

## **PTCB Practice Quiz PDF**

PTCB Practice Quiz PDF

Disclaimer: The ptcb practice quiz pdf was generated with the help of StudyBlaze AI. Please be aware that AI can make mistakes. Please consult your teacher if you're unsure about your solution or think there might have been a mistake. Or reach out directly to the StudyBlaze team at max@studyblaze.io.

What is the primary role of a pharmacy technician in a pharmacy setting?
<ul> <li>Prescribing medications</li> <li>Assisting pharmacists in dispensing medications</li> </ul>
<ul><li>Conduct medical research</li><li>Providing patient counseling</li></ul>
Which of the following tasks are typically performed by pharmacy technicians?
Dispensing medications
Managing inventory
☐ Prescribing medications ☐ Diagnosing patients
Explain the importance of maintaining patient confidentiality in the pharmacy setting. Provide examples of how a breach of confidentiality might occur and its potential consequences.
Which federal regulation primarily governs the practice of pharmacy technicians?
Health Insurance Portability and Accountability Act (HIPAA)
○ Controlled Substances Act
O Food, Drug, and Cosmetic Act
Occupational Safety and Health Administration (OSHA)



Which of the following are common drug classifications that pharmacy technicians should be familiar with?
☐ Antibiotics
☐ Antihistamines
☐ Vaccines
☐ Antifungals
Describe the steps involved in processing a prescription from the moment it is received until the medication is dispensed to the patient. Include potential points where errors might occur and how they can be prevented.
What is the primary purpose of using pharmacy management software?
○ To diagnose patient illnesses
○ To conduct clinical trials
○ To develop new medications
To streamline pharmacy operations and improve efficiency
What are some of the safety protocols pharmacy technicians must follow when handling medications?
☐ Wearing personal protective equipment (PPE)
☐ Ignoring expiration dates
☐ Properly disposing of hazardous waste
Double-check medication labels
Discuss the ethical considerations pharmacy technicians must keep in mind when dealing with patient information and medication errors. How should they handle situations where an error is discovered?



	//
What is the most important factor to consider when calculating medication dosages?	
○ The color of the medication	
○ The pharmacy's inventory levels	
○ The time of day	
○ The patient's age and weight	
Which of the following are key components of inventory management in a pharmacy?	
Tracking expiration dates	
Prescribing medications  Managing stack retains	
Managing stock rotation  Conduct regular stock audits	
Conduct regular stock audits	
Explain how technology has transformed pharmacy operations in recent years. Provide e specific tools or software that have improved efficiency and accuracy.	xamples of
	/
What is the main ethical principle guiding pharmacy technicians when dealing with patien	ıt
medications?	
○ Profit maximization	
O Patient autonomy	
Market competition	
○ Non-maleficence (do no harm)	



Which of the following actions can help prevent medication errors in a pharmacy setting?
Using barcoding systems Skipping double-checks to save time Educating patients about their medications Rely solely on memory for medication details
Evaluate the role of customer service in pharmacy practice. How can pharmacy technicians enhance the patient experience while ensuring safety and accuracy?
What is the first step a pharmacy technician should take when a prescription is received?
Oispense the medication immediately
○ Call the patient
O Prepare the medication label
○ Verify the prescription for accuracy
Which of the following are responsibilities of pharmacy technicians regarding prescription processing?
□ Verifying patient information
☐ Label medications accurately
Counsel patients on medication use
☐ Diagnosing medical conditions
Discuss the significance of pharmaceutical calculations in pharmacy practice. Why is accuracy crucial, and what are the potential consequences of miscalculations?



What is the most common error that occurs during prescription processing?
○ Incorrect diagnosis
○ Incorrect billing
Incorrect inventory management
○ Incorrect labeling
Which of the following are legal requirements for pharmacy technicians?
Completing a certification program
Prescribing medications
☐ Maintaining accurate inventory records
☐ Keeping patient records confidential
Analyze how pharmacy technicians can effectively manage stress and workload in a busy pharmacy environment. What strategies can be implemented to maintain high performance and job satisfaction?
What is the primary goal of infection control practices in a pharmacy setting?
○ To increase medication sales
○ To improve customer satisfaction
○ To reduce inventory costs
○ To prevent the spread of infections



Which of the following are examples of ethical dilemmas that pharmacy technicians might face?
Filling a prescription with known drug interactions
Reporting a colleague's error
Providing patient information to unauthorized individuals
Selling medications without a prescription
Critically evaluate the impact of continuing education on the professional development of pharmacy technicians. How does it contribute to improved patient care and pharmacy operations?
What is the most important aspect of a pharmacy technician's role in patient care?
Ensuring timely medication delivery
○ Conduct medical research
O Diagnosing patient conditions
O Develop new drugs