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## 최신 Nursing Education Program NEX 무료샘플문제 (Q46-Q51):

### 질문 # 46

Which of the following bones form the ball-and-socket joint of the upper extremity?

- A. Scapula, humerus
- B. Ribs, humerus
- C. Scapula, clavicle
- D. Humerus, clavicle

정답: A

#### 설명:

The ball-and-socket joint of the upper extremity is the shoulder joint. This joint is formed by the head of the humerus (the ball) fitting into the glenoid cavity of the scapula (the socket). This structure allows for a wide range of motion, including flexion, extension, abduction, adduction, and rotation. The ribs do not participate in this joint, and the clavicle connects the scapula to the sternum but does not form the ball-and-socket articulation. Understanding joint structure and function is important for anatomy questions on the NEX Science exam. The shoulder joint's design allows greater mobility than stability, which explains why shoulder dislocations are relatively common.

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### 질문 # 47

Reading Comprehension

Passage:

Public health campaigns often focus on smoking cessation because smoking is a leading cause of preventable disease. Reducing smoking rates can significantly lower the incidence of heart disease, lung cancer, and stroke.

Which outcome is directly associated with reducing smoking rates?

- A. Improved air quality indoors only
- B. Lower incidence of chronic disease
- C. Increased healthcare costs
- D. Higher infection rates

정답: B

#### 설명:

The passage clearly states that reducing smoking rates lowers the incidence of heart disease, lung cancer, and stroke. These are chronic diseases, making option C the correct answer. The other options are either not mentioned or incorrect. On the NEX exam, cause-and-effect reading questions require identifying outcomes that are directly linked to actions described in the passage.

Choosing the most clearly stated effect is essential.

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### 질문 # 48

Which fraction is equal to 0.04?

- A.  $\frac{2}{5}$
- B.  $\frac{2}{500}$
- C.  $\frac{2}{50}$
- D.  $\frac{1}{4}$

정답: C

#### 설명:

This question tests your ability to convert between decimals and fractions, a very common skill on the NEX Math Section. Start by understanding the decimal value. The decimal 0.04 means four hundredths, which can be written as the fraction  $\frac{4}{100}$ . The next step is to simplify this fraction by dividing both the numerator and the denominator by their greatest common factor, which is 2. Doing so gives  $\frac{2}{50}$ . That fraction exactly matches option C, making it the correct answer. To verify, you can also convert  $\frac{2}{50}$  back into a

decimal by dividing 2 by 50, which equals 0.04. The other options are incorrect because they represent much larger values. For example,  $1/4$  equals 0.25,  $2/5$  equals 0.4, and  $2/500$  equals 0.004. On the NEX exam, remembering that two decimal places correspond to hundredths can help you quickly form the correct fraction before simplifying.

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#### 질문 # 49

Four students were comparing their test scores on an exam. All questions were worth the same number of points.

- \* Student A: 19 out of 26
- \* Student B: 75 out of 100
- \* Student C: 71%
- \* Student D: 0.719

Which student scored the highest on the exam?

- A. Student D
- B. Student C
- C. Student A
- D. Student B

정답: C

설명:

This problem requires comparing fractions, percentages, and decimals by converting them to the same form.

Convert each score to a decimal. Student A:  $19 \div 26 \approx 0.731$ . Student B:  $75 \div 100 = 0.75$ . Student C:  $71\% =$

$0.71$ . Student D: already given as 0.719. Comparing these values, 0.75 is the highest. Therefore, Student B scored the highest.

Option D (0.719) is close but still lower than 0.75. The NEX frequently tests comparison skills across different numerical formats, so converting everything to decimals is the safest approach.

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#### 질문 # 50

A student is traveling out of the United States to visit family living in Europe. The room booked for the trip costs €120.00 per night. Given that \$1.00 (US dollar) is equal to €1.2, how much will it cost per night in US Dollars?

- A. \$120.00
- B. \$144.00
- C. \$120.01
- D. \$100.00

정답: D

설명:

This problem involves currency conversion. The exchange rate states that \$1 equals €1.2. To convert euros to dollars, divide the euro amount by 1.2. Set up the calculation:  $€120 \div 1.2 = \$100$ . Therefore, the cost per night in US dollars is \$100. Option C is correct. Option B incorrectly multiplies instead of dividing. Options A and D fail to account for the exchange rate. NEX math problems involving currency emphasize understanding the direction of conversion and selecting the correct operation.

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#### 질문 # 51

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