TALEEMI DUNYA

Test Syllabus: Unit # 10

St. Name	Test	Biology	T. Marks	30	Time	60 Min
F. Name	Class	11 th	T. Code	U#10	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	Platyhelminthes are:										
(a)	Acoelomates	(b)	Flatworm	(c)	Both	(d)	None				
2	Excretory system is flatworm consist of:										
(a)	excretory duct	(b)	Rephridia	(c)	Both	(d)	Flame cell				
3	Which of the following is colonial coelenterate?										
(a)	Physalia	(b)	Hydra	(c)	Obelia	(d)	Sea anemone				
4	Out of total species of sponges live in fresh water:										
(a)	4850	(b)	150	(c)	5000	(d)	200				
5	Integumentary structure develop from:										
(a)	mesoderm	(b)	Ectoderm	(c)	endoderm	(d)	Mesenchyme				
6	Diploblastic animal have symmetry:										
(a)	Radial	(b)	Bilateral	(c)	Both	(d)	None				

Q.2 Write short answers of the following questions.

(8x2=16)

- 1. Briefly explain grade radiata.
- 2. Differentiate between proterostomia and deuteristomia.
- 3. What are triploblastic animal?
- 4. Write importance of sponges.
- 5. Write beneficial aspect of arthropods.
- 6. What do you know about alternation of generation in obelia?
- 7. What do you know about wake vascular system in Echinodermata?
- 8. Write main feature of chondricthyes.

NOTE: Attempt the long questions.

(4+4=8)

- **3(a)** Explain phylum nematode.
 - **(b)** Explain Coelomates, pseudo coelomates and acoelomates.