Question: 1	
When a process has proven itself to function at a Six Sigma leve than defects per million opportunities.	el this means there are less
A. 1.7	
B. 2.6	
C. 3.4 D. 10	
	Answer: C
Question: 2	
Six Sigma refers to a process whose output has at least 95% of Standard Deviations from the Mean.	of its data points within 6
A. True B. False	
	Answer: B
Question: 3	
Training cost is \$3,000 and a project required an initial investment yieldsmonthly savings of \$1,800 beginning after 3 months, what is the (beforemoney costs and taxes)?	
A. 4.17	
B. 8.33	
C. 11.33 D. 28.28	
	Answer: C
Question: 4	
The ROI for a project is a measurement metric that stands for Return of methods used to measure the success of a Lean Six Sigma project.	n Investment and is one ofthe
A. True B. False	
	Answer: A

Question: 5
The DMAIC approach to problem solving stands for Define,, Analyze, ImprovandControl.
A. Manage
B. Measure
C. Memorize
D. Manipulate
Answer: B
Question: 6
Voice of the Customer is a Lean Six Sigma technique to determine the attributes of product or service.
A. Desirable
B. Beneficial
C. Critical-to-Quality
D. Preferred
Answer: C
Question: 7

Benefits and working conditions would be primarily the concern of which of the following?
A. Voice of the Customer
B. Voice of the Employee
C. Voice of the Business
D. Voice of the Process
Answer: B
Question: 8
In the expression $Y = f(Xn) Y$, the output, is the variable and Xn, the inputs, are the variables.
A. Independent, dependent
B. Individual, multiple
C. Sole, multiple
D. Dependent, independent
Answer: D

Question: 9	
When we assess the Voice of the Customer we are attempted between "what is" and	oting to determine the gaps in ourprocesses
A. "What isn't" B. "What will make money" C. "What will cost less" D. "What should be"	
	Answer: D
Question: 10	
Which of the following would likely not be a CTQ (Critical-	to-Quality) for the purchase of aproduct?
A. Functionality B. Durability C. Dependability D. None	
	Answer: D
Question: 11	
The Pareto Chart is a tool that displays data that typically	follows what ratio?
A. 70:30 B. 80:20 C. 90:10 D. 95:5	
	Answer: B
Question: 12	
Al bought a handheld GPS from his local electronics store function. For the manufacturer of the GPS this would be c	
A. Internal Failure Cost B. Prevention Cost C. External Failure Cost D. Appraisal Cost	
	Answer: C

Question: 13	
Which of the following is a method of expressing the concept t afunction of all the inputs to the process?	hat the outputs of a process are
A. Y = f(Xn)	
B. RTY > 90%	
C. Yield = Effort	
D. Flow = Demand	
	Answer: A
Question: 14	
When we create a Process Map and want to depict an action st the symbol.	tep in the process we would use
A. Diamond	
B. Circle	
C. Ellipse	
D. Rectangle	
	Answer: D
Question: 15	
A Belt has determined that the loan application does not need to be improving the number of applications a loan processer can handle (COPQ) definitions RTY improvement would be considered	According to Cost of Poor Quality
A. Downsizing savings	
B. Hard savings	
C. Soft savings	
D. Median savings	
	Answer: B