



**VAJIRAM & RAVI**  
Institute for IAS Examination

# UPSC

## ZOOLOGY

### Optional Previous

### YEAR

# QUESTION PAPERS

#### Section-B

1. Answer the following in about 150 words each : 15x5=75

(i) Draw labelled sketches of Aorta and Pulmonary trunk. Identify the main valvular lesions that cause morphological changes in them.

(ii) Compare the structure and function of ventricle and atrium. Label with suitable examples and diagrams.

(iii) Differentiate between plasmodium and haemocytes. How do they help in communication and behaviour?

(iv) What are the evidence against the traditional concept that pituitary gland is the master of melatonin synthesis? Highlight the correct concept on the melatonin gland.

(v) "Birds are glorified reptiles." Justify the statement.

2. (i) Give an illustrated account of structure of parasitoid wasps in relation to parasitism in an arthropod and a hymenoptera insect. Mention the type of parasitoidism that have these wasps. 20

(ii) What is tsetse? How does it occur in various groups? Give an illustrated account of tsetse and describe its biological life. 20

# Zoology Previous Year Question Paper

**L Towne**



**Zoology Previous Year Question Paper:**

## **Zoology Previous Year Question Paper** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Zoology Previous Year Question Paper**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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