

EMT FISDAP FINAL EXAM ALL QUESTIONS AND CORRECT ANSWERS WITH EXPLANATION.

which of the following errors is an example of a knowledge-based failure?

An EMT gives the correct drug to a patient, although his protocols clearly state that he is not authorized to do so.

B. Due to an improperly applied cervical collar, a patient's spinal injury is aggravated and he is permanently disabled.

C. An EMT administers the wrong drug to a patient because she did not know the pertinent information about the drug.

D. A patient is given nitroglycerin by an EMT who did not obtain proper authorization from medical control first. - *CORRECT ANSWERS* - An EMT administers the wrong drug to a patient because she did not know the pertinent information about the drug. Correct

Which of the following statements regarding the Good Samaritan law is correct?

It provides the EMT immunity from a lawsuit.

B. The law does not protect EMTs who are off duty.

C. It will not protect the EMT in cases of gross negligence.

D. It guarantees that the EMT will not be held liable if he or she is sued. - *CORRECT ANSWERS* it will not protect the EMT in cases of gross negligence.

In which of the following situations does the EMT NOT have a legal duty to act?

Choose one answer.

- B. trending of the patient's vital signs over time
- C. focusing solely on how the call is dispatched
- D. refraining from asking open-ended questions - *CORRECT ANSWERS* - A. asking questions related to the chief complaint

The diaphragm functions as an involuntary muscle when a person: - *CORRECT ANSWERS* sleeps

the leaf-shaped structure located superior to the larynx is called the: - *CORRECT ANSWERS* epiglottis.

The primary prehospital treatment for most medical emergencies: - *CORRECT ANSWERS* addresses the patient's symptoms more than the actual disease process.

An index of suspicion is MOST accurately defined as: - *CORRECT ANSWERS* - your awareness and concern for potentially serious underlying and unseen injuries or illness.

Structures of the lower airway include all of the following, EXCEPT the:

Choose one answer.

- A. trachea.
- B. alveoli.
- C. epiglottis.
- D. bronchioles. - *CORRECT ANSWERS* - C. epiglottis.

The jaw-thrust maneuver is used to open the airway of patients with suspected: - *CORRECT ANSWERS* -cervical spine injuries

Without adequate oxygen, the body's cells: - *CORRECT ANSWERS* -incompletely convert glucose into energy, and lactic acid accumulates in the blood.

19-year-old female is found unconscious by her roommate. Your primary assessment reveals that her breathing is inadequate. As you insert an oropharyngeal airway, she begins to gag violently. You should: - *CORRECT ANSWERS* -remove the airway and be prepared to suction her oropharynx.

Inhalation occurs when the - *CORRECT ANSWERS* -diaphragm and intercostal muscles contract and cause a decrease in intrathoracic pressure.

Dyspnea is MOST accurately defined as: - *CORRECT ANSWERS* -shortness of breath or difficulty breathing.

Hyperventilation could be associated with all of the following, EXCEPT:
Choose one answer.

- A. a respiratory infection.
- B. an overdose of aspirin.
- C. high blood glucose levels.
- D. a narcotic overdose. - *CORRECT ANSWERS* -a narcotic overdose

You are dispatched to a residence where a middle-aged man was found unconscious in his front yard. There are no witnesses who can tell you what happened. You find him in a prone position; his eyes are closed and he is

you arrive at the home of a 50 year old female with severe epistaxis, as you treat her it is most important to recall - *CORRECT ANSWERS* - the patient is at risk for vomiting and aspiration

two of the most common mechanisms of injury for blunt trauma are - *CORRECT ANSWERS* - falls and motor vehicle collisions

acute coronary syndrome is a term to describe - *CORRECT ANSWERS* - a group of symptoms that are caused by myocardial ischemia

deoxygenated blood from the body returns to - *CORRECT ANSWERS* - the right atrium

what organ can tolerate inadequate perfusion for up to 2 hours - *CORRECT ANSWERS* - skeletal muscle

if direct pressure with a sterile dressing fails immediately to stop severe bleeding you should apply - *CORRECT ANSWERS* - a tourniquet proximal to injury

when assessing a patient who is displaying bizarre behavior an EMT should - *CORRECT ANSWERS* - consider acute medical illness may be causing the patient's behavior

what is the major difference between AMI and angina pectoris - *CORRECT ANSWERS* - anginal pain typically subsides with rest

which of the arteries does not carry highly oxygenated blood - *CORRECT ANSWERS* -pulmonary

the elbow is a ___ joint - *CORRECT ANSWERS* -ball and socket

what happens when blood volume is lost from the body - *CORRECT ANSWERS* - arteries contract to increase the bp

the anterior fontanelle fuses together between the ages of - *CORRECT ANSWERS* -9 and 18 months

what is a physical change that typically occurs in the adolescent age - *CORRECT ANSWERS* -secondary sexual development

abnormalities in metabolism are most likely due to the dysfunction of the - *CORRECT ANSWERS* -pancreas

a bp cuff that is too small for a patients arm will give a - *CORRECT ANSWERS* - falsely high systolic and diastolic reading

which of the following statements regarding middle adults is correct - *CORRECT ANSWERS* -cardiovascular health becomes an issue and increased risk of cancer

in relation to the wrist the elbow is - *CORRECT ANSWERS* -proximal

a decrease in bp may indicate - *CORRECT ANSWERS* -loss of vascular tone