



# Maharajah's College of Pharmacy

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## IIIyr B.Pharmacy –Quality assurance-Continuous Assessment

Answer the following questions

1. Quality assurance includes:
  - a. All matters that individually or collectively influence product quality
  - b. Quality management, quality control and GMP
  - c. Only GMP and quality control
  - d. A quality system and quality control
2. Quality assurance is the responsibility of
  - a. Top management of the company only
  - b. Only the staff in quality control department
  - c. Staff at many different levels and in many different departments
  - d. Only those people who make the product
3. Quality control is
  - a. Confined to laboratory functions only
  - b. Part of GMP concerned with all the sampling, specification, testing, organization documentation and release procedures to ensure quality
  - c. Dependent on the production department for all its staffing and budget
  - d. Not required by small manufacturers
4. Under GMP a company should investigate complaints
  - a. About marketed products and take appropriate action to prevent recurrence of justified complaints
  - b. Only when we know that government may insist on a recall
  - c. Only if the company believes the person making the complaint is truthful and is not just looking for free replacement
  - d. Only if the production department agrees.
5. Separate manufacturing buildings are required are required for
  - a. Every different product
  - b. Materials that present a high risk of cross contamination
  - c. Products of different dosage forms
  - d. Sterile and non sterile production areas.
6. Ensuring that products are fit for their intended use is the responsibility of

- a. The quality control manager
  - b. The production director
  - c. The chairman
  - d. All senior management and staff at all levels
7. Prospective validation is carried out
- a. Periodically and/or after major changes
  - b. For a production process that has been operating for 6 months.
  - c. During the research and development phase
  - d. While a new product is being commissioned on the plant
8. Concurrent validation is carried out
- a. Periodically and/or after major changes
  - b. For a production process that is routinely used.
  - c. During the development phase
  - d. During the normal production of a batch
9. Retrospective validation is carried out
- a. Periodically and/or after major changes
  - b. For a production process that is routinely used on a routine basis, based on analysis of accumulated data
  - c. During the development phase
  - d. While a new product is being commissioned on the plant
10. The purpose of design qualification is to check
- a. Has it been built correctly?
  - b. Has it been installed correctly?
  - c. Does it produce product correctly?
  - d. Does it work correctly?

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