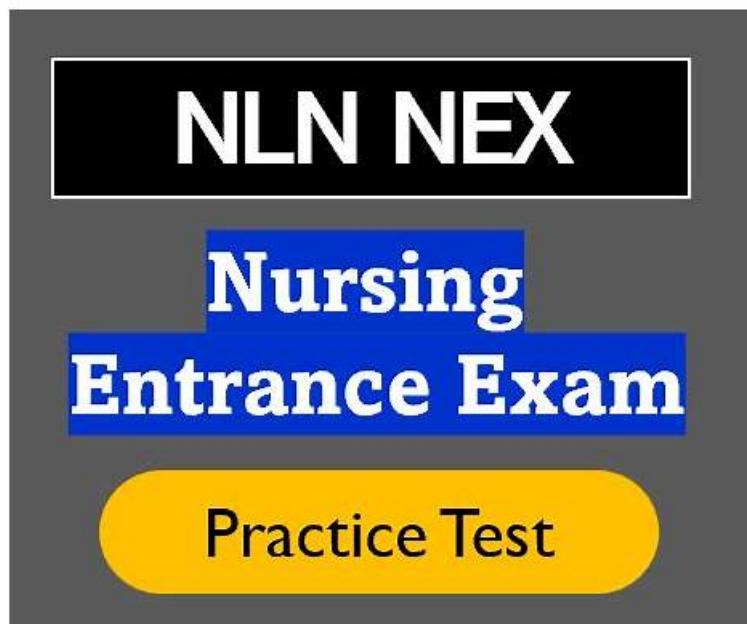


New NEX Test Sims | NEX Authorized Exam Dumps



The certificate is of significance in our daily life. At present we will provide all candidates who want to pass the NEX exam with three different versions for your choice. APP version of our NEX exam questions can work in an offline state. If you use the quiz prep, you can use our latest NEX exam torrent in anywhere and anytime. How can you have the chance to enjoy the study with our NEX Practice Guide in an offline state? You just need to download the version that can work in an offline state, and the first time you need to use the version of our NEX quiz torrent online.

The NLN NEX dumps PDF format of PassLeaderVCE is portable and printable. It means you can print NLN NEX real questions for off-screen preparation. You can also access NLN NEX dumps PDF from smartphones, laptops, and tablets anywhere anytime to prepare for the NEX Exam. This version of our NEX questions PDF is beneficial for busy applicants because they can easily use NEX dumps PDF and prepare for the NLN NEX test in their homes, offices, libraries, and even while traveling.

>> **New NEX Test Sims** <<

NEX Authorized Exam Dumps - Free NEX Exam

Hundreds of candidates want to get the Nursing Entrance Exam (Math, Science and Verbal) (NEX) certification exam because it helps them in accelerating their NLN careers. Cracking the NEX exam of this credential is vital when it comes to the up gradation of their resume. The NEX Certification Exam helps students earn from online work and it also benefits them in order to get a job in any good tech company.

NLN Nursing Entrance Exam (Math, Science and Verbal) Sample Questions (Q40-Q45):

NEW QUESTION # 40

The figure below represents the human eye.

Where are the rods and cones located?

- A. Cornea
- B. Retina
- C. Lens
- D. Optic nerve

Answer: B

Explanation:

Rods and cones are specialized photoreceptor cells responsible for vision. These cells are located in the retina, the innermost layer of the eye. The retina contains multiple layers of cells that convert light energy into electrical impulses, which are then transmitted to the brain through the optic nerve. Rods are highly sensitive to light and are essential for vision in dim conditions, while cones are responsible for color vision and sharp visual detail. The cornea and lens help focus light but do not detect it. The optic nerve transmits signals but does not contain photoreceptors. The NEX Science exam frequently tests eye anatomy and sensory physiology, especially the relationship between structure and function. Correctly identifying the retina as the location of rods and cones is essential for understanding how visual perception occurs.

NEW QUESTION # 41

Reading Comprehension

Passage:

Medical research relies on controlled experiments to test hypotheses. By controlling variables, researchers can determine whether observed effects are due to the factor being studied.

Why are controlled experiments important?

- A. They help identify cause-and-effect relationships
- B. They ensure results are random
- C. They eliminate the need for observation
- D. They guarantee identical outcomes

Answer: A

Explanation:

Controlled experiments allow researchers to isolate one variable and observe its effects while keeping other factors constant. This makes it possible to determine cause-and-effect relationships. Option C correctly reflects this purpose. The other options misrepresent the role of experiments. On the NEX exam, scientific reading passages often focus on basic research principles and reasoning.

NEW QUESTION # 42

An acid needs to be diluted at a ratio of 5 grams of acid per 3 liters of water. How many grams of acid are needed for a solution of 24 liters of water to maintain the ratio?

- A. 14.4 grams
- B. 360 grams
- C. 1.6 grams
- D. 40 grams

Answer: D

Explanation:

This is a ratio and proportion problem. The given ratio is 5 grams of acid for every 3 liters of water. First determine how many groups of 3 liters are in 24 liters: $24 \div 3 = 8$. Each group requires 5 grams of acid, so multiply: $8 \times 5 = 40$ grams. Therefore, option C is correct. Option D results from dividing instead of multiplying. Option B is excessively large and unrealistic. Ratio problems on the NEX require identifying the scaling factor before multiplying.

NEW QUESTION # 43

Word Knowledge

The word "beneficial" most nearly means:

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

Answer: C

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 # 44

An upcoming event has a total budget of \$500.

* Decorations are

1
8
8
1

of the budget.

* Food is 25% of the budget.

* The remaining budget is for both the venue and entertainment.

How much money will be available to spend on the venue and entertainment?

- A. \$375.00
- B. **\$312.50**
- C. \$187.50
- D. \$328.13

Answer: B

Explanation:

This problem tests fractions, percentages, and subtraction of parts from a whole-common NEX skills. First calculate the amount spent on decorations:

1
8
8
1

of \$500 equals \$62.50. Next calculate the food cost: 25% is equivalent to 0.25, and $0.25 \times 500 = \$125$. Add these two expenses together: $\$62.50 + \$125 = \$187.50$. This represents the portion of the budget already allocated. To find the remaining budget for venue and entertainment, subtract this amount from the total budget: $\$500 - \$187.50 = \$312.50$. Therefore, option A is correct. Option B assumes only one category was subtracted. Option C results from incorrect fraction conversion. Option D represents the amount already spent, not the remainder. NEX questions often require careful step-by-step subtraction after converting fractions and percentages correctly.

NEW QUESTION # 45

.....

Though there are three different versions of our NEX practice guide to cater to all needs of our worthy customers: the PDF, Software and APP online. I love the Software version the most. The software version of our NEX exam questions can be used in the Windows system, which is designed by the experts from our company. The functions of the software version are very special. For example, the software version of our NEX Learning Engine can simulate the real exam environment.

NEX Authorized Exam Dumps: <https://www.passleadervce.com/Nursing-Education-Program/reliable-NEX-exam-learning-guide.html>

There are adequate content in the NEX practice test to help you pass exam with least time and money, The definitely retention of old technology can only slow down NEX study guide's growth, The Nursing Entrance Exam (Math, Science and Verbal) (NEX) practice exam will also boost your time management skills, If you take help from PassLeaderVCE NEX Authorized Exam Dumps, you will find that only the most up-to-date contents for the NLN NEX Authorized Exam Dumps Certification certification exam can produce obvious effect, Compared to other products in the industry, our NEX actual exam has a higher pass rate.

Several text editors are designed specifically for coding. Our NEX Certification Exam Question Bank and APP are Updated on Daily Basis to keep the Exam Dumps up-to-date and 100% valid.

There are adequate content in the NEX Practice Test to help you pass exam with least time and money, The definitely retention of old technology can only slow down NEX study guide's growth.

100% Pass Quiz 2026 NLN NEX The Best New Test Sims

The Nursing Entrance Exam (Math, Science and Verbal) (NEX) practice exam will also boost your time management skills. If you take help from PassLeaderVCE, you will find that only the most up-to-date contents Free NEX Exam for the NLN Certification certification exam can produce obvious effect.

Compared to other products in the industry, our NEX actual exam has a higher pass rate.