

The Respiratory System

Grade _____ Name _____

TERM SELECTION

Select the correct answer and write it on the line provided.

. The term meaning the act of drawing a foreign substance into the upper respiratory tract is _____.

aspiration

inhalation

inspiration

respiration

The term meaning abnormally rapid deep breathing _____.

dyspnea

hyperpnea

hypopnea

hyperventilation

. The term meaning the surgical repair of the trachea is _____.

tracheoplasty

tracheorrhaphy

tracheostomy

tracheotomy

. The diaphragm is relaxed during _____.

exhalation

inhalation

internal respiration

singultus

. During a/an _____ attack, the muscles of the airways contract.

allergic rhinitis

asthma

bronchiectasis

laryngospasm

WHICH WORD?

Select the correct answer and write it on the line provided.

1. The exchange of gases within the cells of the body is known as _____
respiration.

external

internal

2. The term that describes the lung disease caused by cotton, flax, or hemp dust is _____.

anthracosis

byssinosis

3. The form of pneumonia that can be prevented through vaccination is _____
pneumonia.

bacterial

viral

4. The term commonly known as shortness of breath is _____.

dyspnea

eupnea

5. The emergency procedure to gain access below a blocked airway is called a _____.

tracheostomy

tracheotomy

SPELLING COUNTS

Find the misspelled word in each sentence. Then write the word, spelled correctly, on the line provided.

1. The thick mucus secreted by the tissues that line the respiratory passages is called phlem.

2. The medical term meaning an accumulation of pus in the pleural cavity is emphyema.

3. The medical name for the disease commonly known as whooping cough is pertussosis.

4. The medical term for the condition commonly known as TB is tuberculosis.

One of the terms used to describe the common cold is nasiopharyngitis. _____

SENTENCE COMPLETION

Write the correct term on the line provided.

The term meaning an absence of spontaneous respiration is _____.

The sudden spasmodic closure of the larynx is a/an _____.

The term meaning the escape of fluid into a body cavity is _____.

The term meaning pain in the pleura or in the side is _____.

The term meaning bleeding from the lungs is _____.

TRUE/FALSE

If the statement is true, write **T** on the line. If the statement is false, write **F** on the line.

_____ Tracheorrhagia is an inflammation of the trachea.

_____ The left lung has three lobes.

_____ Internal respiration is the exchange of gases within the cells of all the body organs and tissues.

_____ Hypoxia is the condition of having inadequate oxygen in the cells.

_____ Atelectasis is the incomplete expansion of a lung.

_____ Sudden infant death syndrome (SIDS) typically occurs between the ages of 6 to 12 months.

_____ The trachea divides into two branches called bronchioles.

_____ Croup is an allergic reaction to airborne allergens.

_____ A bronchoconstrictor is an agent that enlarges the opening of the passages into the lungs.

_____ Emphysema is a chronic obstructive pulmonary disease.

CLINICAL CONDITIONS

Write the correct answer on the line provided.

1. Mrs. Jamison has a runny nose caused by an allergy to airborne allergens. Her condition is diagnosed as allergic _____.
2. Dr. Timkins surgically removed a portion of the pleura. This procedure is known as a/an _____.
3. Wendy Barlow required the surgical repair of her larynx. This procedure is known as a/an _____.
4. During his asthma attacks, Jamaal uses an inhaler containing a _____. This medication expands the opening of the passages into Jamaal's lungs.
5. Mr. Partin received an immunization commonly known as a flu shot, to prevent _____.
6. When hit during a fight, Marvin Roper's nose started to bleed. The medical term for this condition is _____.
7. The doctor's examination revealed that Jean Marshall has an accumulation of blood in the pleural cavity. This diagnosis is recorded on her chart as a/an _____.
8. Duncan McClanahan had a/an _____ performed to correct damage to the septum of his nose.
9. Susanne Holderman is suffering from an inflammation of the bronchial walls. Susanne's condition is _____.
10. Because of an obstruction in his windpipe, Ted Coleman required an emergency _____.

WHICH IS THE CORRECT MEDICAL TERM?

Select the correct answer and write it on the line provided.

The term meaning a chronic enlargement of the lower bronchial tree is _____.

atelectasis

bronchiectasis

emphysema

pleurisy

The substance that is ejected through the mouth and used for diagnostic purposes in respiratory disorders is _____.

phlegm

pleural effusion

saliva

sputum

The term meaning a bluish discoloration of the skin caused by a lack of adequate oxygen is _____.

asphyxia

cyanosis

epistaxis

hypoxia

The term meaning paralysis of the vocal bands is _____.

aphonia

dysphonia

laryngitis

laryngoplegia

The term meaning to suture the trachea is _____.

tracheoplasty

tracheorrhagia

tracheorrhaphy

tracheostoma

DEFINITIONS

Select the correct answer and write it on the line provided.

. The heart, aorta, esophagus, and trachea are located in the _____.

dorsal cavity

manubrium

mediastinum

pleura

. The _____ acts as a lid over the entrance to esophagus.

Adam's apple

epiglottis

glottis

thyroid cartilage

. The innermost layer of the pleura is known as the _____.

parietal pleura

pleural space

plural cavity

visceral pleura

The _____ sinuses are located just above the eyes.

ethmoid

frontal

maxillary

sphenoid

. The smallest divisions of the bronchial tree are the _____.

alveoli

alveolus

bronchioles

bronchi

. During respiration, the exchange of gases takes place through the walls of the _____.

alveoli

arteries

capillaries

veins

. The term meaning spitting blood or blood-stained sputum is _____.

effusion

epistaxis

hemoptysis

hemothorax

. Grinder's disease is the lay term for _____.

anthracosis

byssinosis

pneumoconiosis

silicosis

. The term _____ means an abnormally rapid rate of respiration.

apnea

bradypnea

dyspnea

tachypnea

. The term meaning any voice impairment is _____.

aphonia

dysphonia

laryngitis

laryngoplegia