

## **BIOLOGY**

## BOOKS - S CHAND BIOLOGY (HINGLISH)

## **MODEL TEST PAPER 4**

Section A

1.	Cell	theory	was	first	given	by	••••••	and



**2.** How many chambers are present in the heart of: (i) Fishes, (ii) Frog?



3. Write one main function of

(a) Apical meristem (b) Lateral meristem.



**4.** Differentiate between prokaryotic and eukaryotic cells.



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**5.** What are the advantages of composite fish culture?



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**6.** Explain the general ways of preventing infection.



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**7.** Give an account of some important viral diseases of human beings.



**Watch Video Solution** 

- **1.** (a) Identify the organism in the following figure
- (b) Label the parts number 1 to 4
- (c) Name the phylum in which notochord is present
- (d) Name the subphylum in which notochord is present throughout life



