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**Exam : LSSYB**

**Title : Lean Six Sigma Yellow Belt**

**Version : DEMO**

1. When a process has proven itself to function at a Six Sigma level this means there are less than \_\_\_\_\_ defects per million opportunities.

- A. 1.7
- B. 2.6
- C. 3.4
- D. 10

**Answer: C**

2. Six Sigma refers to a process whose output has at least 95% of its data points within 6 Standard Deviations from the Mean.

- A. True
- B. False

**Answer: B**

3. Training cost is \$3,000 and a project required an initial investment of \$12,000.

If the project yields monthly savings of \$1,800 beginning after 3 months, what is the payback period in months (before money costs and taxes)?

- A. 4.17
- B. 8.33
- C. 11.33
- D. 28.28

**Answer: C**

4. The ROI for a project is a measurement metric that stands for Return on Investment and is one of the methods used to measure the success of a Lean Six Sigma project.

- A. True
- B. False

**Answer: A**

5. The DMAIC approach to problem solving stands for Define, \_\_\_\_\_, Analyze, Improve and Control.

- A. Manage
- B. Measure
- C. Memorize
- D. Manipulate

**Answer: B**