

HOT Exam CQI Fee - High Pass-Rate ASQ CQI Reliable Dumps: ASQ Certified Quality Inspector

Certified Quality Inspector (CQI) Overview

- **BOK:**
 - Technical Mathematics (20 Questions)
 - Metrology (30 Questions)
 - Inspections and Tests (30 Questions)
 - Quality Assurance (20 Questions)
- **Exam Duration:** 4 hours
- **Exam Format:** 100 multiple-choice questions.
- **Exam Fee:** \$339 (ASQ Members: \$189)
- **Exam Dates:** 1st Saturday of March and October
- **Education and / or Experience:** 2 years



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ASQ CQI Exam Syllabus Topics:

Section	Weight	Objectives
		- Nondestructive Testing (NDT) • 1. Liquid penetrant testing • 2. Visual inspection • 3. Magnetic particle testing - Blueprint Reading • 1. Drawing types and views • 2. Dimensioning and tolerancing (GD&T basics) • 3. Symbols and abbreviations • 4. Material and finish specifications
Inspection and Test	33%	- Inspection Planning and Processes • 1. Receiving Inspection • 2. In-Process Inspection (IPI) • 3. Final Inspection • 4. First Article Inspection (FAI) - Sampling • 1. Sampling plans (ANSI/ASQ Z1.4, Z1.9) • 2. AQL (Acceptable Quality Level) • 3. OC curves • 4. Sampling concepts (lot, sample size)

Technical Mathematics 19%		- Trigonometry
		• 1. Trigonometric functions (sine, cosine, tangent) • 2. Right triangle solutions • 3. Pythagorean theorem
		- Algebra
		• 1. Ratio and proportion • 2. Linear equations • 3. Transposition of formulas
		- Measurement Systems
		• 1. Unit conversions • 2. Metric (SI) and Imperial (U.S. Customary) units
		- Geometry
		• 1. Coordinate systems (polar, Cartesian) • 2. Properties of circles, angles, and triangles • 3. Area, volume, and perimeter calculations
		- Basic Shop Math
		• 1. Fractions, decimals, and percentages • 2. Order of operations • 3. Arithmetic operations (addition, subtraction, multiplication, division)
Quality Assurance	22%	- Quality Audits and Documentation
		• 1. Record keeping and traceability • 2. Document control • 3. Audit types (internal, external, product, process)
		- Quality Basics
		• 1. Customer-supplier relations • 2. Cost of quality (prevention, appraisal, failure) • 3. Quality management systems (ISO 9001 overview)
		- Statistical Process Control (SPC)
		• 1. Control charts (X-bar, R, p, c charts) • 2. Process capability (Cp, Cpk) • 3. Variables and attributes data
		- Root Cause Analysis and Corrective Action
		• 1. Material Review Board (MRB) • 2. 5 Whys, Fishbone diagrams • 3. Corrective and Preventive Actions (CAPA) • 4. Nonconforming product control

Metrology	26%	- Common Measurement Tools
		• 1. Micrometers (outside, inside, depth) • 2. Calipers (dial, digital, vernier) • 3. Dial indicators • 4. Gauge blocks • 5. Height gauges • 6. Pin gauges, thread gauges, ring gauges
		- Measurement Techniques
		• 1. Angular measurement • 2. Surface finish measurement • 3. Gauge R&R (Repeatability and Reproducibility) • 4. Thread measurement • 5. Linear and dimensional measurement
		- Calibration
		• 1. Traceability to national standards (NIST) • 2. Out-of-calibration procedures • 3. Calibration systems and schedules
		- Special Measurement Equipment
		• 1. Coordinate Measuring Machines (CMM) • 2. Thread measuring wires • 3. Surface plates and height standards • 4. Optical comparators (shadow graphs) • 5. Hardness testers

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ASQ Certified Quality Inspector Sample Questions (Q186-Q191):

NEW QUESTION # 186

Which of the following is a component of an attribute (data) sampling plan?

Response:

- A. Inspection method is more sophisticated
- B. Smaller sample size can be utilized
- C. Unit is inspected by its proximity to specifications
- D. Items are classified as Percent Defective

Answer: D

NEW QUESTION # 187

How many grams are in 1.23 kilograms?

Response:

- A. 123 grams
- B. 0.00123 grams

- C. 12300 grams
- D. 1230 grams

Answer: D

NEW QUESTION # 188

When performing multiple step equations, e.g. $(51.5 + 42.1) - 36.32$, what is the rule for maintaining significant digits?

Response:

- A. Keep at least one more significant digit in the intermediate results than needed in the final answer
- B. Keep at least one less significant digit than in data point in the calculation
- C. Keep at least one less significant digit in the intermediate results than needed in the final answer
- D. Adding a zero to the right of the decimal point

Answer: A

NEW QUESTION # 189

If only two sides of a triangle are equal, it is called a(n):

Response:

- A. Equilateral triangle
- B. Vertex triangle
- C. Right triangle
- D. Isosceles triangle

Answer: D

NEW QUESTION # 190

The primary purpose of wringing gage blocks is to

Response:

- A. place them on the stacking ring
- B. remove air from between them
- C. clean them
- D. detect cracks in them

Answer: B

NEW QUESTION # 191

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