Stat 513 Exam II Spring 2009

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name

4. Inadequate measurement units become an issue when

5. Is there a difference between XmR and AMA charts and if so, what?

6. The u-chart assumes what underlying distribution?

7. When must a p-chart be used instead of an np-chart?

8. For attributes charts, as the rate of defects decreases, you must increase what? area of opportunity

9. Give exactly one example of when you would change a process.

10. Which individuals in an organization don’t get continuous employee training?

11. An Acceptance Sampling Plan is defined by \_\_\_\_\_\_N\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_n\_\_\_\_\_\_\_\_\_ and

\_\_\_\_\_\_\_\_\_\_c\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ .

12. When is the Producers Risk equal to zero?

A: no defects or proportion of defects greater than AQL