

## Biology Fsc Part 1 Chapter 11 Online Test

Sr	Questions	Answers Choice
1	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 fibres
2	The flow of blood creates rhythmical throbbing of arteries .Which is called.	A. Pulse B. Anaphylaxis C. Blood pressure D. Spurt
3	In a healthy person, plasma constitutes about.....by volume	A. 45% B. 55% C. 65% D. 90%
4	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
5	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
6	Blood pressure is highest in.....and blood moves, most slowly in.	A. Veins , capillaries B. Arteries, capillaries C. Capillaries, arteries D. Veins, arteries
7	The hepatic portal vein collects blood from	A. Spleen B. Alimentary canal C. Reproductive system D. Both a and b
8	small coronary veins drain directly into.	A. Left Atrium B. Right Atrium C. Left ventricle D. Right ventricle
9	Long term regulation of blood pressure is done through	A. Enzymes B. Hormones C. Neurotransmitters D. Cerebrum
10	The vessels which bring oxygenated blood from lungs to the heart are.	A. Pulmonary arteries B. Pulmonary capillaries C. Pulmonary veins D. Thoracic duct
11	If the heart valves are not fully closed, turbulence is created, sounds like hiss is called.	A. Lubb B. Murmur C. Dubb D. Both a and b
12	During ventricular systole blood is pumped to	A. Pulmonary arteries B. Aorta C. Both a and b D. Pulmonary veins
13	Baroreceptors receptors are present in.	A. Carotid arteries B. Aortic arch C. Jugular vein D. Both a and b
14	Aorta supply oxygenated blood to all parts of body except.	A. Pancreas B. Lungs C. Spleen D. Brain
15	The internal diameter of a capillary is about	A. 8 micro meter B. 4 mm C. 16 nm D. 26 micro meter

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16 Sinoatrial node is embedded in the upper wall of.....

A. Right atrium  
B. Right ventricle  
C. Left atrium  
D. Left ventricle

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17 Closure of tricuspid and bicuspid valves produce sound.

A. Lubb  
B. Dubb  
C. First lubb the Dub  
D. None of these but murmurs

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18 The hormone which stimulates kidney to retain more water in blood, excreting less in urine is.

A. ADH  
B. ANH  
C. ACTH  
D. TSH

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19 Compared to vein an artery

A. Has thinner walls  
B. Carries blood away from an organ  
C. Is located more superficially  
D. Has no internal valves

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20 Human heart is situated in the.....of of chest cavity.

A. Middle  
B. Upper part  
C. Lower region  
D. behind

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