



CLSSBB^{Q&As}

Certified Lean Six Sigma Black Belt (CLSSBB)

Pass GAQM CLSSBB Exam with 100% Guarantee

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

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

100% Passing Guarantee
100% Money Back Assurance

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

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





QUESTION 1

An experiment is conducted by checking the effect that three different pressures have on the surface appearance of a product. Ten items are produced at each of the three pressures. The number of replications, factors and levels are:

- A. 10, 3, 2
- B. 10, 2, 3
- C. 2, 3, 3
- D. 10, 1, 3
- E. 10, 3, 1

Correct Answer: D

QUESTION 2

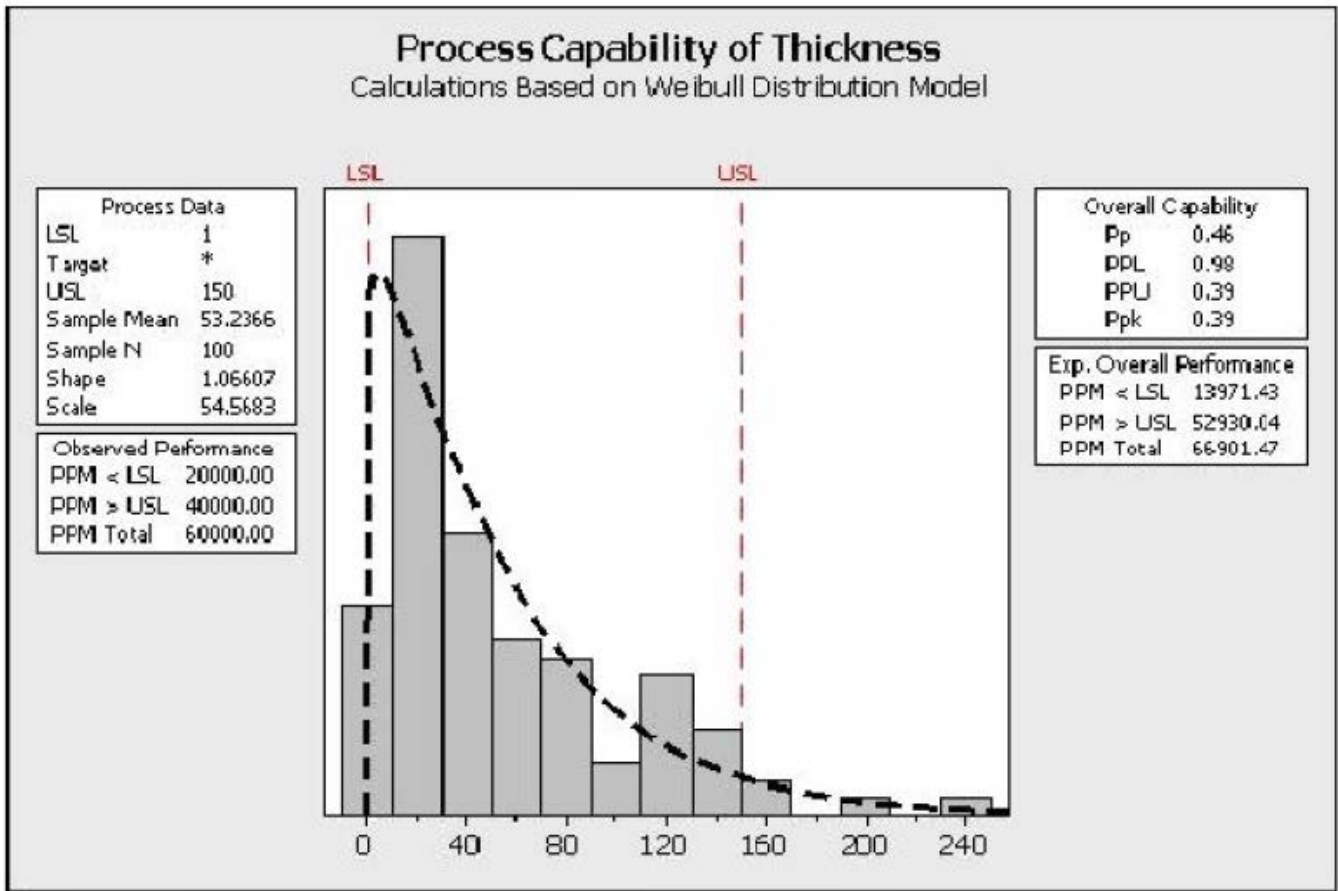
The null hypothesis should be:

- A. rejected
- B. not rejected
- C. accepted

Correct Answer: A

QUESTION 3

Review the analysis shown here. Which statements are true about the process? (Note: There are 3 correct answers).



- A. The initial focus for this project would be to determine why the thicknesses are so frequently too low
- B. The majority of the process is closer to the lower specification limit
- C. This process is described with the Weibull Distribution
- D. The process has more problems with Variation than Centering
- E. The process follows a non-normal distribution with the given data

Correct Answer: BDE

QUESTION 4

$P(A) = .42$, $P(B) = .58$, $P(A \text{ and } B) = .10$. Are A and B mutually exclusive (or disjoint)?

- A. yes
- B. no

Correct Answer: B

QUESTION 5



The diameters of 50 randomly selected shafts have a mean of 1.525 and standard deviation of 0.006. Find the 95% lower confidence limit for the population mean.

- A. 1.523
- B. 1.524
- C. 1.525
- D. 1.526
- E. 1.527

Correct Answer: A

Explanation: $n = 50$ mean = 1.525 Standard deviation = 0.006 95% confidence interval = 1.96

\bar{x}

$$-z/2 / n \ 1.525 - 1.96(0.006/50) \ 1.525 - 0.00166 = 1.523$$

[CLSSBB PDF Dumps](#)

[CLSSBB VCE Dumps](#)

[CLSSBB Brindumps](#)