

DEPARTMENT OF ZOOLOGY

UG BOARD OF STUDIES

MINUTES OF THE MEETING

The UG Board of studies meeting was held on 02 - 08 - 2022 at 12.30 PM through in the Department of Zoology. All the board members were present. The entire syllabus was revised, out of 31 core papers, 17 were newly framed. The contents of all the papers were discussed thoroughly. Resolution was passed to carry out the following changes from the academic year 2022 – 2023.

CC - I - BIOLOGY OF INVERTEBRATES

Addition of General Characters, systems of Paramecium and Fasciola in Unit I

Addition of Cephalopod as advanced mollusc in Unit IV

CC - II - BIOLOGY OF INVERTEBRATES - PRACTICAL

Addition of the term Spotters in Unit III, IV & V

AC - I - ECONOMIC ZOOLOGY - I

Spell out Sericulture Boards in unit I

Spell out the names of Bacterial and Fungal diseases in Unit II

Interchanging of topics between Unit I and II

AC- II -- ECONOMIC ZOOLOGY - II

Addition of Cattle Farming as one Unit

Interchanging of topics between Unit I and II

Shuffling and interchange of UNITS between ECONOMIC ZOOLOGY I and II

AC - III - ECONOMIC ZOOLOGY I & II - PRACTICAL

Topics to be changed according to the changes in theory

CC - III - BIOLOGY OF CHORDATES

Addition of Respiratory system in Aves in Unit IV

CC - V - GENETICS AND BIODIVERSITY -

Addition Earth summit, hotspots, IUCN categories in Unit IV

Addition of Kyoto Protocol in Unit V-

CC VII - CELL AND MOLECULAR BIOLOGY

Deletion of a few topics from all units as the course seems to be heavy.

CC - III - CELL AND MOLECULAR BIOLOGY - PRACTICAL

Addition of Compound microscope in Unit I, Neucleus in Unit II, Preparation and identification of Squa.,

Addition of Quantitative estimation of DNA in Unit IV

Addition of Structure of DNA, tRNA, mRNS and rRNA as Spotters in Unit V

CC - IX - DEVELOPMENTALBIOLOGY AND EVOLUTION

A complete rearrangements of topics in all Units

CC - XI - BIOCHEMISTRY

Spell out names of Coenzymes in Unit IV and deletion of few topics in Unit II

CC - XII - DEVELOPMENTAL BIOLOGY, ANIMAL PHYSIOLOGY, BIOCHEMISTRY AND EVOLUTION - PRACTICAL

Deletion of Structure of tRNA in Unit V

CC - XII - MICROBIOLOGY AND BIOTECNOLOGY

Mention the name of enzyme in Enzyme production in Unit V

CC - XV - MICROBIOLOGY, BIOTECHNOLOGY ANDIMMUNOLOGY - PRACTICAL

Addition of Isolation of Amylase producers in Unit III

Members of BOS

Chairman

Dr. V. Kabila

Head, Department of Zoology

Sri Meenakshi Government Arts College for Women (Autonomous)

Madurai 625 002.

University Nominee

Dr. Arun Nagendran

Associate Professor

Department of Zoology,

Thiagarajar College,

Madurai.

Kabila
28/2/22

Dr. Arun Nagendran
21/8/22

Subject Experts

1. Dr. R. Suresh Kumar

Assistant Professor in Zoology
Raja Doraisingam Government Arts College,
Sivagangai

S. Suresh Kumar
02/08/22

2. Dr. D. Lily

Assistant Professor in Zoology
Rani Anna Government College for Women,
Trinelveli.

D. Lily
02/08/22

Industry Expert

Mrs. T. Parameswari

Mani Clinical Lab, X-Ray and ECG,
No. 3 section office Bus Stop,
Near Ambiga College,
Anna Nagar,
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T. Parameswari
2/8/22

Meritorious Alumna

Mrs. M. Tamilmani

Junior Assistant
Office of the Chief Conservator of Forest
No. 2, Race Course Road
Madurai - 625 002.

M. Tamilmani
02/08/2022.

Faculty of the Department

1. Dr. H. Vijayarani

Assistant Professor of Zoology

H. Vijayarani
2.8.22

2. Dr. D. Helen Christina

Assistant Professor of Zoology

D. Helen Christina
2.8.2022

3. Dr. Jothi Sam
Assistant Professor of Zoology

Jothi Sam
2/8/2022

4. Mrs. A. Sheela
Assistant Professor of Zoology

A. Sheela
2/8/22

5. Mrs. N. Amutha
Assistant Professor of Zoology

N. Amutha
2/8/22

6. Mrs. P. Yuvarani
Assistant Professor of Zoology

P. Yuvarani
2.8.2022

7. Dr. E. Emimal Victoria
Assistant Professor of Zoology

E. Emimal Victoria
2.8.2022

8. Dr. M. Kalaiarasi
Assistant Professor of Zoology

M. Kalaiarasi
02/08/2022

9. Dr. S. Mala
Assistant Professor of Zoology

S. Mala
12/8/22

10. Dr. C. Rani Vijaya
Assistant Professor of Zoology

C. Rani Vijaya 2.8.2022

11. Dr. G. Sasireka
Assistant Professor of Zoology

G. Sasireka
02/08/2022