

# QUALITY CONTROL



**Brand:** Mehta Solutions

**Product Code:** case892

**Weight:** 0.00kg

**Price:** Rs500

## Short Description

**QUALITY CONTROL** case study

## Description

**Q1. A curve that shows the amount inspected by both the consumer and the producer for different percent nonconforming values.**

1. ASN curve
2. ATI curve
3. AOQ curve
4. None of the above

**Q2. The producer's risk is represented by the symbols:**

1. Alpha
2. Beta

- 3. **Gamma**
- 4. **None of the above**

**Q3. The International Committee of Weights and Measures revised the metric system in:**

- 1. **1970**
- 2. **1960**
- 3. **1950**
- 4. **1999**

**Q4. ASRS stands for.....**

**Q5. A recent survey of retail customers by the .....**

**Q6. A cause-and-effect diagram was developed by .....**

**Q7. Variables that exhibit gaps are called .....**

**Q8. How many techniques used to discard data?**

- 1. **One**
- 2. **Two**
- 3. **Three**
- 4. **None of the above**

**Q9. Deviation charts are also called:**

- 1. Difference chart**
- 2. Nominal chart**
- 3. Target chart**
- 4. All of the above**

**Q10. Dodge-Romig Tables developed by:**

- 1. H.F. Dodge**
- 2. H.G. Romig**
- 3. H.K. Fleming**
- 4. Both (a) & (b)**

**Part Two:**

**Q1. Write short note on “Group Chart”.**

**Q2. What is “Measures of Dispersion”?**

**Q3. What is “Collection of Data”?**

**Q4. Write short note on “Binomial Probability Distribution”.**

**Q5. If you were a part of the top management at M&M FES, how would you have involved the workers in the Deming programme?**

**Q6. Do you think that M&M FES has a strategic quality management system in place?**

**Q7. What lessons can Indian companies take from FedEx?**

**Q8. What are the factors that have gone against India and why did FedEx not start its operations here?**

**Q9. An electrician testing the incoming the voltage for a residential house obtains 5 readings: 115, 113, 121, 115, and 116. What is the average?**

**Q10. A single sampling plan is desired with a consumer's risk of 0.10 of accepting 3.0% nonconforming product and a producer's risk of 0.05 of not accepting 0.7% nonconforming product. Select the plan with the lowest sample size.**

## **Details**

**1. Case study solved answers**

**2. pdf/word**

**3. Fully Solved with answers**