

# University of Sargodha

ADA/ADS (P-II) Supplementary Exam 2022

Subject: Zoology

Paper: II-A (Chordates Diversity)

Maximum Marks: 35

Time Allowed: 3 Hours

**Note:** Attempt any five questions. Draw diagram where necessary. All questions carry equal marks.

- Q.1. Explain the respiratory system of birds. (7)
- Q.2. Describe the mechanism of gas exchange in fishes. (7)
- Q.3. Discuss parental care in reptiles. (7)
- Q.4. Write note on different types vocalization call in anurans. (7)
- Q.5. Write an essay on 'bird migration'. (7)
- Q.6. Give a detailed account on mammalian heart with due illustration. (7)
- Q.7. Write different temperature regulatory strategies in amphibians. (7)
- Q.8. Describe osmoregulation in fresh water and Marine fishes. (7)
- Q.9. What reproductive strategy developed in each of the following to increase the chances of survival:  
(a) bony fishes, (b) amphibians, and (c) reptiles. (7)
- Q.10. Write a note on respiratory system of mammals. (7)

# Zoology Practical Past Paper A Uos

**Marco Casella**



**Zoology Practical Past Paper A Uos:**

This book delves into Zoology Practical Past Paper A Uos. Zoology Practical Past Paper A Uos is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Zoology Practical Past Paper A Uos, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Zoology Practical Past Paper A Uos
    - Chapter 2: Essential Elements of Zoology Practical Past Paper A Uos
    - Chapter 3: Zoology Practical Past Paper A Uos in Everyday Life
    - Chapter 4: Zoology Practical Past Paper A Uos in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Zoology Practical Past Paper A Uos. This chapter will explore what Zoology Practical Past Paper A Uos is, why Zoology Practical Past Paper A Uos is vital, and how to effectively learn about Zoology Practical Past Paper A Uos.
  3. In chapter 2, this book will delve into the foundational concepts of Zoology Practical Past Paper A Uos. The second chapter will elucidate the essential principles that must be understood to grasp Zoology Practical Past Paper A Uos in its entirety.
  4. In chapter 3, the author will examine the practical applications of Zoology Practical Past Paper A Uos in daily life. This chapter will showcase real-world examples of how Zoology Practical Past Paper A Uos can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Zoology Practical Past Paper A Uos in specific contexts. The fourth chapter will explore how Zoology Practical Past Paper A Uos is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about Zoology Practical Past Paper A Uos. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Zoology Practical Past Paper A Uos.

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