art of Service s Self Assessments empower people who can do just that whether their title is marketer entrepreneur manager salesperson consultant business process manager executive assistant IT Manager CxO etc they are the people who rule the future They are people who watch the process as it happens and ask the right questions to make the process work better This book is for managers advisors consultants specialists professionals and anyone interested in Root cause analysis assessment All the tools you need to an in depth Root cause analysis Self Assessment Featuring 612 new and updated case based questions organized into seven core areas of process design this Self Assessment will help you identify areas in which Root cause analysis improvements can be made In using the questions you will be better able to diagnose Root cause analysis projects initiatives organizations businesses and processes using accepted diagnostic standards and practices implement evidence based best practice strategies aligned with overall goals integrate recent advances in Root cause analysis and process design strategies into practice according to best practice guidelines Using a Self Assessment tool known as the Root cause analysis Scorecard you will develop a clear picture of which Root cause analysis areas need attention Included with your purchase of the book is the Root cause analysis Self Assessment downloadable resource which contains all questions and Self Assessment areas of this book in a ready to use Excel dashboard including the self assessment graphic insights and project planning automation all with examples to get you

started with the assessment right away Access instructions can be found in the book You are free to use the Self Assessment contents in your presentations and materials for customers without asking us we are here to help **Root-Cause Analysis Complete Self-Assessment Guide** Gerardus Blokdyk,2017-07-22 Are there any disadvantages to implementing Root cause analysis There might be some that are less obvious In a project to restructure Root cause analysis outcomes which stakeholders would you involve How is the value delivered by Root cause analysis being measured What are your most important goals for the strategic Root cause analysis objectives When was the Root cause analysis start date Defining designing creating and implementing a process to solve a business challenge or meet a business objective is the most valuable role In EVERY company organization and department Unless you are talking a one time single use project within a business there should be a process Whether that process is managed and implemented by humans AI or a combination of the two it needs to be designed by someone with a complex enough perspective to ask the right questions Someone capable of asking the right questions and step back and say What are we really trying to accomplish here And is there a different way to look at it For more than twenty years The Art of Service s Self Assessments empower people who can do just that whether their title is marketer entrepreneur manager salesperson consultant business process manager executive assistant IT Manager CxO etc they are the people who rule the future They are people who watch the process as it happens and ask the right questions to make the process work better This book is for managers advisors consultants specialists professionals and anyone interested in Root cause analysis assessment All the tools you need to an in depth Root cause analysis Self Assessment Featuring 612 new and updated case based questions organized into seven core areas of process design this Self Assessment will help you identify areas in which Root cause analysis improvements can be made In using the questions you will be better able to diagnose Root cause analysis projects initiatives organizations businesses and processes using accepted diagnostic standards and practices implement evidence based best practice strategies aligned with overall goals integrate recent advances in Root cause analysis and process design strategies into practice according to best practice guidelines Using a Self Assessment tool known as the Root cause analysis Scorecard you will develop a clear picture of which Root cause analysis areas need attention Included with your purchase of the book is the Root cause analysis Self Assessment downloadable resource which contains all questions and Self Assessment areas of this book in a ready to use Excel dashboard including the self assessment graphic insights and project planning automation all with examples to get you started with the assessment right away Access instructions can be found in the book You are free to use the Self Assessment contents in your presentations and materials for customers without asking us we are here to help Root Cause Failure Analysis Trinath Sahoo,2021-05-06 Root Cause Failure Analysis Provides the knowledge and failure analysis skills necessary for preventing and investigating process equipment failures Process equipment and piping systems are essential for plant availability and performance Regularly exposed to hazardous service conditions and damage mechanisms these critical plant assets can

result in major failures if not effectively monitored and assessed potentially causing serious injuries and significant business losses When used proactively Root Cause Failure Analysis RCFA helps reliability engineers inspect the process equipment and piping system before any abnormal conditions occur RCFA is equally important after a failure happens it determines the impact of a failure helps control the resultant damage and identifies the steps for preventing future problems Root Cause Failure Analysis A Guide to Improve Plant Reliability offers readers clear understanding of degradation mechanisms of process equipment and the concepts needed to perform industrial RCFA investigations This comprehensive resource describes the methodology of RCFA and provides multiple techniques and industry practices for identifying predicting and evaluating equipment failures Divided into two parts the text first introduces Root Cause Analysis explains the failure analysis process and discusses the management of both human and latent error The second part focuses on failure analysis of various components such as bolted joints mechanical seals steam traps gearboxes bearings couplings pumps and compressors This authoritative volume Illustrates how failures are associated with part integrity a complete system or the execution of an engineering process Describes how proper design operation and maintenance of the equipment help to enhance their reliability Covers analysis techniques and industry practices including 5 Why RCFA fault tree analysis Pareto charts and Ishikawa diagrams Features a detailed case study of process plant machinery and a chapter on proactive measures for avoiding failures Bridging the gap between engineering education and practical application Root Cause Failure Analysis A Guide to Improve Plant Reliability is an important reference and guide for industrial professionals including process plant engineers planning managers operation and maintenance engineers process designers chemical engineers and instrument engineers It is also a valuable text for researchers instructors and students in relevant areas of engineering and science

Troubleshooting and Root Cause Failure Analysis Paul J R Lanthier, 2021-01-08 In the field of maintenance good problem solving practices are among the most important elements to maximizing equipment uptime and by resolving the root cause of the failure in increasing equipment reliability To be successful an organization must be able to resolve the effects of a failure quickly so that it can go back to normal and in some cases determine the cause of the failure so that a permanent solution can be identified and implemented These are two distinct requirements troubleshooting and root cause failure analysis with distinctive requirements Both are important and one cannot exist without the other if we want to be efficient and effective in resolving asset failures This work takes a unique approach to equipment failure related problem solving by presenting both types of failure resolution techniques the purpose of each and describing how best to use them In presenting root cause failure analysis the book distinguishes between information gathering and failure analysis It provides five information gathering methods and three root cause analysis methods from the 5 Whys to Logic Tree Analysis to Single Functional Failure RCM It follows a structured approach to managing the RCFA from stabilizing the site and gathering information to implementing and sustaining the results to leveraging the solution This book provides practical methods and

tools needed to achieve problem solving goals and objectives both when troubleshooting a problem as well as when determining a permanent solution All of this information is kept to a concise and extremely readable length and format The market needs a practical troubleshooting and RCFA guide that is not software specific and that provides a clear structured approach to both This work is that rare find Features Explores problem solving as a science Focuses on how to help an organization be successful both at quickly getting the plant back in operation and defining permanent solutions The only book to detail troubleshooting and RCFA under the same cover **Insights Into Root Cause Analysis** Ulises Pabon,2017-02-14 This books distills and captures lessons learned from hundreds of real life problem solving expeditions If you are new to root cause analysis this book will help accelerate your learning curve If you are an experienced investigator you ll discover interesting refinements you ll want to adopt when using the basic tools and you ll learn about new techniques that can help you unravel complex problems and uncover hidden causal factors Root causes are not always apparent To find out what happened and why it happened you need a solid conceptual framework and a well assorted toolbox This book provides both as well as the insights you ll need on your path towards root cause analysis mastery The book also includes two related discussions dealing with human error and assuring product integrity once a problem is detected

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