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Q&A

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Title : Six Sigma Black Belt

Certification - CSSBB

**Version**: DEMO

1.Control Charts were developed by Dr. Shewhart to track data over time. To detect Special Cause	
variation the Control Charts use which of these?	
A. Data shift analysis	
B. Outlier analysis methods	
C. Center Line and Control Limits	
D. None of the ab	ove
Answer: C	
2.A	is used primarily to track the stability of the average value of a metric of interest.
A. NP Chart	
B. Xbar-R Chart	
C. I-MR Chart	
D. C Chart	
Answer: B	
3.Common and _	Cause Variation are the focus of Statistical Process Control.
A. Uncommon	
B. Ordinary	
C. Special	

4.In a good Measurement System the most variation will be with part-to-part measurements.

What should you do if the majority of variation is associated with the Gage R&R assuming the gage is technically capable?

- A. Focus on fixing the Repeatability and Reproducibility of the measurement device
- B. Purchase a new machine
- C. Focus on trimming the Part-to-Part variation
- D. Run another MSA test with the machine

Answer: A

D. Selective **Answer:** C

5. Which statement(s) are incorrect about Fractional Factorial Designs?

A. A Half Fractional Design for 5 factors has the same number of experimental runs as a Full Factorial Design for 4 factors assuming no repeats or replicates or Center Points

- B. Quarter Fractional experiments can exist for those with 4 factors
- C. Resolution V design is desired while controlling costs of experimentation
- D. Half Fractional experiments do not exist for those designs with only 2 factors

Answer: C