Cardiovascular/Respiratory Test

Multiple Choice *Identify the choice that best completes the statement or answers the question.* 1. Which specialist treats diseases and disorders of the blood and blood-forming tissues? a. cardiologist b. hematologist c. histologist 2. Which structures are microscopic blood vessels that are only one cell in thickness? a. arterioles b. capillaries c. venules 3. Which condition is an abnormally slow heartbeat? a. bradycardia b. palpitation c. tachycardia 4. Which term describes a localized balloon-like enlargement of the wall of an artery? a. aneurysm b. plaque c. varicosity 5. Which diagnostic test uses ultrasound to trace the flow of blood through the heart? angiogram a. b. echocardiogram c. electrocardiogram 6. Which condition is the tissue death of the walls of blood vessels? a. arterionecrosis b. arteriosclerosis c. atherosclerosis 7. Which procedure opens a blocked artery without actually removing the plaque? a. balloon angioplasty b. bypass surgery c. endarterectomy 8. Which condition is abnormal hardening of an artery? a. angina pectoris b. arteriosclerosis c. atherosclerosis 9. Which term means a heart attack? a. angina pectoris b. ischemic heart disease c. myocardial infarction 10. Which condition is a foreign object, such as a blood clot, circulating in the blood? a. embolus

	b. thrombosisc. thrombus
11.	Which condition is narrowing of the lumen of a vein from any cause? a. angiitis b. phlebitis c. phlebostenosis
 12.	Which term describes the exchange of gases within the cells of all the body organs and tissues? a. alveolar exchange b. external respiration c. internal respiration
 13.	Which of the following is counted as a single respiration? a. one expiration b. one inhalation c. one inhalation and one expiration
 14.	Which procedure is a surgical incision of the pharynx? a. pharyngoplasty b. pharyngostomy c. pharyngotomy
 15.	Which procedure is the surgical repair of the pharynx? a. pharyngectomy b. pharyngoplasty c. pharyngoscopy
 16.	Which respiratory condition occurs most commonly during the colder months? a. croup b. diphtheria c. influenza
17.	Which condition is the absence, or almost complete absence, of oxygen from inspired gases, arterial blood, or tissues? a. anoxia b. asphyxiation c. cyanosis
 18.	Which condition is paralysis of the larynx? a. laryngoplasty b. laryngoplegia c. laryngospasm
 19.	Which term means any voice impairment, including hoarseness, weakness, or loss of voice? a. aphonia b. dysphonia c. laryngitis
20.	What region of the chest contains the heart, aorta, esophagus, trachea, bronchial tubes, and thymus? a. mandible b. manubrium c. mediastinum

2		Which condition is the absence of spontaneous respiration? a. apnea b. eupnea c. tachypnea
2		Which structure carries both food and air? a. esophagus b. pharynx c. trachea
2		Which is the proper spelling of the name of the allergic disorder characterized by episodes of wheezing? a. asthma b. azmah c. azthma
2		Which condition is the chronic enlargement of the bronchi? a. bronchiectasis b. bronchitis c. bronchorrhea
2		Which statement is true about cystic fibrosis (CF)? a. CF is cured with antibiotics. b. CF is a genetic disorder. c. CF is a viral disease.
Comple Complete		n ach statement.
Word Bo		rhaphy aorta apnea atheroma bradypnea epitaxis laryngectomy
		myocarditis pharyngitis pharyngoplasty phlebitis plasma polyarteritis
pulmono	olog	ist tachycardia thoracostomy tracheorrhaphy tracheotomy tricuspid
2	26.	The medical name for white blood cells is
2		The opening between the right atrium and the right ventricle is controlled by thevalve.
2		The main blood vessel of the arterial system that takes blood from the left ventricle of the heart to the body is the
2	29.	An inflammation involving several arteries is known as
3	30.	The straw-colored fluid that transports nutrients, hormones, and waste products is called
3	31.	Inflammation of a vein is known as

	32.	The procedure of suturing an aneurysm is a/an		
	33.	3. A fatty deposit within the arterial wall, which is characteristic of atherosclerosis, is an		
	34.	An inflammation of the heart muscle is known as		
	35. A fast heartbeat of sudden onset is known as			
36. The medical term for the condition commonly known as a nosebleed is				
	37.	The medical term meaning an inflammation of the pharynx is		
	38.	A specialist in disorders of the lungs and associated tissues is a/an		
	39.	O. The surgical creation of an opening into the chest is known as a/an		
	40. An emergency procedure in which an incision is made into the trachea to gain access to the airw blockage is known as a/an			
	41.	An abnormally slow rate of respiration is known as		
	42.	The surgical removal of the larynx is known as a/an		
	43.	A potentially lethal condition in which breathing recurrently stops during sleep is known as sleep		
	44.	The procedure of suturing of the trachea is known as a/an		
	45.	The surgical repair of the pharynx is known as a/an		
Matc	hing			
		 Match each statement with the correct item below. a. Death of the walls of blood vessels b. Inflammation of a blood vessel c. Narrowing of a blood vessel d. Spasmodic contraction of blood vessels e. X-ray study of blood vessels 		
	46.	angiitis		
	47.	angiogram		
	48.	angionecrosis		
	49.	angiospasm		
	50.	angiostenosis		

Match each statement with the correct item below.

	 a. Inflammation of the heart muscle b. Inflammation of the lining of the heart c. Inflammation of the sac surrounding the heart d. Inflammation of the heart e. Inflammation of the heart lining caused by bacteria
 51.	bacterial endocarditis
 52.	carditis
 53.	endocarditis
 54.	myocarditis
 55.	pericarditis
	Match each statement with the correct item below. a. Abnormally deep respiration d. Normal breathing b. Abnormally rapid respiration e. Shallow respiration c. Difficult or labored breathing
 56.	dyspnea
 57.	eupnea
 58.	hyperpnea
 59.	hypopnea
 60.	tachypnea
	Match each statement with the correct item below. a. Blue d. Stretching b. Breathing e. Voice c. Incomplete
 61.	atel/o
 62.	cyan/o
 63.	-ectasis
 64.	phon/o
 65.	-pnea
	 Match each statement with the correct item below. a. Bleeding from the bronchi b. Excessive flow of mucus from the bronchi c. Expands the opening of the passages into the lungs d. Inflammation of the bronchial walls e. Narrows the opening of the passages into the lungs
 66.	bronchitis
 67.	bronchoconstrictor

 68.	bronchodilator
 69.	bronchorrhagia
 70.	bronchorrhea
	 Match each statement with the correct item below. a. Also known as a nosebleed b. An accumulation of blood in the pleural cavity c. An accumulation of pus in the pleural cavity d. Progressive loss of lung function due to destruction of the alveoli e. Spitting of blood or blood-stained sputum
 71.	emphysema
 72.	empyema
 73.	epistaxis
 74.	hemoptysis
 75.	hemothorax