UNMC-SARH
Rural Health Career Day

Trivia Questions
Good Luck!

1. X-rays were discovered in what year?
   A. 1990
   B. 1895
   C. 1700
   D. 1505

   Answer: B. 1895

2. How many “baby teeth” do children have?

   Answer: 20
In the future, what are the major areas of scientific exploration for Clinical Laboratory Scientists?

Answer:

Cell marker technology, DNA technology, Cancer research, and Exploration of the human immune system.

What is the minimum number of years of college education required to become a pharmacist?

A. 4 years  
B. 5 years  
C. 6 years  
D. 8 years  

Answer:  
C. 6 years

Suppose your water supply has been contaminated, and your local health department issues a “boil-water notice”.

How long must you boil water to ensure that it’s safe to drink?

A. 20 minutes  
B. 10 minutes  
C. 1 minute  

Answer:  
To ensure that contaminated tap water is safe to drink during a “boil-water notice”, water should be heated until it boils and boiled for one minute. After a vigorous, rolling boil for 60 seconds (1 minute), allow the water to cool to room temperature. It should be safe to drink.
The physical therapy profession evolved from what two major historical events in the late 1800’s and early 1900’s?

Answer:
The poliomyelitis epidemic and war injuries of US citizens.

In the physician assistant profession, what does “PA-C” stand for? What does the “C” mean?

Answer:
Physician Assistant-certified. It means that a person who holds the title has met the defined course of study and has undergone testing by the National Commission on Certification of Physician Assistants (NCCP). To maintain that “C” after “PA”, a physician assistant must log 100 hours of continuing medical education every two years and take the recertification exam every 6 years.

How much skin will you shed over your lifetime?

Answer:
40 pounds!
Who was the German physicist who discovered x-rays?

A. James Temme  
B. W.C. Roentgen  
C. John Taylor  
D. Madame Curie

Answer:  
B. W.C. Roentgen

How many teeth do adults have (counting wisdom teeth)?

Answer:  
32

What percentage of all medical decisions are based on laboratory testing?

Answer:  
70-80%  
Practices of modern medicine would be impossible without the tests performed in the laboratory.
Having a conviction on your record (such as MIP or DUI) may hinder your ability to gain admission to pharmacy school:

A. True
B. False

Answer: A. TRUE

Epidemiology is the study of?

A. Immunization
B. Outbreak of disease populations
C. Genetic Diseases
D. Skin ailments

Answer: B. Outbreak of disease in populations

What is the name of the professional association for physical therapists?

Answer: The American Physical Therapy Association (APTA)
What areas of medicine can a Physician Assistant work?

Answer: Physician assistants are found in all areas of medicine. They practice in the areas of primary care medicine - that is family medicine, internal medicine, pediatrics, and obstetrics and gynecology -- as well in surgery and the surgical subspecialties.

Can you sneeze with your eyes open?

Answer: No, It's impossible!

All of the specialties within Radiation Science are primarily involved with the Medical Imaging except:

A. Radiation Therapy
B. Radiography
C. Nuclear Medicine
D. Ultrasound
E. MRI/CT

Answer: A. Radiation Therapy
The Greek word “ortho” means what in English?

Answer:
Straight. Thus, an orthodontist is a dentist who straightens teeth!

What is one of the fastest growing professions in the United States?

Answer:
Clinical Laboratory Science. It has been estimated by the Bureau of Labor Statistics that 15,000 new professionals are needed annually with less than 5,000 new professionals graduating each year.

A Nebraska pharmacist is not required to obtain a state license before he/she can practice pharmacy.

A. True
B. False

Answer:
B. False
What is the leading cause of death in the United States?

Answer: Heart Disease

With what degree does one graduate from physical therapy school?

Answer: Depending upon the entry-level program, either a Master’s degree or a Doctor of Physical therapy degree.

What is the working relationship between a physician and a physician assistant?

Answer: The relationship between a PA and the supervising physician is one of mutual trust and respect. The physician assistant is a representative of the physician, treating the patient in the style and manner developed and directed by the supervising physician. The physician and PA practice as members of a medical team.
Your body has enough fat to produce how many bars of soap?

Answer: 7

The most common radiographic (x-ray) procedure performed in the United States?

A. Chest  
B. Abdomen  
C. Skull  
D. Hand

Answer: A. Chest

In the past 14 years, the incoming dental class at Harvard University has had the highest academic credentials of the incoming dental class for 3 years.

Which dental school has had the highest academic credentials the other 11 years?

Answer: UNMC College of Dentistry!
Where do Clinical Laboratory Scientists work?

Answer:
Hospitals, doctor’s offices, reference labs, forensics labs, research labs, public health departments, pharmaceutical labs, veterinary clinics, and industrial institutions.

A Nebraska pharmacist must complete continuing education requirements to be able to renew his/her license.

A. True
B. False

Answer:
A. True

Approximately what percentage of deaths in the United States is attributed to chronic disease?

Answer:
70%
How many physical therapy professional programs are there in the United States?

Answer:
210

Can physician assistants prescribe medications?

All fifty states, the District of Columbia, and Guam have enacted laws that authorize PA prescribing. In California, PA prescriptions are referred to as written prescription transmittal orders.

How long are the longest cells in the human body?

Answer:
4.5 feet. These are the motor neurons which run from the lower spinal cord to the big toe!
The physician who reads/interprets medical images is called a:

A. Pathologist  
B. Radiographer  
C. Radiologist  
D. Dermatologist

Answer:
C. Radiologist

Why do we know the toothbrush was invented in Arkansas?

Otherwise, it would be known as the teethbrush!!

What are areas of study for clinical laboratory scientists?

Answer:
Chemistry, urinalysis, hematology, immunology, microbiology, virology, blood banking, toxicology, molecular diagnostics, and forensics
The CDC is credited with having which of the following removed from gasoline after it was found to cause significant development disorders in children?

A. Lead
B. Petroleum
C. Polychlorinated biphenyls
D. Asbestos

Answer:

Lead

How many prescriptions are filled annually in the United States?

A. 1 million
B. 100 million
C. 1 billion
D. Over 3 billion

Answer:

D. Over 3 billion

You have enough skin on your body to cover what size bed?

Answer:

Queen Size!
What's the difference between a PA and a physician?

Answer:
One of the main differences between PA education and physician education is not the core content of the curriculum, but the amount of time spent in formal education. In addition to time in school, physicians are required to do an internship, and the majority also complete a residency in a specialty following that. PAs do not have to undertake an internship or residency. A physician has complete responsibility for the care of the patient. PAs share that responsibility with the supervising physicians.

What is the primary difference between public health and clinical medicine?
A. Clinical medicine is concerned with the overall wellbeing of the patient.
B. Public health focuses on the health of the needy and the poor.
C. They are basically the same thing.
D. Public health emphasizes prevention and incorporates a population perspective.

Answer:
D. Public Health emphasizes prevention and incorporates a population perspective.

Which kinds of physical problems must a patient have to be treated by a physical therapist?

Answer:
Anyone who has a problem with mobility that prevents her or her from caring for self or others, or living in society can be seen by a PT.