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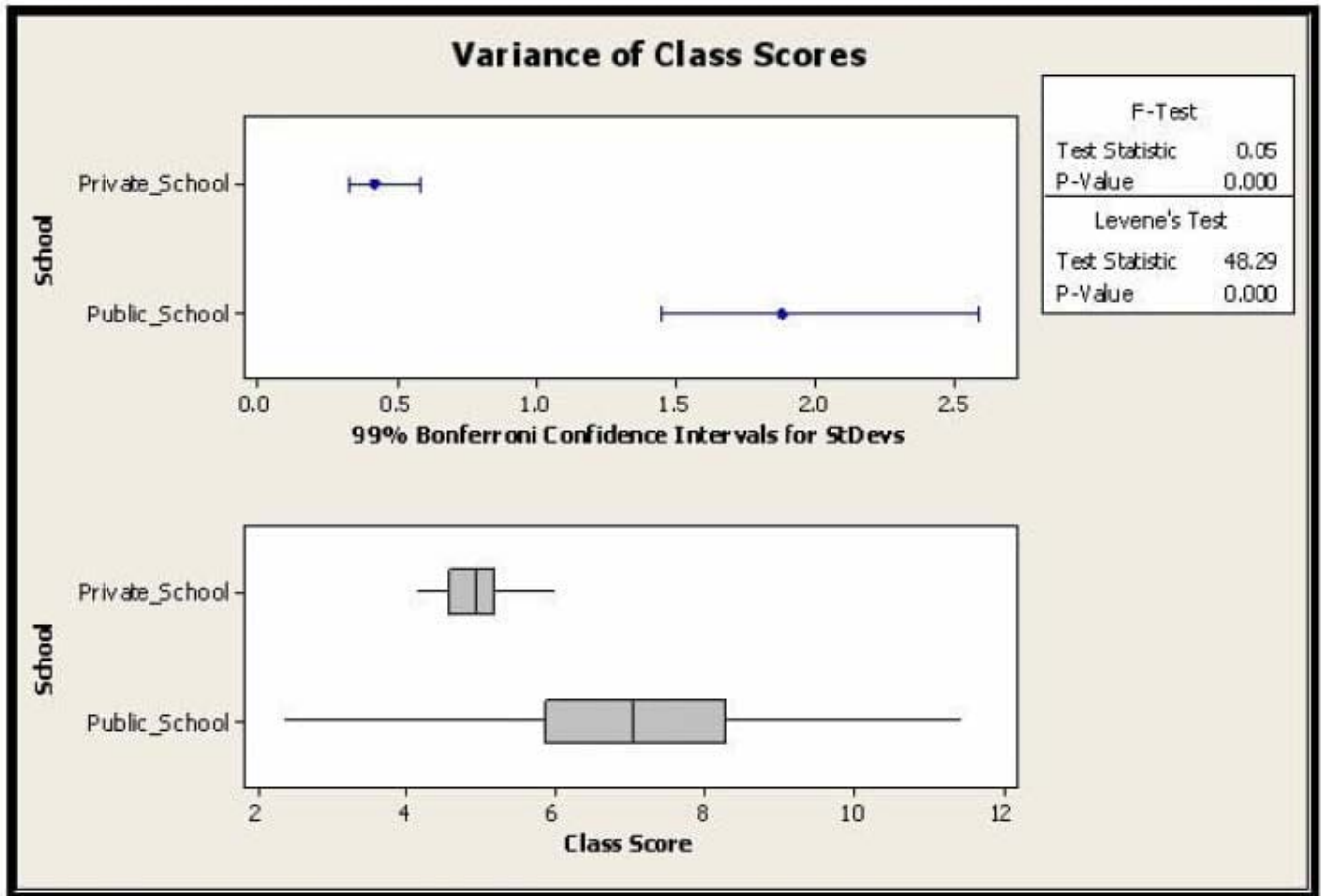
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QUESTION 1

From the variance F-test shown above, which of these conclusions is/are valid?



Test for Equal Variances: Class Score versus School

99% Bonferroni confidence intervals for standard deviations

School	N	Lower	StDev	Upper
Private_School	50	0.32753	0.42210	0.58233
Public_School	50	1.45338	1.87303	2.58404

F-Test (Normal Distribution)
 Test statistic = 0.05, p-value = 0.000

A. The variance between the class score distribution is significantly different

- B. The variance between the class score distribution is not significantly different
- C. This test applies only to Normal Distributed data at 99 % confidence
- D. This test applies only to Non-normal Data at 99 % confidence
- E. There are not enough data points to make any statistical conclusions

Correct Answer: A

QUESTION 2

From this list select the best example of Bias in Sampling.

- A. Testing the completeness of cooking a cake but the testers cannot agree on how to measure internal temperature
- B. Testing the sharpness of a razor blade while the sample of 500 are from the same model razor
- C. Testing the weight of participants at a wrestling event and only measuring those who finished second or better
- D. Testing a hand-held GPS models for durability using samples only from Nokia Model P120

Correct Answer: C

QUESTION 3

With Measurement System Analysis we are concerned with two issues that impact the potential variability of the data. They are _____ and Accuracy.

- A. Spread
- B. Reliability
- C. Precision
- D. Deflection

Correct Answer: C

QUESTION 4

With Measurement System Analysis we are concerned with two issues that impact the potential variability of the data. They are _____.

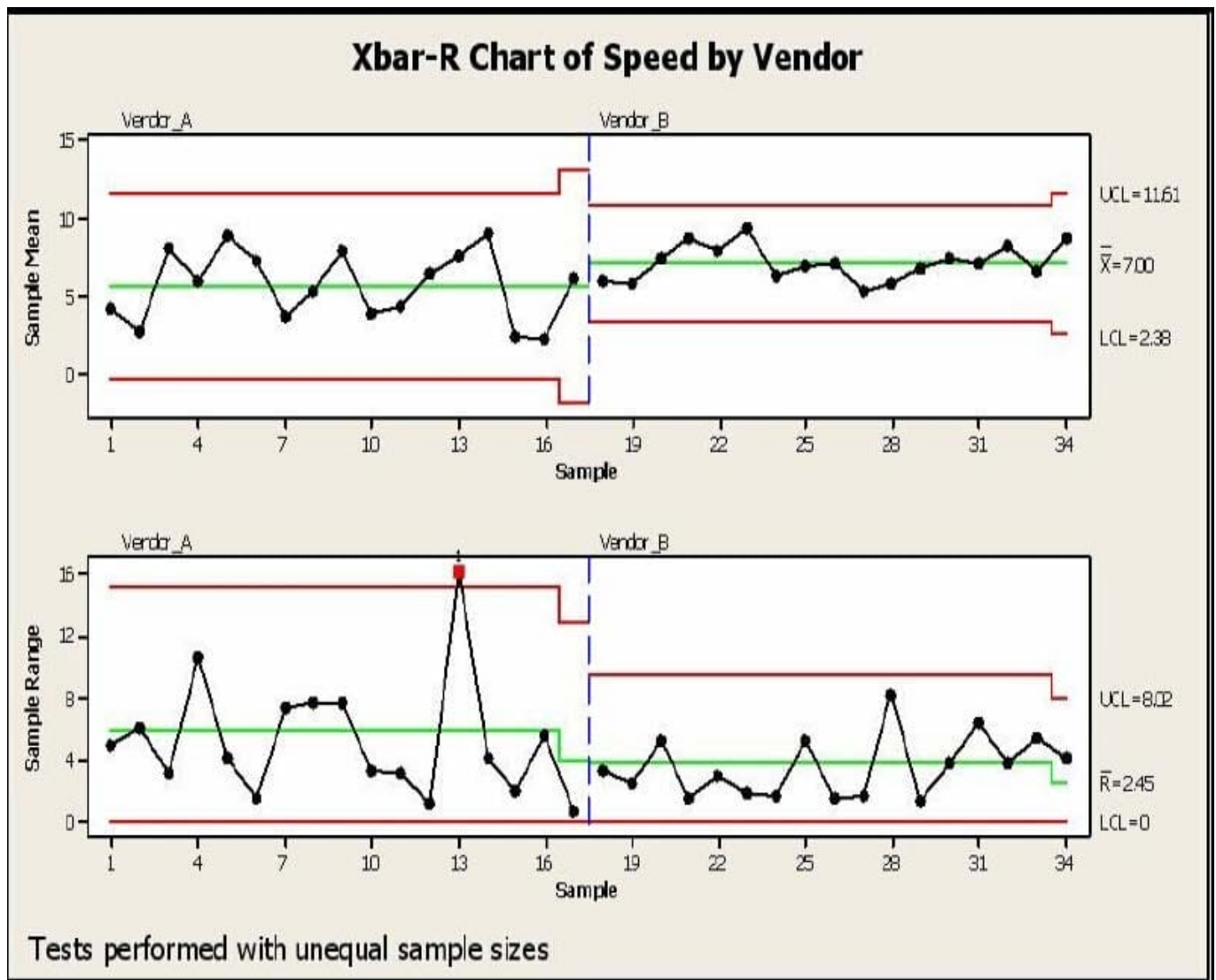
- A. Precision and Accuracy
- B. Reliability and Repeatability
- C. Error and Spread

D. Sensitivity and Deflection

Correct Answer: A

QUESTION 5

SPC Charts are used extensively in different business and decision-making environments. In this example a vendor is being selected based on speed of delivery. Which of the conclusions would help you pick a vendor for your needs regarding lead-time of delivery from your vendors? (Note: There are 4 correct answers).



- A. Vendor A with a much shorter lead time in delivery
- B. Vendor B as it has a better consistency (lower variance) on lead time
- C. Vendor B since Vendor A shows a situation out of control as shown in red
- D. Vendor B since the Control Limits are much narrower than Vendor A
- E. Vendor B has higher lead time, but a process with much narrower Control Limits

Correct Answer: BCDE

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