

Proficiency Testing Quiz-Answer Key

Passing score = 80% [Answers in RED]

Select the correct answer.

1. T F Proficiency testing must always be performed for monitoring the validity of tests. (Answer: F)
2. T F There are alternatives to proficiency testing when external PT are not available. (Answer: T)
3. T F Inter-laboratory comparisons must be performed by 12 laboratories. (Answer: F)
4. T F Accrediting bodies may have their own guidance in place for proficiency testing. (Answer: T)

5. : Acceptable alternative to proficiency testing include (Answer: E)

- | | | | |
|--|-----------------------------------|--|-------------|
| A. Use of Certified Reference Material | B. Participation in a round robin | C. Performance of an inter-laboratory comparison | D. A, B & C |
|--|-----------------------------------|--|-------------|

6. Alternatives to proficiency testing can be performed when: (Answer: A)

- | | | | |
|---|---|--|---|
| A. Available PTs are determined to be unacceptable for customer analytical requirements | B. Even if a PT is not commercially available | C. It is never acceptable to do an alternative to a PT | D. It is always acceptable to do an alternative to a PT |
|---|---|--|---|

7. Proficiency test providers: (Answer: D)

- | | | | |
|--------------------------|--|-------------------------------|--------------------------|
| A. Are always accredited | B. Have all PTs under their scope of accreditation | C. Are always fit for purpose | D. None of the responses |
|--------------------------|--|-------------------------------|--------------------------|

