

NEX Exam Topics & NEX Exam Test

NLN NEX Exam Overview

 Quick Facts
<ul style="list-style-type: none">• Formerly Known as the NLN PAX• 3 Sections:<ul style="list-style-type: none">◦ Verbal: 58 Questions (50 Scored, 8 Unscored)◦ Math: 45 Questions (40 Scored, 5 Unscored)◦ Science: 60 Questions (55 Scored, 5 Unscored)
 Verbal (58 Questions)
<ul style="list-style-type: none">• Time Limit: 60 Minutes• Topics Tested:<ul style="list-style-type: none">◦ Reading Comprehension: 25 Questions◦ Word Knowledge: 25 Questions
 Math (45 Questions)
<ul style="list-style-type: none">• Time Limit: 60 Minutes• Topics Tested:<ul style="list-style-type: none">◦ Numbers & Operations: 12 Questions◦ Measurement: 14 Questions◦ Algebra: 7 Questions◦ Data & Information: 7 Questions
 Science (60 Questions)
<ul style="list-style-type: none">• Time Limit: 60 Minutes• Topics Tested:<ul style="list-style-type: none">◦ Biology: 20 Questions◦ Chemistry: 5 Questions◦ Anatomy: 11 Questions◦ Physiology: 11 Questions◦ Health: 8 Questions



Many candidates do not have actual combat experience, for the qualification examination is the first time to attend, so about how to get the test NEX certification didn't own a set of methods, and cost a lot of time to do something that has no value. With our NEX Exam Practice, you will feel much relax for the advantages of high-efficiency and accurate positioning on the content and formats according to the candidates' interests and hobbies. And you will be bound to pass the exam with our NEX learning guide!

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Nursing Entrance Exam (Math, Science and Verbal) valid test questions & NEX pdf vce & NEX torrent dumps

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NLN Nursing Entrance Exam (Math, Science and Verbal) Sample Questions (Q128-Q133):

NEW QUESTION # 128

You are staining bacterial samples for identification and viewing them under a microscope.

Which bacterial shape do you observe in the sample?

- A. Vibrios
- B. Bacilli
- C. Spirochetes
- D. Cocci

Answer: B

Explanation:

This question tests knowledge of bacterial morphology, which is commonly assessed on the NEX Science exam. Bacteria are often classified based on their shape, which helps in identification and diagnosis. The image shows elongated, rod-shaped bacteria. This shape is characteristic of bacilli. Bacilli are cylindrical or rod-like and are commonly found in many bacterial species, including *Escherichia coli* and *Bacillus anthracis*.

Cocci are spherical in shape, spirochetes are long and spiral-shaped, and vibrios have a curved, comma-like appearance. None of these shapes match the straight rod-like structures shown in the image. Identifying bacterial shape is an important first step in microbiology before further tests such as Gram staining or biochemical analysis are performed. The NEX exam frequently uses images or descriptions to assess whether students can correctly distinguish between cocci, bacilli, spirilla/spirochetes, and vibrios based on visual characteristics. Recognizing bacilli as rod-shaped bacteria is a key foundational concept.

NEW QUESTION # 129

Word Knowledge

The word "beneficial" most nearly means:

- A. Helpful
- B. Accidental
- C. Costly
- D. Harmful

Answer: A

Explanation:

"Beneficial" describes something that produces a positive effect or advantage. "Helpful" is the closest synonym. The other options do not match the meaning. NEX vocabulary questions often test commonly used healthcare-related words.

NEW QUESTION # 130

Given that 1 foot = 12 inches and 3 feet = 1 yard, how many inches are in 2.5 yards?

- A. 0
- B. 1

- C. 2
- D. 3

Answer: C

Explanation:

This is a unit-conversion problem involving yards, feet, and inches. First, convert yards to feet. Since 1 yard equals 3 feet, multiply: $2.5 \times 3 = 7.5$ feet. Next, convert feet to inches using the given conversion of 12 inches per foot. Multiply: $7.5 \times 12 = 90$ inches. Therefore, the correct answer is C. Option A (72 inches) represents only 6 feet. Option B (45 inches) results from converting yards directly to inches incorrectly. Option D (54 inches) represents 4.5 feet. On the NEX exam, multi-step measurement conversions are common, and accuracy depends on converting one unit at a time rather than skipping steps.

NEW QUESTION # 131

A nutritionist recommends that a certain client get of his calories from fats, of his calories from proteins, and the remainder of his calories from carbohydrates.

What fraction of all calories should the client get from carbohydrates?

- A. $13/20$
- B. $2/4$
- C. $7/20$
- D. $1/5$

Answer: C

Explanation:

This problem tests fraction addition and subtraction within a real-world nutrition scenario, which is typical of the NEX Math Section. First, recognize that all calorie fractions must total 1 (or the whole). The client gets from fats and from proteins. To combine these fractions, find a common denominator. The least common denominator of 5 and 4 is 20. Convert the fractions: and. Add them together: This represents the portion of calories from fats and proteins combined. To find the remainder from carbohydrates, subtract from 1:

Therefore, the correct answer is B. This type of problem reinforces careful fraction operations and understanding of "remainder" language on the NEX exam.

NEW QUESTION # 132

Which organ system can alter the amount of CO# in the blood?

- A. Urinary
- B. Respiratory
- C. Cardiovascular
- D. Endocrine

Answer: B

Explanation:

The respiratory system directly regulates the level of carbon dioxide (CO#) in the blood. CO# is a waste product of cellular respiration and is removed from the body through exhalation. When breathing rate increases, more CO# is expelled, lowering blood CO# levels. When breathing slows, CO# levels rise. While the cardiovascular system transports CO#, it does not regulate its concentration. The urinary system regulates pH and fluid balance but does not directly remove CO#. The endocrine system controls hormones, not gas exchange. The NEX Science exam frequently emphasizes the role of the respiratory system in maintaining acid-base balance through CO# regulation.

NEW QUESTION # 133

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