

Pharmacy Technician Certification Exam Practice Test

Section: Pharmacy Technician Certification Exams • Total Questions: 10 • Format: Verified Q&A

1. Exempt from child-resistant packaging:

- (A) Methotrexate tablets
 - (B) HCTZ tablets
 - (C) Nitroglycerin sublingual tablets
 - (D) Isosorbide mononitrate
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2. An oncology patient with a body surface area (BSA) of 1.7 is to receive cisplatin 17 mg/m² every 12 hours x 3 days. What is the total dose in mg the patient will receive for this cycle?

- (A) 51.6
 - (B) 77.4
 - (C) 154.8
 - (D) 309.6
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3. A patient presents a new prescription for glipizide XL 10 mg. The patient has been taking the following medications regularly for the past year: Metformin 500 mg twice daily, Procardia XL 30 mg daily, Lisinopril 20 mg daily, Glyburide 5 mg twice daily. Therapeutic duplication exists between glipizide and:

- (A) Procardia XL
 - (B) glyburide
 - (C) metformin
 - (D) lisinopril
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4. A pharmacy receives the following prescriptions: Donepezil 5 mg #28 1 tablet by mouth daily for 4 weeks, then increase to Donepezil 10 mg #30 1 tablet by mouth daily thereafter 5 refills The prescriptions are both dispensed, and the patient reports taking both strengths daily. Which would be the best strategy to prevent similar errors?

- (A) Having a pharmacy technician counsel the patient regarding how to take their medications
 - (B) Dispensing #58 donepezil 10 mg tablets and updating the instructions
 - (C) Placing auxiliary labels on the vials to indicate that the 10 mg tablets should be taken first
 - (D) Dispensing the donepezil 5 mg prescription first and the donepezil 10 mg prescription about four weeks later
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5. According to the Institute for Safe Medication Practices (ISMP), which of the following abbreviations is on their 'Do Not Use' list?

- (A) U for units
 - (B) AD for right eye
 - (C) AU for both eyes
 - (D) gtt for drop
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6. What is the brand name for gabapentin?

- (A) Gablofen
 - (B) Neurontin
 - (C) Lyrica
 - (D) Trileptal
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7. Pharmacy staff added 35 mL of distilled water to a 100 mL bottle of amoxicillin powder for oral suspension. The resulting reconstituted suspension is thick and lumpy. This is most likely a result of adding:

- (A) too much diluent
 - (B) an incorrect diluent
 - (C) too little diluent
 - (D) the correct diluent
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8. The generic for Nasonex is:

- (A) mometasone furoate
 - (B) loteprednol etabonate
 - (C) desloratadine
 - (D) fluticasone
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9. If escitalopram tablets from a particular manufacturer are unavailable through the wholesaler, what is the most appropriate action for the pharmacy technician?

- (A) order an AB-rated alternative.
 - (B) make a therapeutic substitution.
 - (C) use the reverse distribution process.
 - (D) compound the medication.
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10. Hazardous waste containers must meet regulations enforced by the:

- (A)** Environmental Protection Agency (EPA).
- (B)** Institute for Safe Medication Practices (ISMP).
- (C)** Drug Enforcement Administration (DEA).
- (D)** Food and Drug Administration (FDA).