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Question 1

A Personal Trainer was assessing her workout class participants for their body fat content and had to include data for her analysis. One of the columns listed the range of weight of the people included in the studies. This required plotting a Histogram of the weight of the people assessed for their body fat content. While drawing the Histogram the x-axis contained a certain scale of data. Pick the scale of data that is appropriate for Histograms.

Options:

A- Ordinal Scale Data

B- Ration Scale Data

C- Nominal Scale Data

D- Interval Scale Data

Answer:

D

Question 2

The two types of data that can be used in Statistical Analysis are Attribute and Variable.

Options:

A- True

B- False

Answer:

A

Question 3

Question Type: **MultipleChoice**

The English words used for the 5S's are _____ , _____ , Shining, Standardizing and Sustaining. (Note: There are 2 correct answers).

Options:

A- Shaping

B- Sorting

C- Shifting

D- Straightening

Answer:

B, D

Question 4

Question Type: MultipleChoice

The Waste of Overproduction is defined as _____.

Options:

A- The unnecessary movement of people and equipment

B- The liability of materials that are bought, invested in and not immediately sold or used

C- Producing more than the next step needs or more than the customer buys

D- The extra movement of material

Answer:
C

Question 5

Question Type: **MultipleChoice**

A Belt rearranged the location of the parts inventory for a rework station locating the most often used parts to be within hand reach of the repair person. This rearrangement resulted in quicker repair times by eliminating one of seven major elements of waste which is the Waste of _____.

Options:
A- Motion

B- Conveyance

C- Inventory

D- Waiting

Answer:

A

Question 6

Question Type: MultipleChoice

The primary objective in removal of waste is to improve the Order Production Cycle where the time from _____ to the time of receipt of payment is compressed.

Options:

A- Shift start

B- Product development

C- Receipt of an order

D- New fiscal year

Question 7

Question Type: **MultipleChoice**

The Japanese born function of a Kaizen event utilizes a specific, step-by-step approach meant to bring about major changes to a process.

Options:

A- True

B- False

Answer:

A

Question 8

Question Type: MultipleChoice

Handling of warranty returns, process improvement team meetings and rework to meet customer expectations are all examples of business costs that are classified as _____ .

Options:

A- Nuisance

B- Non-value Add

C- Necessary

D- Unavoidable

Answer:

B

Question 9

Question Type: MultipleChoice

What dollar amount of savings would a project show if it reduced your outstanding Accounts Receivable by $0.9 million dollars to $3.5 million total and your organization's marginal cost of capital was 5.7%?

Options:

A- $49,250

B- $51,300

C- $117,500

D- $202,424

Answer:

B

Question 10

Question Type: **MultipleChoice**

As a means of measuring the effects on other areas of a process as a result of changes in the primary metric we also define and track _____.

Options:

A- Parallel process metrics

B- Secondary metrics

C- Tertiary metrics

D- Industry standards

Answer:

B

Question 11

Question Type: MultipleChoice

Which of these are examples of business metrics or Key Performance Indicators commonly referred to as KPI's?

Options:

A- Cycle Time

B- Defects

C- No. of Units Reworked

D- Labor Hours

E- All of these answers are correct

Answer:

E

Question 12

Question Type: MultipleChoice

Calculate the Rolled Throughput Yield of this process using this data.

Data: unit input: 1215, unit output: 1180, defects repaired: 184, scrap: 42

Options:

A- 80.85%

B- 81.40%

C- 82.23%

D- 84.96%

Answer:

B