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The correct answer is D, B, E, A, C. Key Points The correct answer is D, B, E, A, C. Select the critical-to-quality characteristics and define the required performance standards (D): In this step, the critical-to-quality characteristics and define the required performance standards (D): In this step, the critical-to-quality characteristics are identified, which are the key features or parameters that directly affect customer satisfaction. The required performance standards for these characteristics are defined to meet customer expectations. Validate the measurement system, including methods and procedures used to collect data. The current process capability is assessed to understand its performance and limitations. Define upper and lower performance limits; identify sources of variation to identify the vital variables needing control (E): This step involves setting performance limits, understanding sources of variation, and identifying potential causes of variation that need to be controlled. It helps establish a clear understanding of the problem and the critical factors that contribute to it. Discover variation relationship between variation and the vital variables is analyzed. Operating tolerances are established for each vital variable to ensure that the process operates within acceptable limits and meets the desired performance standards. Validate the measurement system's ability to produce repeatable data; determine the capability of the process control on the vital variables (C): This step involves validating the measurement system's ability to produce consistent and accurate data. The process capability is assessed to determine if it can effectively control these variables. I of 11 Sets 1. A. performance + expectations B. performance x expectations C. performance - expectations D. performance (p) /expectations D. performance / expectations Explanation: quality (q) = performance (p) /expectations D. performance (p) /expectations D. performance / expectations Explanation: quality can be quantified by quality (q) = performance / expectations D. performance (p) /expectations (e) so option d is correct 2. A. product oriented B. process oriented D. supplier oriented D. supplier oriented Answer» A. product oriented Explanation: traditional culture of quality requirements is product oriented, whereas tqm culture is process oriented, so option a is correct 3. A. genichi taguchi B. masaaki imai C. shigeo shingo D. w. edwards deming Answer» D. w. edwards deming Explanation: american quality guru's are w. edward deming, walter shewhart, philip crosby, joseph m juran. so option d is correct 4. A. walter shewhart B. philip crosby C. genichi taguchi D. w. edward deming Explanation: w. edward deming contributions are 1. deming cycle or pdca cycle 3. seven deadly diseases of management 4. system of profound knowledge so option d is correct 5. A. supplier - process - customer B. customer - process - customer - process - customer - process - customer - supplier - process - customer - supplier - process - customer - process - customer - supplier - process - customer - supplier - process - customer - process - customer - supplier - s 1. vision statement 2. mission statement 3. quality policy statement 5. quality policy statement 5. quality policy statement 5. quality policy statement 6. quality policy statement 7. A. vision statement 8. mission statement 7. A. vision statement 8. mission statement 8. quality policy statement 8. quality policy statement 8. quality policy statement 8. mission statement 8. quality policy st walter shewhart B. philip crosby C. joseph m juran D. w. edward deming Answer» C. joseph m juran Explanation: juran's 10 steps for quality improvement 6. breakthrough concept so option c is correct 9. A. internal customer B. cost of quality C. breakthrough concept D. all the above Answer» D. all the above Explanation: juran's contributions are 1. internal customer 2. cost of quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 4. fitness of use 5. juran's 10 steps for quality trilogy 6. juran's 10 steps for quality trilogy 6. juran's 10 steps for quality trilogy 7. juran's 10 steps for quality trilogy 8. juran's 10 steps for quality concept of zero defects Explanation: philip crosby's contributions are 1. four absolutes of quality 2. 14 steps to quality management 3. crosby's quality vaccine 4. concept of zero defects so option d is correct 11. A. walter shewhart B. philip crosby C. joseph m juran D. w. edward deming Answer» B. philip crosby Explanation: philip crosby's contributions are 1. four absolutes of quality 2. 14 steps to quality management 3. crosby's quality vaccine 4. concept of zero defects so option b is correct 12. A. prevention + appraisal + internal failure + external fai +internal failure +external failure explanation: cost of quality = prevention cost + appraisal cost + appraisal cost + appraisal cost so option c is correct 14. A. internal failure cost B. external failure cost B. extern customer satisfaction model is the intersection of company offer and customer perception on quality are performance, features C. service, warranty, price and reputation so option d is correct 17. A. comment cards B. focus groups C. toll free telephone numbers D. all the above Answer» D. all the above Explanation: tools used for receiving customer questionnaire 3. post-transaction surveys 4. employee feedback 5.focus groups 6.toll free telephone numbers. so option d is correct 18. A. plan do check act B. plan did check act C. process do check act D. process did check act Explanation: pdca cycle stands for plan do check act Explanation: dimensions of quality contain performance, features, usability, conformance to standards/specifications, reliability, durability, maintainability, assurance, empathy, responsiveness so option d is correct 21. A. walter shewhart B. philip crosby C. genichi taguchi D. w. edward deming Answer» C. genichi taguchi Explanation: japanese quality guru are genichi taguchi, masaaki imai, shigeo shingo. so option c is correct 22. A. taguchi model D. kaizen model Explanation: kano proposed a model to understand the customer need. whereas others contributions are not with respect to customer need. so option b is correct 23. A. trend analysis B. pareto analysis and pareto analysis and pareto analysis so option c is correct 24. A. plan do study act B. plan did study act C. process do study act D. process do study act D. process did study acknowledge Answer» A. plan do study act so option a is correct 25. A. first absolute Explanation: first absolute Explanation: for plan do study act so option a is correct 25. A. first absolute Explanation: first absolute Explanation: first absolute Explanation: first absolute Explanation and for plan do study act Explanation and for plan do study act Explanation for plan do study act Explanation and for plan do study act Explanation causing quality is preventive, not appraisal 26. A. walter shewhart B. philip crosby C. joseph m juran D. w. edward deming Answer» C. joseph m juran Explanation: juran's contributions are 1. internal customer 2. cost of quality improvement 6. breakthrough concept so option c is correct 27. A. appraisal cost B. internal failure cost C. external failure cost C. external failure cost cost generated before the after a product is shipped as a result of non-conformance to requirements. external failure cost cost generated before the after a product is shipped as a result of non-conformance to requirements. conformance to requirements so option b is correct 28. A. customer retention B. customer service Answer» C. customer complaints Explanation: customer complaints D. customer complaints Explanation: customer service Answer» C. customer complaints Explanation b. customer complaints D. customer compla management C. employee D. vendor Answer» C. employee Explanation: employee involvement improves the quality and productivity at all levels of organization. so option c is correct 30. A. manager B. high performer C. motivator to others D. team leader Answer» B. high performer Explanation: a satisfied employee will improve their work continuously, find new goals and change challenges. 31. A. job satisfaction B. job enrichment C. job enlargement D. all of the above Answer» D. all of the above Answer» D. all of the above Answer D. all of the Answer» B. motivation Explanation: motivation is the process of inducing people inner drives and action towards certain goals. so option b is correct 33. A. social B. safety C. basic D. esteem Answer» D. esteem Explanation: motivation is the process of inducing people inner drives and action towards certain goals. so option b is correct 34. A. company policy B. administration C. responsibilities D. interpersonal relations Answer» C. responsibilities Explanation: hygiene factors are necessary to maintain a reasonable level of satisfaction among employees. so option c is correct. 35. A. motivators B. hygiene factors C. improvement factors D. advance factors Answer» A. motivators Explanation: total quality management is a great motivator for employees as it taps their intellectual treasure for the success of the organization. so option a is correct. 36. A. environmental objective B. audit result C. corrective action D. all of the above Explanation: continual improvement is an ongoing effort to improve products, services, or processes. so option d is correct. 37. A. small change B. big improvement C. sudden impact D. all of the above Answer» A. small change Explanation: kaizen is a japanese term meaning "change Explanation: kaizen is a japanese term meaning "change Explanation improvement D. all of the above Answer and Improvement D. all of the immediate improvement Answer» B. continuous improvement Explanation: pdsa cycle is an iterative four-step management method used in business for the project B. throuout the life of the project C. at the end of the project D. no need to carry out quality practices Answer» B. throuout the life of the project Explanation; quality practices, such as, teamwork and participation, customer focus and satisfaction, continuous improvement, were identified as best practices for tqm implementation. so option b is correct. 40. A. quality planning B. quality improvement C. quality control D. all the three Answer» D. all the three Explanation: juran's trilogy," an approach to cross-functional management that is composed of three managerial processes: quality planning, quality improvement. so option d is correct. 41. A. card B. fool proof C. continuous improvement D. fishbone diagram Answer» B. fool proof Explanation: seiketsu practices such as colour coding, fool proofing, responsibility labels can be followed at the workplace. so option b is correct. 42. A. maintenance costs Explanation: maintenance costs Explanation: maintenance costs are incurred not to reduce as a result of better quality so option a is correct. 43. A. a project completed in shortest possible time. B. a product or service that conforms to the required specifications. C. an award-winning product that brings public recognition to the project that conforms to the required specifications. specifications. Explanation: organizations seek sustained Success through the implementation of a quality management system so option b is correct. 44. A. explicitly stated B. implied C. legally required D. all of the above Explanation: quality refers to the set of inherent properties of an object that allows satisfying stated or implied needs. so option d is correct. 45. A. customer satisfaction B. reducing manpower C. continuous cost reduction D. continuous operational improvement approach to long-term success through customer satisfaction. so option b is correct. 46. A. functional requirements B. design attributes C. service process D. manufacturing process Answer» B. design attributes Explanation: hoq is considered the primary tool used during quality of service C. quality of specification D. quality of manufacturing Answer» A. quality of conformance Explanation: the degree to which products conform to essential requirements and meet the needs of users for which they are intended. so option a is correct. 48. A. quality assurance Explanation: quality assurance (qa) is defined as an activity to ensure that an organization is providing the best possible product or service to customer need B. organizational need C. supplier need B. organizational n or service. so option a is correct. 50. A. provide resources B. define ems C. monitor the effectiveness of the above Explanation: management responsibilities are to ensure operational efficiency, financial reporting quality, and compliance with applicable laws, regulations, rules, and standards. so option define ems C. monitor the effectiveness of the above Explanation: management responsibilities are to ensure operational efficiency, financial reporting quality, and compliance with applicable laws, regulations, rules, and standards. is correct. Previous 1 2 3 4 5 6 7 Next Done Studing? Take A Test. Great job completing your study session! Now it's time to put your knowledge to the test. Challenge yourself, see how much you've learned, and identify areas for improvement. Don't worry, this is all part of the journey to mastery. Ready for the next step? Take a quiz to solidify what you've just studied. © Copyright 2025 McqMate. All rights reserved. 100%(2)100% found this document useful (2 votes)2K views3 pagesThis document contains 10 multiple choice questions about total quality management. The questions cover topics such as process tools used in TQM systems, defect levels associated with six si...SaveSave Total Quality Management Multiple Choice Questions... For Later100%100% found this document useful, undefined100%(2)100% found this document useful (2 votes)2K views3 pagesThis document useful (2 votes)2K vi associated with six sigma quality, types of costs associated with quality issues, roles used in six sigma (e.g. black belts), customer priorities, definitions of quality, and areas covered by organizational processes. The questions are followed by the correct answers.100%(2)100% found this document useful (2 votes)2K views3 pagesThis document contains 10 multiple choice questions about total quality management. The questions cover topics such as process tools used in TQM systems, defect levels associated with six si... Quality management is a systematic approach used by organizations to ensure that their products, services, and processes consistently meet or exceed customer expectations and industry standards. The primary goal of quality management is to deliver high-quality management is deliver h puts the customer at the center of its approach. Understanding customer needs, expectations, and feedback is crucial to delivering products and services that meet or exceed customer satisfaction. Continuous Improvement: Organizations committed to quality management strive for continuous improvement in all aspects of their operations. They use data-driven approaches, such as Six Sigma, Total Quality Management (TQM), and Lean principles, to identify and eliminate defects and waste, leading to more efficient processes and better outcomes. Processes and better outcomes. Processes and better outcomes. performance metrics, and continually monitoring and optimizing them to achieve consistent results. Employee are encouraged to take ownership of their work, participate in decision-making, and contribute to process improvements. Data-Driven Decision Making: Quality management relies on data and evidence to make informed decisions. Organizations use data analytics and performance metrics to measure, monitor, and improve processes and products. Article outline Part 1: OnlineExamMaker AI quiz generator - The easiest way to make quizzes online When it comes to ease of creating a quality management skills assessment, OnlineExamMaker is one of the best AI-powered quiz making software for your institutions or businesses. With its AI Question Generator, just upload a document or input keywords about your assessment topic, you can generate high-quality quiz questions on any topic, difficulty level, and format. What you will like: AI Question Generator to help you save time in creating quiz questions automatically. Treate a lead generation form to collect an exam taker's information, such as email, mobile phone, work title, company profile and so on. Part 2: 30 quality management quiz questions & answers 1. What is the primary goal of Quality management quiz questions & answers 1. What is the primary goal of Quality management quiz questions & answers 1. c) Consistently meeting or exceeding customer expectations 2. What does Six Sigma aim to achieve in Quality Management? a) Eliminate all defects and errors to a minimum level c) Achieve 100% customer satisfaction d) Improve employee morale Answer: b) Reduce defects and errors to a minimum level 3. Which approach focuses on identifying and eliminating waste in processes to improve efficiency? a) Six Sigma b) Lean principles 4. What is the primary focus of Total Quality Management (TQM)? a) Reducing costs b) Improving employee satisfaction c) Ensuring product safety d) Continuous improvement and customer satisfaction Answer: d) Continuous improvement and customer satisfaction 5. What does the "PDSA" cycle stand for in the context of Quality Management? a) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: c) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: c) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: c) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: c) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: c) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Support, Assess Answer: d) Plan, Do, Study, Act d) Process, Deliver, Assess Answer: d) Plan, Do, Study, Act d) Plan, Do Study, Act 6. Which Quality Management system is the internationally recognized standard for guality? a) Six Sigma b) ISO 9001 7. What is the purpose of a control chart in Quality Management? a) To display data in a graphical format b) To track the progress of a project c) To identify potential defects and errors in a process d) To monitor process stability and variability over time Answer: d) To monitor process stability and variability over time 8. Which Quality Management (TQM) d) Six Sigma Answer: d) Six Sigma 9. What does the acronym "DMAIC" represent in Six Sigma methodology? a) Define, Measure, Analyze, Improve, Control b) Develop, Measure, Apply, Implement, Correct Answer: a) Define, Measure, Analyze, Improve, Control 10. Which tool is used to visualize the relationship between two variables in Quality Management? a) Control chart b) Scatter plot c) Fishbone diagram d) Pareto chart Answer: b) Scatter plot 11. What is the purpose of a fishbone diagram d) Pareto chart Answer: b) Scatter plot 12. What is the purpose of a fishbone diagram d) Pareto chart Answer: b) Scatter plot 13. What is the purpose of a fishbone diagram d) Pareto chart Answer: b) Scatter plot c) To identify potential causes of a problem or defect d) To monitor process stability and variability over time Answer: c) To identify potential causes of a problem or defect 12. What is the key concept of "Kaizen" in Quality Management? a) Continuous improvement through small, incremental changes b) Elimination of all defects and errors c) Employee empowerment through leadership support d) Use of statistical methods for process improvement Answer: a) Continuous improvement through small, incremental changes 13. Which term refers to the cost incurred to prevent defects from occurring in a process or product? a) External failure costs b) Internal failure costs c) Appraisal costs d) Prevention costs Answer: d) Prevention costs 14. What is the primary purpose of conducting a root cause analysis in Quality Management? a) To track the progress of a project b) To identify potential causes of a problem or defect c) To monitor process stability and variability over time d) To create a project plan Answer: b) To identify potential causes of a problem or defect c). Which term refers to the cost incurred when defects or errors are discovered before the product or service is delivered to the customer? a) External failure costs b) Internal a Pareto chart in Quality Management? a) To display data in a graphical format b) To track the progress of a project c) To identify the most significant factors contributing to a problem 17. Which term refers to the cost incurred when defects or errors are discovered after the product or service is delivered to the customer? a) External failure costs d) Prevention costs Answer: a) External failure costs d) Prevention costs Answer: a) External failure costs b) Internal failure costs d) Prevention costs Answer: a) External failure costs b) Internal failure costs d) Prevention costs Answer: a) External failure costs d) Prevention costs d) Pre performance b) To track the progress of a project c) To identify potential causes of a project control cause causes of a project control cause caus Answer: c) Fishbone diagram 20. What is the primary focus of ISO 9001:2015? a) Environmental management by Occupational health and safety c) Quality management systems 21. Which Quality management approach emphasizes the importance of employee involvement and empowerment? a) Six Sigma b) TQM c) Lean principles d) ISO 9001 Answer: b) TQM 22. Which term refers to the cost incurred to evaluate and inspect products or services for defects? a) External failure costs b) Internal failure costs b) Internal failure costs b) Internal failure costs c) Appraisal costs and inspect products or services for defects? a) External failure costs b) Internal failure costs b) Internal failure costs c) Appraisal costs and inspect products or services for defects? a) External failure costs b) Internal fail Quality Management? a) To display data in a graphical format b) To track the progress of a project c) To monitor process stability and variability over time d) To define the actions and controls needed to ensure product quality Management approach focuses on reducing variation and defects in processes? a) Six Sigma b) TQM c) Lean principles? a) Continuous improvement through leadership support c) Automatic detection and stopping of defects in the production process d) Use of statistical methods for process improvement Answer: c) Automatic detection and stopping of defects in the production process 26. Which tool is used to prioritize improvement opportunities based on their significance and frequency? a) Control chart b) Scatter plot c) Fishbone diagram d) Pareto chart Answer: d) Pareto chart 27. What is the purpose of conducting a benchmarking analysis in Quality Management? a) To compare actual performance with desired performance with performance 28. Which Quality Management approach focuses on improving processes to eliminate waste and inefficiencies? a) Six Sigma b) TQM c) Lean principles? a) Continuous improvement through small, incremental changes b) Employee empowerment through leadership support c) On-site observation and understanding of processes d) Use of statistical methods for processes 30. Which term refers to the cost incurred to fix defects or errors that are discovered during production or service delivery? a) External failure costs b) Internal failure costs c) Appraisal costs d) Prevention costs Answer: b) Internal failure costs Related Posts 1. is not a process tools for TQM systems process flow analysis histograms plier control charts Correct answer: (C)plier 2. Processes that operate with "six sigma quality" over the short term are assumed to produce defects per million opportunities (DPMO). Correct answer: (D)3.4 3. Inspection, scrap, and repair are examples of internal costs external costs costs of dissatisfaction societal costs Correct answer: (A)internal costs 4. are used in six sigma black belt green belt both black belt and long-term defect levels below green belt none of the Above Correct answer: (C)both black belt and green belt 5. Customers are primarily concerned with Communication, courtesy, and credibility of the sales person Competence, courtesy, and security of the sales person Competence, responsiveness, and reliability of the sales person Communication, responsiveness, and cleverness of the sales person Correct answer: (A)Communication, courtesy, and credibility of the sales person 6. Assured quality is necessary for building customer confidence. correct to some extent correct to great extent incorrect Correct answer: (A)Correct 7. is about supplying customers with what they want when they want it. Correct answer: (D)IIT 8. are the areas that will be covered by the organization's processes process areas product Areas private areas Correct answer: (A)process areas 9. All of the following costs are likely to decrease as a result of better quality except customer dissatisfaction costs inspection costs maintenance costs warranty and service costs Correct answer: (C)maintenance costs 10. "Quality A manufacturing-based definition of quality A manufacturing Instructions Select test length i.e. small, medium, large. 1 point for each question. No points will be shown instantly with correct choices. If you have any query regarding to a question, refer to discussion page of respective question.

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