Quality Control and Metrology

1. Control charts help in______.
   (a) (1) Judging process is in control
   (b) (2) Manufacturing Quality control
   (c) (3) Establishing limits of variation
   (d) (4) Both (1) & (3)

2. The organization for quality does not involves Quality rating of vendors.
   (a) True
   (b) **False**

3. Consider yourself as Quality Control Manager of a MNC. What design functions you ensure to maintain quality product?
   (a) Culture
   (b) Outlook
   (c) **Cost limitations**
   (d) All of the above

4. BSI published BS4878 glossary of general used in quality assurance in 1971.
   (a) True
   (b) **False**

5. Identify the types of subdivision of standards.
   (a) (1) Primary standards
   (b) (2) Secondary standards
   (c) (3) Field standards
   (d) (4) Both (1) & (2)

6. The organization for quality involves ________.
   (a) (1) The responsibilities of Chief Inspector
   (b) (2) The quality of grade
   (c) (3) The organization for prevention
   (d) (4) Both (1) & (3)
7. Identify the responsibilities of the Chief Inspector in an organization.

(a) Develop potentials of Subordinate Managers
(b) Collaborate with other department
(c) Render decisions on conformance
(d) **All of the above**

8. Standards are classified as________.

(a) National
(b) National Reference
(c) Working
(d) **All of the above**

9. Identify the subspecies of operator failure.

(a) Inadvertence
(b) Lack of skill
(c) Willful errors
(d) **All of the above**

10. Automatic gauging machines are used as Comparators.

(a) **True**
(b) False