

QUIZZ SESSION FROM UNIT 1 WITH ANSWER KEY

Unit 1 Quiz: Quality Assurance and Quality Management Concepts

1. Quality Control (QC) is primarily concerned with:

- A) Preventing defects
- B) Detecting defects
- C) Marketing products
- D) Distributing products

2. Which of the following is a key responsibility of Quality Assurance (QA)?

- A) Conducting market research
- B) Ensuring products are consistently produced to quality standards
- C) Increasing sales
- D) Packaging design

3. Good Manufacturing Practice (GMP) refers to:

- A) Guidelines ensuring products are consistently produced and controlled to quality standards
- B) Marketing strategies
- C) Financial management
- D) Environmental policies

4. Which of the following is NOT an element of Total Quality Management (TQM)?

- A) Continuous improvement
- B) Customer focus
- C) Employee involvement
- D) Ignoring process approach

5. The main objective of ICH guidelines is to:

- A) Increase pharmaceutical prices
- B) Harmonize technical requirements for pharmaceuticals
- C) Promote local drug production only
- D) Control advertising

6. The Q-series guidelines of ICH primarily address:

- A) Safety
- B) Efficacy
- C) Quality
- D) Marketing

7. Which of the following is NOT a tool used in Quality by Design (QbD)?

- A) Risk assessment
- B) Design of Experiments (DoE)
- C) Random sampling
- D) Process Analytical Technology (PAT)

8. ISO 9000 standards are related to:

- A) Environmental management
- B) Quality management systems
- C) Laboratory safety
- D) Drug pricing

9. NABL accreditation is applicable to:

- A) Hospitals
- B) Testing and calibration laboratories
- C) Pharmaceutical marketing agencies
- D) Retail pharmacies

10. Which of the following is a benefit of implementing ISO 9000 in a pharmaceutical company?

- A) Reduced product quality
- B) Improved product quality and customer satisfaction
- C) Increased product price
- D) Less regulatory oversight

Answer Key

1. **B**
2. **B**
3. **A**
4. **D**
5. **B**
6. **C**
7. **C**
8. **B**
9. **B**
10. **B**

How to Use This Quiz

- Try answering each question before checking the answer key.
- Use this quiz for self-assessment or group study.
- For detailed explanations or more questions, just ask!

Would you like a similar quiz for another unit?