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WELCOME

VERTEBRATE DIVERSITY

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Assistant Professor

Lahore College for Women University



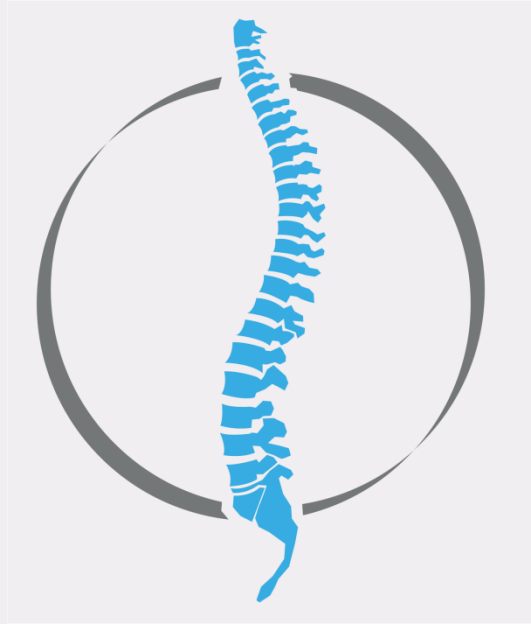
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VERTEBRATE DIVERSITY

COURSE CODE: MIN/ZOO-102

3T + 1P = 4 CREDITS

Lectures: 45 - 48

Assignment/ Presentations: one per student

Class Test: once per semester



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1

THEORY
Six chapters



2

PRACTICALS
5 practicals



3

ASSIGNMENTS
1 per student



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about



HEMICHORDATA

Phylum hemichordata and chordata:
General characteristics



FISH

Superclass Agnatha & Superclass
Gnathostomata



AMPHIBIANS

Order Caudata, Order Gymnophora
& Order Anura



REPTILES

Order Chelonia, Order Rhynchocephala, Order
Squamata & Order Crocodylia



BIRDS

Skeleton, muscles, flight, nutrition,
circulation, regulation, sensory functions, nesting,
osmoregulation, reproduction, migration, navigation



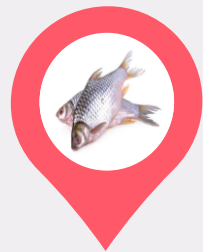
MAMMALS

Skeleton, nutrition, circulation, gas exchange,
temperature regulation, nervous and sensory functions,
osmoregulation, reproduction, reproductive cycles

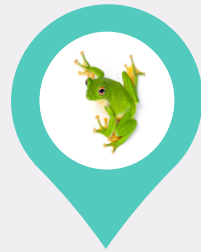


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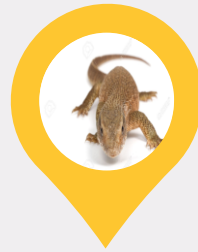
books



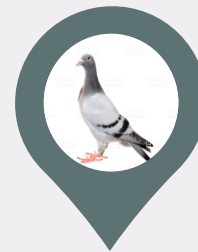
FISH



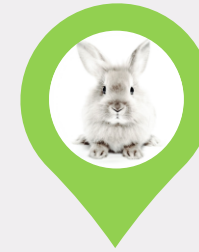
AMPHIBIAN



REPTILE



BIRD



MAMMAL



Study of chordate representatives



ZOOLOGY

Miller & Harley

5th Edition

(International) Singapore:
McGraw Hill



PRINCIPLES OF ZOOLOGY

Hickman, Roberts & Larson

11th Edition

(International) Singapore:
McGraw Hill



BIOLOGY

Campbell

6th Edition. California
Benjamin/Cummings Publishing
Company, Inc.





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