



# BIOLOGY

## NCERT - NCERT BIOLOGY(TELUGU)

### ANIMAL KINGDOM

#### Questions

1. What are the difficulties that you would face in classification of animals, if common

fundamental features are not taken into account?



**Watch Video Solution**

2. If you are given a specimen, what are the steps that you would follow to classify it?



**Watch Video Solution**

3. How useful is the study of the nature of body cavity and coelom in the classification of

animals?



**Watch Video Solution**

4. Distinguish between intracellular and extracellular digestion?



**Watch Video Solution**

5. What is the difference between direct and indirect development?



**Watch Video Solution**

6. What are the peculiar features that you find in parasitic platyhelminthes?



[Watch Video Solution](#)

7. What are the reasons that you can think of for the arthropods to constitute the largest group of the animal kingdom?



[Watch Video Solution](#)

8. Water vascular system is the characteristic of which group of the following:

- (a) Porifera (b) Ctenophora (c) Echinodermata  
(d) Chordata



[Watch Video Solution](#)

9. “All vertebrates are chordates but all chordates are not vertebrates”. Justify the statement.



[Watch Video Solution](#)

**10.** How important is the presence of air bladder in Pisces?



**Watch Video Solution**

**11.** What are the modifications that are observed in birds that help them fly?



**Watch Video Solution**

**12.** Could the number of eggs or young ones produced by an oviparous and viviparous mother be equal? Why?



**Watch Video Solution**

**13.** Segmentation in the body is first observed in which of the following:

- (a) Platyhelminthes (b) Aschelminthes (c) Annelida (d) Arthropoda



**Watch Video Solution**

## 14. Match the following:

(a) Operculum	(i) Ctenophora
(b) Parapodia	(ii) Mollusca
(c) Scales	(iii) Porifera
(d) Comb plates	(iv) Reptilia
(e) Radula	(v) Annelida
(f) Hairs	(vi) Cyclostomata and Chondrichthyes
(g) Choanocytes	(vii) Mammalia
(h) Gill slits	(viii) Osteichthyes



[Watch Video Solution](#)

15. Prepare a list of some animals that are found parasitic on human beings.



[Watch Video Solution](#)