

TALEEMI DUNYA

Test Syllabus: Unit # 14

St. Name		Test	Biology	T. Marks	30	Time	60 Min
F. Name		Class	11 th	T. Code	U#14	T. Date	

NOTE: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that Question with Marker or Pen ink. Cutting or filling two or more circles will result in zero mark in that question. **6.**

1	Passive immunity is:						
(a)	Long-lasting	(b)	Immediate	(c)	Both	(d)	None
2	An antibody consist of ----polypeptide chain:						
(a)	1	(b)	2	(c)	3	(d)	4
3	Antibody are manufactured in:						
(a)	T-lymphocytes	(b)	Erythrocytes	(c)	B-lymphocytes	(d)	None
4	After a fatty meal, these fat globules make ----% of lymph:						
(a)	1%	(b)	2%	(c)	3%	(d)	0.1%
5	Rate of blood flow is lowest in:						
(a)	Arteries	(b)	Capillaries	(c)	Vein	(d)	Venules
6	In one's life, heart contract about ----- time:						
(a)	2.5 Billion	(b)	2.5 Million	(c)	1.5 Billion	(d)	2.05 Billion

Q.2 Write short answers of the following questions.

(8x2=16)

1. Define four function of blood.
2. Define symplast pathway.
3. What is adhesion and cohesion?
4. What do you know about imbibitions?
5. Write three structure of circulatory system.
6. What do you know about plasma protein?
7. What do you know about thalassemia?
8. What is diastole?

NOTE: Attempt the long questions.

(4+4=8)

- 3(a) Write a note on heart structure and function.
- (b) Explain pressure flow theory.