



Test Preparation > UPSC CSE > Preparation Strategy > Strategy for Mains

# Booklists

LESSON 3 OF 3



Download the **Unacademy Learning App** to watch this and over **200k** more lessons in **UPSC, SSC CGL, GATE, CAT** and many more categories.





Booklist for  
Zoology: UPSC  
CSE Mains 2019



# Hello!

I am Chandan Mahato

Educator@Unacademy

Rate, Review, Recommend






# 1. Essential books

## Chordate & Non chordate

- Modern Textbook of Zoology: Invertebrates----- R.L. Kotpal
  - Modern Textbook of Zoology: Vertebrate-----R.L.Kotpal
- or
- Jordan & Verma




## Ecology & Biodiversity

- Ecology and Environment by P.D. Sharma
  - **Ecology: Theories and Applications---- P.Stilling**
- 



## Evolution


- Organic Evolution by Veer Bala Rastogi
  - Evolution by Strickberger
- 

# Ethology

- Animal Behaviour by V.K.Agrwal
- Animal Behavior by John Alcock (Google Search)



## Cell Biology & Genetics

- V.K. Agarwal
  - G. Karp/Cooper/Alberts for cell Biology
  - Genetics by Russel
  - Genetics by Snustad, Simmons
- 

Systematics:

- Principal and practices of Animal Taxonomy by V.C.Kapoor
- **Principles of Systematic Zoology** by [Ernst Mayr](#)

# Biochemistry

- Biochemistry by Debojyoti Das.
- Lehninger

# Physiology

- C.C, Chatterjee
- Ganong/Gyton and Hall

Dev. Biology

- Chordate Embryology: Verma and Agarwal
- Developmental Biology by Gilbert

Economic  
Zoology,  
Instrumentation,  
Biostatistics

- Internet
- Wikipedia





# Thanks!



Any questions?

Follow me:

<https://unacademy.com/user/ChandanMahato>

