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1st Year Biology Solved Exercise MCQs

NAME:			ROLL NO:		TIME:	10: MIN
SUB:	Biology	Date:			CLASS:	1st Year
SYLLABUS	Chp. 11 (Human Circulatory System)		T. MARKS	10	OBT. M	

Q. 1 Choose the Correct Answer. Cutting, Erasing, Double Selection is Strictly Prohibited. (1x10=10)

1. Compared to vein, an artery:

(A) Has thinner walls (B) Is located more superficially

(C) Carries blood away from an organ (D) Has no internal valves

2. Bicuspid valve guards the opening between:

(A) Stomach and intestine (B) Pulmonary vein and left atrium

(C) Right atrium and right ventricle (D) Left atrium and left ventricle

3. What is the state of bicuspid and tricuspid valves at the end of the first hearts sound?

(A) Bicuspid is closed, tricuspid open (B) Bicuspid is open, tricuspid is close

(C) Both are open (D) Both are closed

4. By beating at normal speed, our heart pumps how much blood per minute:

(A) 2 Litres (B) 3 Litres (C) 5 Litres (D) 8 Litres

5. Closure of tricuspid and bicuspid valves produces sound:

(A) "Lubb" (B) "Dubb"

(C) "First Lubb" then "Dubb" (D) None of these but "murmurs"

6. SA-node initiates heartbeat in:

(A) Right atrium only (B) Right atrium and partially left also

(C) Right and left both (D) Left atrium and partially right also

7. Systolic pressure in young man is:

(A) 60 mm of Hg (B) 80 mm of Hg

(C) 100 mm of Hg (D) 120 mm of Hg

8. Blood pressure is highest in add blood moves most slowly in:

(A) Vein, capillaries (B) Arteries, capillaries

(C) Capillaries, arteries (D) Vein, arteries

9. Instead of normal "lub-dubb" sound, a "lub-hiss, lub-hiss" sound indicates:

(A) Blocked coronary artery (B) Damaged pacemaker

(C) Defective semilunar valve (D) High blood pressure

10. In human which one is the other system for the transport of material, than blood circulatory system:

(A) Lymphatic system (B) Digestive system

(C) Nervous system (D) Respiratory system

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Answer Key							
1	C	**2**	D	**3**	C	**4**	C
5	A	**6**	A	**7**	D	**8**	C
9	C	**10**	A				