

TALEEMI DUNYA

Test Syllabus: Unit # 15

St. Name		Test	Biology	T. Marks	30	Time	60 Min
F.Name		Class	12 th	T. Code	U#15	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. **6x1=6.**

1	Uric Acid is produced from:						
(a)	Amino Acid	(b)	Nucleic Acid	(c)	Fatty Acid	(d)	Proteins
2	Urine leaves the kidney through a duct called:						
(a)	Urethra	(b)	Pelvis	(c)	Ureter	(d)	Nephron
3	Incidence of uric acid stone is ___%						
(a)	5	(b)	10	(c)	15	(d)	70
4	Which of the following is a heterotherm?						
(a)	Bat	(b)	Frog	(c)	Snake	(d)	Man
5	The structural and functional relationship between excretory and nutritive system is present in:						
(a)	Planaria	(b)	Earthworm	(c)	Cnidaria	(d)	Insects
6	Number of ammonia molecules required to produce one molecule of urea is ____?						
(a)	1	(b)	2	(c)	3	(d)	4

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Q.2 Write short answers of the following questions.

(6x2=12)

1. What are poikilotherms? Give an example.
2. What are flame cells? Give their role.
3. Differentiate between ectotherm and endotherm.
4. Give the structural formula of urea and uric acid.
5. Explain pyrexia.
6. Differentiate between hypertonic and hypotonic environment.

Q.3 Answer the following question briefly.

(6+6=12)

1. Describe various kidney problems and their cures.
2. What is excretion? How do plants excrete their wastes?