

Biology Fsc Part 1 Chapter 11 Online Test

Sr	Questions	Answers Choice
1	"Dubb" heart sound is produced when	A. Semilunar valves are close B. AV-valves are open C. AV-valves are close D. Semilunar valves are open
2	In humans which one is the other system for the transport of materials, the blood circulatory system.	A. Lymphatic system B. Digestive system C. Nervous system D. Respiratory system
3	The systemic circulation supplies oxygenated blood to all systems of the body EXCEPT.	A. Respiratory system B. Hepatic portal system C. Immune system D. Nervous system
4	The blood vessels which carry blood away from heart are.	A. Capillaries B. Arteries C. Veins D. Venules
5	The longest phase of cardiac cycle is.....and lasts about	A. Ventricular systole 0.3 sec B. Diastole, 0.4 sec C. Atrial systole. 0.4 D. Atrial systole. 0.1 sec
6	the inner layer of pericardium is called.	A. Fibrous epicardium B. Serous pericardium C. Synovial membrane D. Endocardium
7	The component of ECG wave form from the beginning QRS complex to the end of T-wave is	A. QT interval B. ST-segment C. PR-segment D. P-Wave
8	Long term regulation of blood pressure is done through	A. Enzymes B. Hormones C. Neurotransmitters D. Cerebrum
9	A battery-operated device, which emits electrical signals that trigger normal heart beats is called.	A. Artificial pace maker B. Natural pace maker C. Dialyzer D. Stent
10	In an adult humanlitres blood move through blood vessels every day.	A. 8000 B. 5 C. 800 D. 80,000
11	Blood pressure is highest in.....and blood moves, most slowly in.	A. Veins, capillaries B. Arteries, capillaries C. Capillaries, arteries D. Veins, arteries
12	What is the state of bicuspid and tricuspid valves at the end of the first heart sound.	A. Bicuspid is closed, tricuspid is open B. Bicuspid is open, tricuspid is closed C. Both are closed D. Both are open
13	Systolic pressure in young man is.	A. 60 mm of Hg B. 80 mm Hg C. 100 mm Hg D. 120 mm Hg
14	Bicuspid valve guards the opening between	A. Stomach and intestine B. Left atrium and left ventricle C. Right atrium and right ventricle D. Pulmonary veins and left atrium
15	The component of ECG-wave form that shows beginning of atrial depolarization is	A. P-wave B. T-wave C. QRS D. ST-segment

16	The average heartrate of an adult is about.....times per minute	A. 60 B. 70 C. 80 D. 100
17	The thickness of left ventricle is about timesmore than right ventricle.	A. 3 B. 5 C. 10 D. 12
18	Closure of tricuspid and bicuspid valves produce sound.	A. Lubb B. Dubb C. First lubb theDub D. None of these but murmurs
19	Sinoatrial node is embedded in the upper wall of.....	A. Right atrium B. Right ventricle C. Left atrium D. Left venricle
20	The temporary channel begtween embryonic pulmonary artery and aorta is.	A. Foramen magnum B. Ineratrial foramen C. Ductus arteriosus D. thoracic duct