

**EFFECT OF PARAQUAT ON BIOCHEMICAL CHANGES IN THE
FRESH WATER FISH, *LABEO ROHITA***

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

BACHELOR OF SCIENCE IN ZOOLOGY

SUBMITTED BY

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AISHA BEEBI.B (Reg.No:)191ZO015

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SUBMITTED TO

**DEPARTMENT OF ZOOLOGY
KONGUNADU ARTS AND SCIENCE COLLEGE**

Under the supervision of

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**DEPARTMENT OF ZOOLOGY
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AFFILIATED TO BHARATHIAR UNIVERSITY

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

College of Excellence (UGC)

Coimbatore-641 029

Tamil Nadu, India.

June 2022

**THE REGENERATIVE POTENTIAL OF EARTHWORM *Eudrilus eugeniae* IN VIEW OF AMPUTATION IN DIFFERENT SEGMENTS
ALONG THE BODY**

**THE THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE
REQUIREMENTS FOR THE DEGREE OF
BACHELOR OF SCIENCE IN ZOOLOGY**

Submitted by

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(Reg. No. 191ZO002)

Under the Guidance of

Dr. P. KATHIRESWARI, M.Sc., PhD, PGDCA, PGDBI

Assistant Professor in Zoology



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**RE-ACCREDITED BY NACC WITH 3.43 CGPA AT 'A+' GRADE (4TH
CYCLE)**

COLLEGE OF EXCELLENCE (UGC)

AFFILIATED TO BHARATHIAR UNIVERSITY

COIMBATORE – 641029, TAMIL NADU, INDIA.

JUNE- 2022

**STUDIES ON PRESPECTIVE ANALYSIS OF PLASTIC AND BIO- PLASTIC FROM
SECONDARY RESOURCES**

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

SUBMITTED BY

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S. JAYA SURIYA (191Z0017)

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**DEPARTMENT OF ZOOLOGY
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June 2022

MOLECULAR TAXONOMY OF MARINE ORNAMENTAL FISHES FROM CHENNAI COAST, BAY OF BENGAL

Submitted to
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BACHELOR OF SCIENCE IN ZOOLOGY**

Submitted by
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COIMBATORE – 641 029
TAMIL NADU, INDIA.**

JUNE- 2022

**STUDY THE MORPHOLOGICAL CHARACTERISTICS OF RED
AVADAVAT (AMANDAVA AMANDAVA) IN EDAPPADI, SALEM
DISTRICT OF TAMILNADU**

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

SUBMITTED BY

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MS . A. Ranjitha (191ZO032)
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**KONGUNADU ARTS AND SCIENCE COLLEGE
(Autonomous)**

**(Re-Accredited by NAAC with 'A ++' (4th Cycle),
COLLEGE OF EXCELLENCE (UGC)
(Affiliated to Bharathiar University)
G. N. Mills (Post), Coimbatore 641 029.**

JUNE, 2022

RETHINKING CROP PRODUCTION BY SULPHUR OXIDISING BACTERIA AS BIO-FERTILIZER

The thesis submitted in partial fulfillment of the
requirements for the degree of

BACHELOR OF SCIENCE IN ZOOLOGY

Submitted by

LAVANYA. R (191ZO007)
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NIRF Rank – 36 (All over India)
Affiliated to Bharathiar University,
G.N. Mills (PO), Coimbatore – 641 029,
Tamil Nadu

June 2022

ANALYSIS OF STRUCTURAL DIMENSIONS OF HEMIN CRYSTAL IN DIFFERENT COMMERCIALY IMPORTANT VERTEBRATES



UG PROJECT DISSERTATION

SUBMITTED BY

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UNDER THE GUIDANCE OF

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SUBMITTED TO

DEPARTMENT OF ZOOLOGY

KONGUNADU ARTS AND SCIENCE COLLEGE

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RE-ACCREDITED BY NAAC WITH 3.43 CGPA AT 'A+' GRADE (4TH CYCLE)

COLLEGE OF EXCELLENCE (UGC)

AFFILIATED TO BHARATHIAR UNIVERSITY

COIMBATORE - 641 029, TAMIL NADU, INDIA.

**HEALTH STATUS OF HONEYBEE (*APIS CERANA INDICA*) COLONIES
AND DISEASE- RELATED RISK FACTORS FOR APIARY UNIT IN
PERIYATHOTTAM, VADAVALLI, COIMBATORE, TAMIL NADU,
INDIA.**

PROJECT REPORT

SUBMITTED TO

DEPARTMENT OF ZOOLOGY

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

BACHELOR OF SCIENCE IN ZOOLOGY

SUBMITTED BY

K.S.GAYATHRI (Reg.no:191ZO009)

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GN Mills (PO), Coimbatore - 641 029,

Tamilnadu, India.

JUNE 2022

**TAXONOMY STATUS AND PHYLOGENETIC RELATIONSHIP OF
STREAM/RIVER FISHES FROM NOYYAL RIVER, WESTERN GHATS**

Dissertation Submitted to the

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

BACHELOR OF SCIENCE IN ZOOLOGY

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KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)

RE- ACCREDITED BY NAAC WITH "A+" GRADE (4th CYCLE)

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G.N. Mills Post, Coimbatore – 641029, Tamil Nadu, India.

JUNE 2022

**THE EFFECTIVENESS OF BIOCHAR AND BIOFERTILIZER FOR
IMPROVING SOIL REMEDIATION IN CADMIUM CONTAMINATED
SOIL IN *ZEA MAYS***

The Dissertation Submitted in Partial Fulfilment of the Requirements for the degree of

BACHELOR OF SCIENCE IN ZOOLOGY

Submitted by

ANIEY FLORA G (Reg. No. 191ZO011)

KALAISELVI M (Reg. No. 191ZO025)

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TAMIL NADU**

JUNE 2022

**COMPARISON ON IMPACT OF DIETARY SUPPLEMENTATION
(ARTIFICIAL AND NATURAL FEED) OF CAROTENOIDS IN
INTEGUMENTARY SYSTEM OF AQUARIUM FISHES
(KOI CARP AND GOURAMI)**

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

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June 2022

**MOLECULAR TAXONOMY AND PHYLOGENETIC ANALYSIS OF FLYING
FISHES (BELONIFORMES: EXOCOETDAE) FROM GULF OF MANNAR,
SOUTHEAST COAST OF INDIA, BAY OF BENGAL**

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

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KONGUNADU ARTS AND SCIENCE COLLEGE (*AUTONOMOUS*)**

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Tamil Nadu, India.

JUNE 2022

**EFFECTS OF EXPOSURE TO PARAQUAT ON ANTIOXIDANTS LEVELS
IN THE FRESHWATER FISH *LABEO ROHITA***

SUBMITTED TO



**KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)
DEPARTMENT OF ZOOLOGY**

BACHELOR OF SCIENCE IN ZOOLOGY

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GN MILLS POST, COIMBATORE-641029,

TAMILNADU, INDIA.

JUNE-20

ISOLATION AND IDENTIFICATION OF BACTERIA FROM OILY SOIL

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

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G.N.Mills Post, Coimbatore – 641029, Tamil Nadu, India.

**SEED GERMINATION OF *Vigna radiata* USING DIFFERENT
COMBINATIONS OF VERMIWASH**

THE THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE
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JUNE- 2022

**GREEN SYNTHESIS OF MAGNESIUM OXIDE NANOPARTICLES
USING *VALONIOPSIS PACHYNEMA* EXTRACT AND ITS
ANTIBACTERIAL STUDIES**

The Thesis Submitted in Partial Fulfillment of the Requirements for the degree of

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