



# ICGB<sup>Q&As</sup>

IASSC Certified Lean Six Sigma Green Belt

## Pass IASSC ICGB Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/icgb.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by IASSC  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





### QUESTION 1

Measurement System Analysis is a procedure used to quantify all \_\_\_\_\_ in the method or system used for taking measurements.

- A. Totals
- B. People involved
- C. Variation
- D. Summations

Correct Answer: C

---

### QUESTION 2

One of the metrics commonly used in Lean Six Sigma is DPU. This acronym stands for \_\_\_\_\_.

- A. Deferred planned usage
- B. Defects per unit
- C. Decreased production utilization
- D. Downtime per unit

Correct Answer: B

---

### QUESTION 3

Skewed, or Mixed, Distributions occur when data comes from several sources that are supposed to be the same yet are not.

- A. True
- B. False

Correct Answer: A

---

### QUESTION 4

When analyzing a data set we frequently graph one metric as a function of another. If the slope of the Correlation line is -2.5 we would say the two metrics are \_\_\_\_\_ correlated?

- A. Positively
- B. Not



C. Negatively

D. None

Correct Answer: C

---

#### QUESTION 5

When two Inputs have an impact on the Output together yet seem to have no or little impact on their own this is called a/an \_\_\_\_\_.

A. Interaction

B. Oddity

C. Coincidence

D. Impossibility

Correct Answer: A

---

#### QUESTION 6

Bias in Sampling is an error due to lack of independence among random samples or due to systematic sampling procedures.

A. True

B. False

Correct Answer: A

---

#### QUESTION 7

When creating a Cause and Effect Diagram the team needs to continually broaden their view as well as drill down until they identify all the potential \_\_\_\_\_ impacting their process.

A. Line operators

B. Root Causes

C. Inventory issues

D. Customer requests

Correct Answer: B

---

#### QUESTION 8



According to the definition of Rolled Throughput Yield which of these items best describe the purpose of RTY?

- A. A function of  $Y=f(x)$
- B. Accounts for losses due to rework and scrap
- C. Isolates the increase throughput
- D. Determines incremental Growth

Correct Answer: B

---

#### QUESTION 9

The ability to repeat the same measurement obtained with one measurement instrument used several times by one appraiser while measuring the identical characteristic on the same part is known as \_\_\_\_\_.

- A. Repeatability
- B. Bias
- C. Linearity
- D. Reproducibility

Correct Answer: A

---

#### QUESTION 10

Which of these are correct if Cpk Upper is 2.0 and Cpk Lower is 1.0?

- A. The process is not stable.
- B. The process is shifted to the left.
- C. Cpk must be reported as 1.0.
- D. The process Mean is 1.5.

Correct Answer: C

---

#### QUESTION 11

The very best way to begin an effort to map a process is to do which of these?

- A. Interview the process owner
- B. Interview the manager of the department
- C. Walk the actual process from beginning to end
- D. Take pictures of the factory floor at each shift



Correct Answer: C

---

#### QUESTION 12

A Lean Principle that addresses efficiency by the process worker is called \_\_\_\_\_?

- A. Visual Factory
- B. Supervising
- C. Training
- D. Standardizing

Correct Answer: D

---

#### QUESTION 13

Which statement(s) describe an undesirable situation when implementing SPC?

- A. The lower Control Limit for the R chart is equal to zero
- B. Attempt to use SPC for tracking transaction times at a warehouse
- C. A process is in Statistical Control before implementation of SPC
- D. The Control Limits are wider than the customer specification limits

Correct Answer: D

---

#### QUESTION 14

The Standard Deviation for the distribution of Means is called the \_\_\_\_\_ and approaches zero as the sample size reaches 30.

- A. Standard Error
- B. Mean Deviation
- C. Mean Spread
- D. Mean Error

Correct Answer: A

---

#### QUESTION 15

The Central Limit Theorem helps us understand the \_\_\_\_\_ we are taking and is the basis for using sampling to estimate population parameters.



A. Analysis

B. Kurtosis

C. Risk

D. Route

Correct Answer: C

[ICGB PDF Dumps](#)

[ICGB Practice Test](#)

[ICGB Study Guide](#)