

## Biology Fsc Part 1 Chapter 11 Online Test

Sr	Questions	Answers Choice
1	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
2	The wall of capillaries are made up of.	A. Muscular tissue B. Elastic fibres C. Connective tissue D. Endothelial cells
3	"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
4	Tunica media of arteries is made up of.	A. Connective tissue B. Elastic tissue C. Muscular tissue and elastic fibres D. Endothelium and connective tissue
5	Mitral valve is present between	A. Right atrium and right ventricle B. Left atrium and left ventricle C. Right ventricle and left ventricle D. Left atrium and right atrium
6	The space between parietal and visceral pericardium is called. ...., having how many ml of pericardial fluid.	A. Pericardial cavity, 50 ml B. Pleural, 100ml C. Peritoneal cavity, 50 ml D. Oral cavity, 75 ml
7	Aorta supply oxygenated blood to all parts of body except.	A. Pancreas B. Lungs C. Spleen D. Brain
8	The hormone which stimulates kidney to retain more water in blood, excreting less in urine is.	A. ADH B. ANH C. ACTH D. TSH
9	Instead of normal lubb-dubb sound, a lubb-hiss, lubb-hiss sound indicates.	A. Blocked coronary artery B. Damaged pacemaker C. Defective semilunar valve D. High blood pressure
10	When metabolic activity in a tissue rises, oxygen decreases and CO <sub>2</sub> increases in its interstitial fluid. How does homeostatic feedback respond to this situation	A. Vasodilation B. Vasoconstriction C. Both a and b D. Stimulation of Vagus nerve
11	Sinoatrial node is embedded in the upper wall of.....	A. Right atrium B. Right ventricle C. Left atrium D. Left ventricle
12	Systolic pressure in young man is.	A. 60 mm of Hg B. 80 mm Hg C. 100 mm Hg D. 120 mm Hg
13	The valves which prevent backflow of blood into atria are.	A. Atrioventricular valves B. Semilunar valves C. Aortic valve D. Pulmonary valve
14	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
15	Small cluster of cardiac muscle cells, located at the lower portion of interatrial septum is.	A. AV node B. SA node C. Bundle of His D. Purkinje fibers

		D. Purkinje fibres
16	By beating at normal speed, our heart pumps how much blood per minute.	A. 2 liters B. 3 liters C. 5 liters D. 8 liters
17	The sphinctes that regulate the amount of blood flowing through capillaries are.	A. Pre capillary sphincters B. Post capillary sphincters C. Intercapillary sphincters D. Intra capillary sphincters
18	The temporary channel between embryonic pulmonary artery and aorta is.	A. Foramen magnum B. Intraatrial foramen C. Ductus arteriosus D. thoracic duct
19	The human heart is felt to be on the left side of chest because.	A. It is located in left side B. The left side of heart is stronger and larger C. It is located in right side D. It is present below the diaphragm
20	The left and right ventricles are separated by	A. Interventricular septum B. Intra-ventricular septum C. Extra-ventricular septum D. Atrioventricular valves