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NEURO - NURSING CONCEPTS EXAM WITH QUESTIONS AND ANSWERS (ACTUAL 2025/2026) 100% GUARANTEED SUCCESS GRADED A+

1. Liver function studies
2. Renal function studies
3. Otoscope examination
4. Blood glucose measurements

1. Liver function studies

22. The client with a head injury is experiencing signs of increased intracranial pressure (ICP), and mannitol (Osmitrol) is prescribed. The nurse administering this medication expects which as an intended effects of this medication? **Select all that apply.**

1. Increased diuresis
2. Reduced intracranial pressure
3. Increased osmotic pressure of glomerular filtrate
4. Reduced tubular reabsorption of water and solutes
5. Reabsorption of sodium and water in the loop of Henle
 - 1. Increased diuresis
 - 2. Reduced intracranial pressure
 - 3. Increased osmotic pressure of glomerular filtrate
 - 4. Reduced tubular reabsorption of water and solutes

23. The nurse has a prescription to give dexamethasone (Decadron) by the intravenous (IV) route to a client with cerebral edema. How should the nurse prepare this medication?

1. Diluting the medication in 500 mL of 5% dextrose
2. Preparing an undiluted direct injection of the medication
3. Diluting the medication in 1 mL of lactated Ringer's solution for direct injection
4. Diluting the medication in 10% dextrose in water and administering it as a direct injection

2. Preparing an undiluted direct injection of the medication

24. The nurse who is caring for a client with myasthenia gravis has a prescription to perform an Enlon (Tensilon) test. After obtaining edrophonium (Enlon), the nurse should be certain that which also is available at the bedside?

1. Atropine sulfate
2. Protamine sulfate
3. Calcium gluconate
4. Magnesium sulfate

1. Atropine sulfate

25. After review of the client's laboratory values, the nurse notes that a phenytoin (Dilantin) level for a client receiving phenytoin (Dilantin) is 7 mcg/mL. The nurse makes which interpretation regarding this laboratory result?

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3. Double-dosed if one dose is missed
4. Titrated for dosage, depending on the symptoms

1. On time

64. A client began taking amantadine (Symmetrel) approximately 2 weeks ago. The nurse determines that the medication is having a therapeutic effect if the client exhibits which finding?

1. Decreased voiding
2. Decreased blood pressure
3. Decreased rigidity and akinesia
4. Decreased white blood cell count

3. Decreased rigidity and akinesia

65. A client has been prescribed a cough formula containing codeine sulfate. The nurse has given the client instructions for its use. The nurse concludes that the client understands the instructions if the client verbalizes to self-assess for which side effect?

1. Excitability
2. Rapid pulse
3. Constipation
4. Excessive urination

3. Constipation

66. Propofol (Diprivan) is prescribed to induce sedation in a client who is intubated and is being mechanically ventilated. The nurse prepares the medication and selects which solution to dilute the medication?



1. A
2. B
3. C
4. D

4. D

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75. The nurse is caring for a client with Parkinson's disease who is taking oral benzotropine mesylate (Cogentin) daily. What is the **priority** nursing assessment for the client?
1. Intake and output
 2. The prothrombin time
 3. The pupillary response
 4. The partial thromboplastin time
1. Intake and output
76. A client with a diagnosis of trigeminal neuralgia is started on a regimen of carbamazepine (Tegretol). The nurse provides instructions to the client about the side/adverse effects of the medication. Which client statement indicates an understanding of the side/adverse effects of the medication?
1. "I will report a fever or sore throat to my health care provider."
 2. "I must brush my teeth frequently to avoid damage to my gums."
 3. "If I notice ringing in my ears that doesn't stop, I'll seek medical attention."
 4. "If I notice a pink color to my urine, I will stop the medication and call my health care provider (HCP)."
1. "I will report a fever or sore throat to my health care provider."
77. A home care nurse visits a client at home. Clonazepam (Klonopin) has been prescribed for the client, and the nurse teaches the client about the medication. Which client statement indicates that **further teaching is necessary**?
1. "My drowsiness will decrease over time with continued treatment."
 2. "I should take my medicine with food to avoid any stomach problems."
 3. "I can take my medicine at bedtime if it tends to make me feel drowsy."
 4. "If I experience slurred speech, this problem will disappear in about 8 weeks."
4. "If I experience slurred speech, this problem will disappear in about 8 weeks."
78. A client who is taking phenytoin (Dilantin) for a seizure disorder is being admitted to the hospital because of an increase in seizure activity. The client reports severe vomiting for the last 24 hours and inability to take phenytoin during that time. The nurse anticipates that the health care provider will **most likely** prescribe which medication?
1. Phenobarbital (Luminal)
 2. Clonazepam (Klonopin)
 3. Valproic acid (Depakene)
 4. Fosphenytoin sodium (Cerebyx)
4. Fosphenytoin sodium (Cerebyx)

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A client with a closed head injury is receiving phenytoin (Dilantin), an anticonvulsant medication. Which finding would indicate that the client is experiencing side/adverse effects related to this medication? Select all that apply.

Constipation

Bleeding gums

Decreased platelet count

A registered nurse (RN) asks a licensed practical nurse (LPN) to obtain a vial of mannitol (Osmitrol) for administration to a client. The LPN notes that the vial contains a few small crystals. Based on this observation, which would the LPN expect the RN to do?

Place the vial in warm water until the crystals dissolve.

A client taking phenytoin (Dilantin) has a serum phenytoin level of 30 mcg/mL. The nurse should expect to note which signs and symptoms on data collection? Select all that apply

Ataxia

Nausea

Restlessness

Respiratory rate of 9 breaths per minute

The nurse reviews the phenytoin level of a client who is taking phenytoin (Dilantin). The nurse notes that the plasma drug level is 9 mcg/mL. Which does the nurse anticipate to be prescribed for the client?

An increase in the present dosage

The nurse employed in a health care provider's office is collecting data on a client who is taking ergotamine tartrate (Cafergot). The nurse evaluates the effectiveness of therapy by asking which question?

"Are the headaches relieved?"

A client with myasthenia gravis is being discharged on pyridostigmine bromide (Mestinon). The nurse reinforces medication instructions with the client and makes which statement to the client?

"Take the medication before activities such as eating.

A client with a closed head injury is receiving phenytoin (Dilantin), an anticonvulsant medication. Which would indicate that the client is experiencing side effects related to this medication? Select all that apply