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Vendor: IASSC

Code: ICYB

Exam: IASSC Certified Lean Six Sigma Yellow Belt (ICYB-IASSC)

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QUESTIONS & ANSWERS

DEMO VERSION

QUESTIONS & ANSWERS DEMO VERSION (LIMITED CONTENT)

Question: 1	
When a process has proven itself to function at a Six Sigma level than defects per million opportunities.	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% o StandardDeviations from the Mean.	f its data points within 6
A. True	
B. False	
.Ca+	
	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 on methods used to measure the success of a Lean Six Sigma project.	Investment and is one ofthe
A. True B. False	
- -	Answer: A

Question: 5		
The DMAIC approach to problem solving stands for Define,, Analyze, Improve andControl.		
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 a 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 attempting to determ	mine the gaps in ourprocesses
between "what is" and	
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 r	atio?
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. When he er function. For the manufacturer of the GPS this would be categorized as	
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 tha afunction of all the inputs to the process?	t the outputs of a process are
A. Y = f(Xn) B. RTY > 90% C. Yield = Effort D. Flow = Demand	
	Answer: A
	Aliswei. A
Question: 14	
When we create a Process Map and want to depict an action step the symbol.	o 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. A (COPQ) definitions RTY improvement would be considered	
A. Downsizing savings	
B. Hard savings	
C. Soft savings D. Median savings	
2	
	Answer: B



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