NHA Examination for Certification of Pharmacy Technicians (ExCPT) Practice Exam (Sample)

Study Guide



Everything you need from our exam experts!

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Questions



- 1. What is the purpose of coordination of benefits (COB)?
 - A. To determine how multiple insurance policies will pay for services
 - B. To assess the patient's eligibility for government assistance
 - C. To calculate the total medical expenses for treatment
 - D. To identify which pharmacy to use for prescriptions
- 2. In pharmacy terms, what does "H, HR" typically represent?
 - A. Hourly rate
 - B. Half hour
 - C. Hour
 - D. High risk
- 3. What does the abbreviation 'pv' indicate regarding the administration route?
 - A. Vaginal
 - B. Oral
 - C. Sublingual
 - **D.** Intravenous
- 4. What does Medicare Part D provide coverage for?
 - A. Emergency medical services
 - B. Prescription drugs and selected medical supplies
 - C. Long-term care and rehabilitation
 - D. Preventive healthcare services
- 5. What does the common name "Orange Book" refer to?
 - A. FDA's Approved Drug Products with Therapeutic Equivalence
 - B. Online drug interaction resources
 - C. Patient medication guides
 - D. Prescription drug pricing guide

- 6. What is the purpose of patient counseling in pharmacy practice?
 - A. To increase sales of additional products
 - B. To educate patients about their medications and potential side effects
 - C. To provide recommendations for over-the-counter products
 - D. To conduct mandatory regulatory reviews
- 7. What process allows a pharmacy technician to prepare prescriptions accurately?
 - A. Double-checking with the pharmacist
 - B. Following the "five rights" of medication administration
 - C. Using a computerized dispensing system
 - D. Consulting the drug interaction database
- 8. Which of the following is a common use for pneumococcal vaccines?
 - A. Flu prevention
 - B. Prevention of bacterial pneumonia
 - C. Treatment of asthma
 - D. Chronic pain relief
- 9. What do Automated Dispensing Machines (ADMs) primarily contain?
 - A. Only prescription medications
 - B. Over-the-counter medications
 - C. Vacuum sealed compounds
 - D. Cabinets of various medications
- 10. What does "prior authorization" indicate regarding insurance coverage?
 - A. The medication is automatically covered without approval
 - B. The pharmacy must contact the patient for additional details
 - C. The insurance company requires more information before coverage
 - D. The patient must pay the full price initially

Answers



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



Explanations



1. What is the purpose of coordination of benefits (COB)?

- A. To determine how multiple insurance policies will pay for services
- B. To assess the patient's eligibility for government assistance
- C. To calculate the total medical expenses for treatment
- D. To identify which pharmacy to use for prescriptions

The purpose of coordination of benefits (COB) is specifically to determine how multiple insurance policies will pay for services. When a patient has more than one insurance policy, COB is utilized to establish the order in which these policies will cover the costs associated with healthcare services. This ensures that claims are processed correctly and that payments do not exceed the total cost of the services rendered. By having a structured approach to coordinate benefits, patients can avoid issues such as duplication of payments, and providers can receive accurate compensation for their services. The other options do not capture the primary function of COB. Assessing a patient's eligibility for government assistance is a separate process that deals with qualifying for programs such as Medicaid or Medicare, not specifically related to coordinating payment responsibilities. Calculating total medical expenses is more about financial accounting and does not pertain to coordinating how benefits are applied. Identifying which pharmacy to use for prescriptions involves network or formulary considerations and is not aligned with the primary aim of COB.

2. In pharmacy terms, what does "H, HR" typically represent?

- A. Hourly rate
- B. Half hour
- C. Hour
- D. High risk

In pharmacy terminology, "H, HR" typically represents "Hour." This abbreviation is commonly used in various contexts, particularly in medication administration and scheduling. It indicates a measurement of time, which is critical in the context of dosing schedules, particularly when determining how often a medication should be administered. Understanding this abbreviation is essential for pharmacy technicians as it helps ensure that medications are given at the appropriate intervals, which is vital for maintaining therapeutic effectiveness and patient safety. Proper use of abbreviations like "H" for "Hour" aids in clear communication among healthcare professionals regarding scheduling and administration of medications.

3. What does the abbreviation 'pv' indicate regarding the administration route?

- A. Vaginal
- B. Oral
- C. Sublingual
- **D.** Intravenous

The abbreviation 'pv' indicates the administration route as vaginal. This term is derived from the Latin phrase "per vaginam," which directly translates to "through the vagina." In the context of medication administration, knowing specific abbreviations is essential for understanding how a medication should be delivered to achieve optimal therapeutic effects while minimizing potential side effects. The other options are associated with different routes of administration. For instance, oral refers to medication taken by mouth, sublingual involves placing a drug under the tongue for absorption, and intravenous pertains to the administration of medication directly into the bloodstream through a vein. Each of these routes has distinct implications for drug absorption, onset of action, and patient considerations, making it crucial for pharmacy technicians to differentiate between them accurately.

4. What does Medicare Part D provide coverage for?

- A. Emergency medical services
- B. Prescription drugs and selected medical supplies
- C. Long-term care and rehabilitation
- D. Preventive healthcare services

Medicare Part D is specifically designed to provide coverage for prescription drugs and certain medical supplies that are necessary for administering those medications. This program allows beneficiaries to receive help with the costs of their prescription medications, thus improving access to necessary treatments for chronic conditions and other health issues. The focus of Medicare Part D is strictly on prescription drugs, including coverage for various tiers of medications based on their affordability, and it may include additional benefits like discount programs for some drug types. In contrast, other options such as emergency medical services, long-term care, and preventive healthcare services fall under different parts of Medicare. For instance, emergency services would typically be covered under Medicare Part A or Part B, while long-term care services often require different eligibility, and preventive healthcare services are incorporated into Part B. Thus, the conclusive role of Medicare Part D is to enhance medication access and affordability for users, which makes it the correct answer.

5. What does the common name "Orange Book" refer to?

- A. FDA's Approved Drug Products with Therapeutic Equivalence
- **B.** Online drug interaction resources
- C. Patient medication guides
- D. Prescription drug pricing guide

The term "Orange Book" refers specifically to the FDA's Approved Drug Products with Therapeutic Equivalence. This publication serves as an essential resource for understanding which generic drugs are considered therapeutically equivalent to their brand-name counterparts. The "Orange Book" categorizes medications based on their FDA approval status and the therapeutic equivalence of these products, providing critical information that helps healthcare professionals, including pharmacists and pharmacy technicians, make informed decisions about medication substitutions. This resource is particularly significant in helping to promote safe and effective generic drug use while ensuring that patients receive the most appropriate therapies at potentially lower costs. As a result, understanding the function and purpose of the "Orange Book" is vital for those working within the pharmacy field.

6. What is the purpose of patient counseling in pharmacy practice?

- A. To increase sales of additional products
- B. To educate patients about their medications and potential side effects
- C. To provide recommendations for over-the-counter products
- D. To conduct mandatory regulatory reviews

The purpose of patient counseling in pharmacy practice centers on educating patients about their medications and potential side effects. This involves providing information that helps patients understand how to properly take their medications, the importance of adherence to their prescribed regimen, and the potential side effects they may experience. By doing so, pharmacists empower patients to make informed decisions about their health, enhance medication safety, and improve therapeutic outcomes. Educating patients is crucial for ensuring they have an understanding of their treatment, which can lead to increased compliance and better management of their health conditions. Effective patient counseling can help identify any concerns a patient might have, allowing the pharmacist to address these issues directly, thereby improving the overall quality of care. The significance of patient counseling extends beyond mere dispensing of medication; it embodies a commitment to patient safety and the holistic support of patient health in the pharmacy setting.

7. What process allows a pharmacy technician to prepare prescriptions accurately?

- A. Double-checking with the pharmacist
- B. Following the "five rights" of medication administration
- C. Using a computerized dispensing system
- D. Consulting the drug interaction database

The process of following the "five rights" of medication administration is fundamental to ensuring that prescriptions are prepared accurately. The five rights refer to giving the right patient the right medication at the right dose, via the right route, and at the right time. Adhering to these principles helps pharmacy technicians minimize errors and ensures patient safety. By understanding and applying the five rights, pharmacy technicians are able to verify that all critical factors are appropriate before dispensing medications. This systematic approach not only aids in accuracy but also reinforces the importance of thoroughness in handling prescriptions, thereby enhancing the quality of care provided in the pharmacy setting. While options like double-checking with a pharmacist, utilizing computerized systems, and consulting drug interaction databases are all valuable practices, they typically serve as secondary checks or supportive tools that can aid accuracy. The five rights form the foundational guideline that must be consistently followed throughout the preparation process, making it the most critical step for ensuring the correct dispensing of medications.

8. Which of the following is a common use for pneumococcal vaccines?

- A. Flu prevention
- B. Prevention of bacterial pneumonia
- C. Treatment of asthma
- D. Chronic pain relief

Pneumococcal vaccines are specifically designed to prevent infections caused by the bacteria Streptococcus pneumoniae, which is a leading cause of bacterial pneumonia. By receiving the vaccine, individuals can significantly reduce their risk of developing pneumonia and other serious infections such as meningitis and bloodstream infections. This vaccination is particularly important for high-risk populations, including young children, the elderly, and those with certain health conditions that compromise the immune system. The other options do not align with the intended use of pneumococcal vaccines. For instance, while flu vaccines are aimed at preventing influenza, they do not provide protection against bacterial pneumonia caused by pneumococcal bacteria. Treatment of asthma and chronic pain relief involve different therapeutic approaches and medications altogether. Thus, the prevention of bacterial pneumonia is the primary relevance of pneumococcal vaccines.

9. What do Automated Dispensing Machines (ADMs) primarily contain?

- A. Only prescription medications
- **B.** Over-the-counter medications
- C. Vacuum sealed compounds
- D. Cabinets of various medications

Automated Dispensing Machines (ADMs) are designed to enhance the efficiency and safety of medication dispensing within healthcare facilities. They primarily contain a cabinets of various medications, which include both prescription and over-the-counter products. This multifunctional capability allows ADMs to support the needs of different patients and medical scenarios effectively. ADMs are stocked with a variety of pharmaceuticals to ensure that healthcare providers have quick access to the medications they need at the point of care. This assortment not only helps in managing inventory but also ensures that healthcare professionals can promptly administer the right medication to patients, especially in critical situations. By providing a broad selection of medications, ADMs improve workflow by minimizing the time staff spend retrieving medications from separate storage areas. This is particularly important in hospital settings where timely access to a range of medications can be crucial for patient outcomes.

10. What does "prior authorization" indicate regarding insurance coverage?

- A. The medication is automatically covered without approval
- B. The pharmacy must contact the patient for additional details
- C. The insurance company requires more information before coverage
- D. The patient must pay the full price initially

"Prior authorization" indicates that the insurance company requires more information before providing coverage for a specific medication or service. This process often involves the healthcare provider submitting clinical information to justify the necessity of the treatment, ensuring it aligns with the insurance plan's policies. If the insurance company deems the medication or service medically necessary, they will grant authorization for coverage. This process helps control costs and ensure that prescribed medications meet specific standards set by insurers. The other options do not reflect this process accurately; for instance, medications that are automatically covered do not require prior authorization, and the pharmacy contacting the patient or the patient paying the full price does not pertain directly to the prior authorization requirement.