



**Free Questions for 19 by vceexamstest**

**Shared by Richardson on 12-12-2023**

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## Question 1

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**Question Type:** MultipleChoice

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The \_\_\_\_\_ is important because it provides an estimate of the probability of an event occurring depending on the Standard Deviation from the Mean.

**Options:**

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- A- Shewhart Principle
- B- Pareto Rule
- C- Mean/Mode Spread
- D- Empirical Rule

**Answer:**

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D

## Question 2

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**Question Type:** MultipleChoice

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When looking at a distribution graph, the Mean is defined as the \_\_\_\_\_.

**Options:**

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- A- Average based on the sample size
- B- Aggression measured
- C- Total sample size
- D- Measurement based off a quarter of the sample size

**Answer:**

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A

## Question 3

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**Question Type: MultipleChoice**

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Nominal Scale data consists of names, labels or categories and cannot be arranged in any mathematical ordering scheme. Complex arithmetic functions cannot be easily applied to Nominal Data:

**Options:**

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- A- True
- B- False

**Answer:**

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A

## Question 4

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**Question Type: MultipleChoice**

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Which of these is Discrete data?

**Options:**

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- A- Train arrived at 4:17 pm.
- B- Race car consumed 23 gallons of fuel.
- C- Of the 42 people on the bus, 12 went into the station.

**D-** It took 3 hours and 32 minutes to complete the marathon.

**Answer:**

---

C

## Question 5

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**Question Type: MultipleChoice**

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With the use of Statistics we define the population to be a large enough sample set of data such that you can analyze it and draw conclusions as to all of the data.

**Options:**

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**A-** True

**B-** False

**Answer:**

---

B

## Question 6

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**Question Type:** MultipleChoice

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The FMEA is used to analyze potential source of defects in the process of interest and stands for \_\_\_\_\_.

### Options:

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- A- Failure Measure for Effective Automation
- B- Failure Modes and Effect Analysis
- C- Focused Mental Efforts Analyze
- D- Failed Manufacturing Efforts Analyzed

### Answer:

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B

## Question 7

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**Question Type:** MultipleChoice

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Use of the \_\_\_\_\_ approach is the most classic arrangement when constructing a Fishbone Diagram.

**Options:**

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A- Chronological

B- 6M

C- 5M

D- Alphabetical

**Answer:**

---

B

## Question 8

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**Question Type: MultipleChoice**

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The proper functioning of a Visual Factory is dependent upon which of these?

**Options:**

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- A- Technically skilled workers
- B- Work space with active 5S
- C- Availability of visual tools
- D- Breakthrough projects

**Answer:**

---

C

## Question 9

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**Question Type: MultipleChoice**

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Lean focuses on the sequence of activities and work required to produce a product or a service. This flow is called a

\_\_\_\_\_.

**Options:**

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- A- Value-add Flow



**B-** Production Map

**C-** Value Stream

**D-** Operating Procedure

**Answer:**

---

C

## Question 10

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**Question Type:** MultipleChoice

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A Belt gathered the following defect data for a shoe production line and wanted to assemble it into a Pareto Chart. The correct order from left to right in the chart would be:

Data:

Cutting38

Forming17

Stitching56

Sealing42

**Options:**

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- A- Forming, Sealing, Cutting, Stitching
- B- Sealing, Stitching, Forming, Cutting
- C- Stitching, Sealing, Cutting, Forming
- D- Forming, Cutting, Sealing, Stitching

**Answer:**

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C

## Question 11

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**Question Type:** MultipleChoice

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Measurement error is defined as the effect of all sources of measurement variability that caused an observed or measured value to deviate from the \_\_\_\_\_.

**Options:**

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A- Standard Deviation

B- Mean

C- Median

D- True value

**Answer:**

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D

## Question 12

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**Question Type:** MultipleChoice

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

**Options:**

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A- Totals

B- People involved

C- Variation

D- Summations

**Answer:**

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C

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