

**IMPACT ON ANTHROPOGENIC ACTIVITIES OF INSECT
DIVERSITY IN URBAN (VELLAKINAR IN COIMBATORE)
AND RURAL (AMMAPETTAI IN ERODE) AREAS, TAMIL NADU.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF**

MASTER OF SCIENCE IN ZOOLOGY

SUBMITTED BY

Miss.YASIKA. M

(Reg.No:202ZO001)

SUBMITTED TO

DEPARTMENT OF ZOOLOGY

Under the supervision of

Dr.M.LEKESHMNASWAMY M.Sc.,M.Phil.,Ph.D.,B.Ed.,FSISC.,FISEC,

Head Department of Zoology



KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

AFFILIATED TO BHARATHIAR UNIVERSITY

Re-accredited by NAAC with A⁺Grade (4th cycle)

College of Excellence (UGC)

Coimbatore-641029

Tamil Nadu, India.

June 2022

**EFFECTS OF PARAQUAT ON HISTOPATHOLOGICAL CHANGES IN
THE FRESH WATER FISH, *LABEO ROHITA*.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT OF
THE REQUIREMENT FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

SUBMITTED BY

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Coimbatore-641 029
Tamil Nadu,
India.**

June 2022

**INFLUENCE OF DIETARY SUPPLEMENTS ON THE METABOLIC
PROFILE AND REPRODUCTION
OF THE EARTHWORM *Eudrilus eugeniae***

**THE THESIS SUBMITTED IN PARTIAL FULLFILMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

SUBMITTED BY

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College of Excellence (UGC)
Coimbatore-641029
Tamil Nadu, India.**

**STUDIES ON THE STATUS, DIVERSITY AND TAXONOMICAL
IDENTIFICATION OF FRESHWATER BAGRID CATFISHES
(SILURIFORMES: BAGRIDAE) FROM THE CAUVERY RIVER BASIN,
WESTERN GHATS, INDIA**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILMENT OF
THE REQUIREMENT FOR THE DEGREE OF
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Coimbatore-641029
Tamil Nadu, India.**

JUNE- 2022

**“ASSESSING THE RICHNESS AND DIVERSITY OF
DRAGONFLIES IN IRUGUR, NOYYAL RIVER BASIN OF
COIMBATORE DISTRICT, TAMIL NADU.”**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT
OF THE REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

SUBMITTED BY

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Tamil Nadu, India.
June 2022**

**EFFECTS OF PARAQUAT ON HAEMATOLOGICAL PARAMETERS IN
THE FRESHWATER FISH, *LABEO ROHITA*.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILMENT OF
THE REQUIREMENT FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

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India.

JUNE- 2022

**MICROBIAL BIOREMEDIATION: A POTENTIAL ALTERNATIVE
METHOD FOR THE REMOVAL OF HEAVY METAL POLLUTANTS IN
INLAND SEA OF COIMBATORE**

**The thesis submitted in partial fulfillment of the
Requirements for the degree of**

MASTER OF SCIENCE IN ZOOLOGY

SUBMITTED BY

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JUNE - 2022

**BIOSYNTHESIS AND CHARACTERIZATION OF SILVER NANOPARTICLES
AND ITS ANTIBACTERIAL ACTIVITY USING *TRIDAX PROCUMBENS* Linn.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILMENT OF THE
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India.**

JUNE- 2022

**EFFECTS OF SOIL AND SOILLESS CULTURE, MORPHOLOGY,
PHYSIOLOGY, AND BIOCHEMICAL STUDIES ON SPINACH PLANTS,
TAMIL NADU, INDIA.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULLFILMENT OF
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June 2022

AN ASSESSEMENT ON OPTIMUM PROTEIN REQUIREMENT FOR
DEVELOPMENT OF JUVENILE *BETTA SPLENDENS*.

THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT OF
THE REQUIREMENT FOR THE DEGREE OF
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Tamil Nadu,

India.

June 2022

**LICHENS MEDIATED GREEN SYNTHESIS OF NICKEL OXIDE
NANOPARTICLES AND ITS ANTIMICROBIAL ACTIVITY**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT
OF THE REQUIREMENT FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

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June 2022**

**STUDIES ON MOTH DIVERSITY IN CHEMANCHERI PANCHAYATH,
KOZHIKODE DISTRICT, KERALA**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT OF
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June 2022

**STUDIES ON MOLECULAR TAXONOMY AND PHYLOGENETIC
RELATIONSHIP OF GROUPER FISH (PERCIFORMES: EPINEPHALIDAE)
FROM SOUTHEAST COAST OF INDIA.**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT
OF THE REQUIREMENTS FOR THE DEGREE OF**

MASTER OF SCIENCE IN ZOOLOGY

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JUNE 2022

INVESTIGATION OF MICROPLASTIC IN PELLETS FROM THE
SELECTED PISCIVOROUS BIRDS ALONG THE WETLANDS IN THE
COIMBATORE CITY, TAMIL NADU.

THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT
OF THE REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY

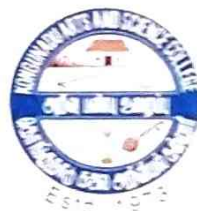
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JUNE 2022

**EFFICACY OF VERMIWASH FOR GROWTH OF *Vigna radiata*
AND ITS PARAMETERS**

**THE THESIS SUBMITTED IN PARTIAL FULLFILMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY**

SUBMITTED BY

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Tamil Nadu, India.**

**STUDIES ON ORNAMENTAL FISHES AND SPINACH ADAPTABILITY IN
THE AQUAPONICS SYSTEM**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF
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June 2022

**STUDIES ON THE SPIDER FAUNA IN
SAROVARAM BIOPARK, KOZHIKODE**

**THE DISSERTATION SUBMITTED IN PARTIAL FULFILLMENT
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