

RAJIV GANDHI GOVT. P. G. COLLEGE AMBIKAPUR SURGUJA (C.G.)



DEPARTMENT OF ZOOLOGY

**TO STUDY THE EFFECT OF AIR POLLUTION IN
S.E.C.L. FIELD BISHRAMPUR AREA**

PROJECT WORK

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

Session -2019-2020

SUPERVISOR

MRS. JERMINA TIRKEY
(HOD)
ZOOLOGY

SUBMITTED BY:

NAME- POOJA SINGH
CLASS- M.SC. IVTH SEM.
ROLL NO.- 20040414
ENROLL. NO.- AS/18/95



DEPARTMENT OF ZOOLOGY

RAJIV GANDHI GOVT. POST GRADUATE COLLAGE
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(AUTONOMOUS COLLEGE AFFILIATED TO SANT GAHIRA GURU UNIVERSITY AMBIKAPUR)

CERIFICATE

This is to certify that **Ku. Pooja Singh** has worked on a dissertation project entitled “**Effects of Air pollution**” under my supervision for three months and this work has not been performed the basis for the award of any other similar title.

If represents entirely an independent work on the part of condition.

Signature of the guide

(Head of the Department)

Date:-

Place:

Forworded to

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**COMPARATIVE STUDY OF TWO SILKWORM
SPECIES(SERICULTURE) IN DARIMA
AMBIKAPUR, SURGUJA, CHHATTISGARH**



**DISSERTATION
FOR THE AWARD OF THE DEGREE OF MASTER OF
SCIENCE IN ZOOLOGY
SESSION 2019-2020**

SUPERVISOR

**Mrs JERMINA TIRKEY
(HOD of Zoology Department)
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SUBMITTED BY

**BABITA KUSHWAHA
Msc. Zoology- IV sem
Roll No -20040407**

**RESEARCH CENTRE
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AMBIKAPUR**

**RAJEEV GANDHI P.G. AUTONOMOUS COLLEGE
AMBIKAPUR**

CERTIFICATE

This to certify that the work incorporated in the dissertation entitled
**“COMPARATIVE STUDY OF TWO SILKWORM
SPECIES(SERICULTURE) IN DARIMA AMBIKAPUR,
SURGUJA, CHHATTISGARH”**

is a record of research work carried out by **BABITA KUSHWAHA**
under my supervision for the award of degree of Master of Science in the
faculty of department of zoology of **RAJEEV GANDHI GOVT.
COLLEGE AMBIKAPUR (C.G.) INDIA.**


SUPERVISOR

**Mrs JERMINA TIRKEY
HOD of Zoology Department**

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**Waste water treatment through vermifiltration Of
Ambikapur Surguja District (C.G.)**

A

Dissertation Submitted

In Partial Fulfillment For Degree of

M.Sc. ZOOLOGY

Submitted by

PRIYANKA TIGGA

Under the supervision of

Mrs. GIRIJA SINGH

Session: 2023



Department of Zoology

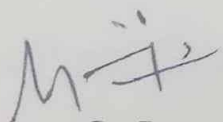
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College Ambikapur, Surguja (C.G.)

CERTIFICATE

This is to certify that **Priyanka Tigga** worked on a dissertation project entire "Study Of Waste water treatment through vermifiltration in **Ambikapur Dist - Surguja (C.G.)** under my supervision for three months and this work has not been formed the basis for the award of any other similar title.

It represents entirely an independent work on the part of candidate.


Signature of the Guide

Date: 03/08/2023

Place: Ambikapur

Forward to


(HEAD OF THE DEPARTMENT)

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“Epidemic Study of Tuberculosis Disease in Surguja District”

**In partial fulfillment for the requirement for the
award of the degree of Master of Zoology
For**

Dissertation



Session - 2019-20

Supervisor

Mrs. Deepika Toppo

Assistant Professor
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Submitted By

Preeti Chauhan

M.Sc. Zoology
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Surguja (C.G.)**

**At affiliated to
Sant Gahira Guru University Ambikapur, District Surguja**

CERTIFICATE

This is to certificate that the work entitled "**Epidemic Study of Tuberculosis Disease in Surguja District**" is a piece of research work done by **Preeti Chauhan**, under my guidance & supervision for the degree of master of Zoology of Rajiv Gandhi Govt. P.G. College Ambikapur, Surguja Chhattisgarh.

The project has been carried out and Submitted during the academic session 2019-20. He was found sincere during his training period.



SUPERVISOR

Mrs. Deepika Toppo
Assistant Professor
Department of Zoology
Rajiv Gandhi Govt. P.G. College
Ambikapur Surguja (C.G.)

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AMBIKAPUR SURGUJA CHHATTISGARH



DISSERTATION

Submitted

To

R.G.Govt. P.G.College Ambikapur Surguja Chhattisgarh

In partial fulfillment of the Requirement
For the Award of the degree of

MASTER OF SCIENCE

IN

ZOOLOGY

Session: 2019-2020

Supervisor :

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Ambikapur Surguja C.G

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Class:-M.sc .IV th

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R.G.Govt Post Autonomous

College Ambikapur Surguja

C.G

Certificate of Supervisor

This is certify that the Dissertation entitled "Kidney Disease in Ambikapur" is a piece of research work done by Gunjan under my guidance and supervision for the degree of M.Sc. fourth semester of Surguja University Ambikapur, Surguja (CG.).

It represents entirely an Independent work on the part of Candidate.

Date –


Signature of the Guide

Place –


Signature of H.O.D.

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**STUDY OF IDENTIFICATION OF GRASSHOPER
SPECIES PRESENT IN COLLEGE (RGGPGCA)
CAMPUS AMBIKAPUR, SARGUJA (C.G.)**

A

**Project Report submitted
In Partial fulfillment for Degree of
M.Sc. ZOOLOGY**

Submitted by

Ku. Priya Gupta

**Under the supervision of
Mrs. Deepika toppo**

Session- 2019-2020



**Department of Zoology Rajeev Gandhi
Govt. Post Graduate Autonomous College
Ambikapur, Surguja (C.G)**

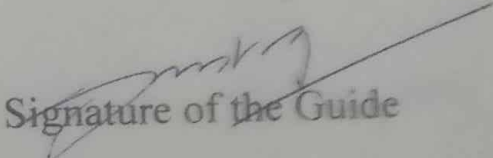
Department of Zoology

Rajeev Gandhi Govt. Post Graduate Autonomous College Ambikapur,
Chhattisgarh (CG)

CERTIFICATE

This is to certify that Ku. Priya Gupta has worked on a dissertation project entitle "Identification of grasshopper species present in College (RGGPGCA) Campus Ambikapur, Surguja" under my supervision for three months and his work has not been formed the basis for the award of any other similar title.

It represents entirely an independent work on the part of candidate.


Signature of the Guide

Department of Zoology

Date:

Place:

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**STUDY OF FOLK MEDICINAL USES OF MAMMALS
BY THE TRIBAL INHABITANTS OF SURGUJA
DISTRICTI CHHATTISGARH**

A

**Dissertation Submitted
In Partial Fulfillment your degree of M.Sc. Zoology**



Submitted by

Sapna Shukla

**Under The Supervision of
Dr.R.K. Singh Baghel**

Session -2020

**RAJEEV GANDHI GOVT.P.G. CLLEGE
AMBIKAPUR (C.G.)**

CERTIFICATE

This is to certify that the work incorporated in the dissertation entitled STUDY OF FOLK MEDICINAL USES OF MAMMALS BY THE TRIBAL INHABITANTS OF SURGUJA DISTRICT CHHATTISGARH is a record of research work carried out by SAPNA SHUKLA under my supervision for the award of degree of Master of Science in the faculty of department of Zoology.

SUPERVISOR



Dr. R.K. Singh Baghel
Asstt. Professor Dept. of Zoology
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Ambikapur, Dist.- Surguja, C.G.

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**STUDIES OF BIODIVERSITY OF AMPHIBIA AVEN FUNNA IN
AMBIKAPUR, SURGUJA (C.G.)**



**DESERTATION SUBMITTED TO
RAJEEV GANDHI P.G. AUTONOMOUS COLLEGE,
AMBIKAPUR
FOR THE AWARD OF THE DEGREE OF MASTER OF
SCIENCE IN ZOOLOGY
SESSION-2019-2020**

SUBMITTED TO

ZOOLOGY

SUBMITTED BY

NICKY AGRAWAL

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Dissertation

***Submitted in partial fulfillment of the
Requirement for the degree of
Master of science
In zoology
Session 2019-2020***

***Under The Supervision
Prof. Jermina Tirkey
(HOD of Zoology)***

***Submitted By
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Class Representatives
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***RAJEEV GANDHI GOVERNMENT POST GRADUATE
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july 2020



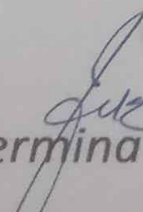
DEPARTMENT OF ZOOLOGY
RAJEEV GANDHI POST GRADUATE
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(SURGUJA, CHHATTSGARH)

CERTIFICATE

This is to certify that Dissertation on "Study of physico-chemical parameter of water analysis in baank river ambikapur". is a bona fide record of the project delievered by Purvesh kumar das under my guidance and supervision and be accepted in partial fulfillment of the requirement for the award of the degree of master of science in zoology under Rajeev Gandhi govt. post graduate college, Ambikapur, Surguja, Chattisgarh.

Date:

Place:


(Prof. Jermina Tirkey)
Department of Zoology

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A STUDY OF MALNURITION IN CHILDREN
UNDER FIVE TO TEN YEAR'S OLD
BAIKUNTHPUR DIST KOREA (C.G.)



DISSERTATION
FOR THE AWARD OF THE DEGREE OF
MASTER OF SCIENCE IN ZOOLOGY
SESSION 2019-2020

SUPERVISOR

Mrs DEEPIKA TOPPO
(Professor of Zoology Department)
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SUBMITTED BY

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Msc. Zoology – IV sem
Rool No.- 20040411

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CONTENTS

- INTRODUCTION
- REVIEW OF LITERATURE
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**"AN ANALYSIS OF THE
EVOLUTION OF BIRD'S BEAK"**
in Surguja hills (C.G)



**ANALYSIS FOR THE AWARD OF THE DEGREE
OF MASTER OF SCIENCE IN ZOOLOGY
SESSION 2019-2020**

SUPERVISOR

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**SWATI MANJUSHA BARA
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This is to certify that the work incorporated in the analysis titled

"An analysis of the evolution of bird's beak in Surguja hills (C.G)

In the record of the research work carried out by **SWATI MANJUSHA BARA** under my supervision for the award of degree of Master in Science in the faculty of department of Zoology of **RAJEEV GANDHI GOVT. COLLEGE AMBIKAPUR (C.G)**



SUPERVISOR

Dr. R.K BAGHEL

**ASST. PRO. Zoology Department
R.G. P.G. COLLEGE AMBKAPUR**

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**FISH DIVERSITY AND PHYSICOCHEMICAL
PARAMETERS IN TIGER POINT WATER FALL
OF MAINPAT HILL, IN SURGUJA(C.G.)**



**DISSERTATION
FOR THE AWARD OF THE DEGREE OF MASTER OF
SCIENCE IN ZOOLOGY
SESSION 2019-2020**

SUPERVISOR

**Dr. R.K BAGHEL
ASST. PRO. Zoology Department
R.G.P.G. College Ambikapur**

SUBMITTED BY

**SARITA TOPPO
Msc. Zoology- IV sem
Roll No -20040420**

**RESEARCH¹CENTRE
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AMBIKAPUR**

CERTIFICATE

This to certify that the work incorporated in the dissertation entitled
**“FISH DIVERSITY AND PHYSICOCHEMICAL PARAMETERS
IN TIGER POINT WATER FALL OF MAINPAT HILL, IN
SURGUJA(C.G.)”**

is a record of research work carried out by **SARITA TOPPO** under my
supervision for the award of degree of Master of Science in the faculty
of department of zoology of **RAJEEV GANDHI GOVT. COLLEGE
AMBIAKPUR (C.G.) INDIA.**


SUPERVISOR

Dr. R.K BAGHEL

ASST. PRO. Zoology Department

R.G. P.G. COLLEGE AMBKAPUR

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**INFLUENCES OF FOREST FIRE ON
FOREST FLOOR AND LITTER FALL IN
PILKHA FOREST AMBIKAPUR**

A

**Project Report submitted
In Partial fulfillment for Degree of
M.Sc. ZOOLOGY**

Submitted by

NIRENDRA KUMAR

**Under the supervision of
Mrs. DEEPIKA TOPPO**

Session- 2020



Department of Zoology

Rajeev Gandhi Govt. Post Graduate

Autonomous

College Ambikapur, Surguja (C.G)

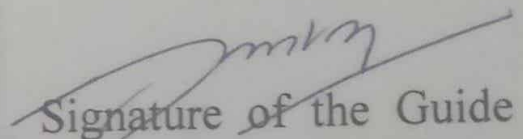
Department of Zoology

Rajeev Gandhi Govt. Post Graduate Autonomous
College Ambikapur, Chhattisgarh (CG)

CERTIFICATE

This is to certify that NIRENDRA KUMAR has worked on a dissertation project entitle "INFLUENCES OF FOREST FIRE ON FOREST FLOOR AND LITTER FALL IN PILKHA FOREST AMBIKAPUR" under my supervision for three months and his work has not been formed the basis for the award of any other similar title.

It represents entirely an independent work on the part of candidate.


Signature of the Guide
Department of Zoology

Date:

Place:

(Head of the department)

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Chapter 02 introduction

Chapter 03 review literature

Chapter 04 material methods

Chapter 05 discussion

Chapter 06 conclusion

Chapter 07 Reference

DEPARTMENT OF ZOOLOGY

STUDY THE FUNGAL DISEASES OF WHEAT OF AMBIKAPUR SURGUJA CHHATTISGARH

PROJECT WORK

*Submitted in partial fulfillment of the
requirement for the degree of
Masters of Science
in
ZOOLOGY*

SESSION 2019-2020

Supervisor
Dr. R.K. Baghel
(Department of Zoology)

Submitted by
Sujata Kushwaha
M.Sc. 4th Sem.
Roll No. - 20040422
Enrollment No. - AS/18/103

DEPARTMENT OF ZOOLOGY

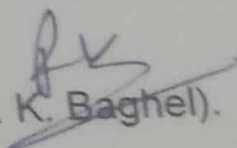
RAJEEV GANDHI POST GRADUATE AUTONOMOUS
COLLEGE, AMBIKAPUR
(SURGUJA, CHHATTISGARH)

Certificate

This is to certify that **Miss Sujata Kushwaha** has successfully completed the dissertation entitled "study the fungal disease of Wheat of Ambikapur Surguja (C.G.)" for requirement of the degree of Master of Science in Zoology during in the session 2019-2020 under my supervision.

Date:-

Place:-


(Dr. R. K. Baghel).

Department of Zoology

STUDY THE FUNGAL DISEASES OF WHEAT OF
AMBIKAPUR, SURGUJA CHHATTISGARH

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SURGUJA UNIVERSITY AMBIKAPUR, CHHATTISGARH

**“The Solid Waste Management: Challenges and Opportunities
Associated with It ”**

A Paper Submitted in Partial Fulfillments of the Requirements

For the Master of Science in Zoology

Session 2019-2020

Department of Zoology

By

Alma Ekka

Roll No. 20040402

Moderator

Mrs. Jermina Tirkey

(H.O.D. of Zoology Department)

Research Centre

Rajeev Gandhi P.G. Autonomous College

Surguja University, Ambikapur (C.G.)

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COMPARATIVE STUDY OF TEA PLANTATIO IN
SARUDIH, JASHPUR, CHHATTISGARH



DISSERTATION
FOR THE AWARD OF THE DEGREE OF MASTER OF
SCIENCE IN ZOOLOGY
SESSION 2019-2020

SUPERVISOR

Mrs JERMINA TIRKEY
(HOD of Zoology Department)
R.G.P.G. College Ambikapur

SUBMITTED BY

AMITA KERKETTA
Msc. Zoology- IV sem
Roll No -20040403

RESEARCH CENTRE
RAJEEV GANDHI P.G. AUTONOMOUS COLLEGE
AMBIKAPUR

CERTIFICATE

This to certify that the work incorporated in the dissertation entitled
**“COMPARATIVE STUDY OF TEA PLANTATION IN SARUDIH
JASHPUR , CHHATTISGARH”**

is a record of research work carried out by **AMITA KERKETTA**
under my supervision for the award of degree of Master of
Science in the faculty of department of zoology of **RAJEEV
GANDHI GOVT. P.G. COLLEGE AMBIKAPUR, CHHATTISGARH.**


SUPERVISOR

Mrs. JERMINA TIRKEY

HOD of Zoology Department

R.G. P.G. COLLEGE AMBIKAPUR

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REGIONAL STUDY OF MUSHROOM DIVERSITY IN SURGUJA DISTRICT (C.G.)



DISSERTATION

*Submitted in partial fulfillment of the
Requirement for the degree of*

Master of Science

In

Zoology

Session: 2019-20

Supervisor

Mrs. Jermina Tirkey

(HOD)

Zoology

Submitted By

Name :- Ajeet kumar

Roll No. :- 20040401

Enroll.No. :- AS/18/79

Class :- M.Sc.IV



Department of Zoology

**RAJEEV GANDHI GOVT. AUTONOMOUS P.
G. COLLEGE AMBIKAPUR SURGUJA (C. G.)**

(Autonomous college affiliated by Sant Gahira Guru University Ambikapur)

CERTIFICATE

This is to certify that I **AJEET KUMAR** has worked on a project entitle "**REGIONAL STUDY OF MUSHROOM DIVERSITY IN SURGUJA DISTRICT (C.G.)**" Under my supervision for three months and his work has not been formed the basis for the award of any other similar

It represents entirely an independent work on the part of condition.

Signature of the guide

Place :-

Date :-

Forward to :-

(Head of Department)

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**DIVERSITY OF WILD EDIBLE MUSHROOM IN
SURAJPUR DISTRICT OF CHHATTISGARH**

A

**Project Report submitted
In Partial fulfillment for Degree of
M.Sc. ZOOLOGY**

**Submitted by
DEEPAK KUMAR**

**Under the supervision of
Mrs. JERMINA TIRKEY**

Session- 2020



Department of Zoology

Rajeev Gandhi Govt. Post Graduate Autonomous

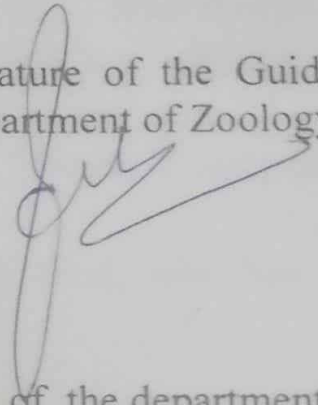
College Ambikapur, Surguja (C.G)

CERTIFICATE

This is to certify that DEEPAK KUMAR has worked on a dissertation project entitle "DIVERSITY OF WILD EDIBLE MUSHROOM IN SURAJPUR DISTRICT OF CHHATTISGARH" under my supervision for three months and his work has not been formed the basis for the award of any other similar title.

It represents entirely an independent work on the part of candidate.

Signature of the Guide
Department of Zoology



(Head of the department)

Date:

Place:

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