

**INTERNATIONAL INDIAN SCHOOL BURAI DAH CLASS 11 TERM 1**  
**WORKSHEET 3 BIOLOGY**  
**Ch Animal Kingdom.**

1. Name an example of egg-laying mammals [1]
2. What is metamerism? [1]
3. Which animals are called Pseudocoelomate? & why? [2]
4. List any four identifying features of arthropoda & give examples. [2]
5. Distinguish between diploblastic & triploblastic animals [2]
6. What are urochordates and cephalochordates? How is it classified? [2]
7. "All vertebrates are chordates but all chordates are not vertebrates" justify the statement. [3]
8. "Mammals are the most successful & dominant animals today" Give evidence [3]
9. How are non-chordates different from chordates. Write the major phyla of non-chordate & give examples. [5]
10. What are the organs of excretion in annelids & insects [1]
11. Name a free living & a parasitic Platyhelminths [1]
12. Name two adaptations for an aerial mode of life [1]
13. Mention the unique features of nematodes [2]
14. Point out differences between dog fish & cat fish [2]
15. What do you mean by coelom in animals [2]
16. Enlist the main characteristics & examples of phylum porifera [3]
17. What is the basis of classification of Animalia? [3]
18. Enlist the main features of Aschelminthes & give examples [5]
19. Describe the general characteristics of the phylum chordates and Classify into sub phylum and Classes. [5]
20. Describe the following terms.
  - (a) Radial symmetry
  - (b) Acoelomate
  - (c) Pneumatic bones
  - (d) Tympanum
  - (e) Radula