

KARNATAK UNIVERSITY, DHARWAD



S.A.V.V.P. Samiti's
SHREE ANNDANESHWAR ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G. CENTER
TQ: GAJENDRAGAD NAREGAL -582119. DI: GADAG

Reg. No : 19A20234

Name : Sorjanya. Hiremath

FIELD WORK REPORT

“ A GEOGRAPHICAL STUDY OF TUNGABHADRA PROJECT ”

Submitted to:

**B.A. VI SEMESTER GEOGRAPHY PRACTICAL EXAMINATION
AUGUST-SEPTEMBER 2022**

HEAD OF THE FEPARTMENT AND RESEARCH GUIDE

Dr. M. R. Shivaram, M.Sc, M.Phil, Ph.D.

**Assistant Professor
S.A.College, Naregal**

HEAD
Dept. of Geography
S. A. College, Naregal

24/8/2022

College Roll No. 32

Examination Roll No. 19A20234

S. A. V. V. P. Samiti's

SHRI ANNADANESHWAR COLLEGE



Dist : Gadag

NAREGAL - 582119. Tq. : Gajendragad

LABORATORY CERTIFICATE

DEPARTMENT OF GEOGRAPHY

2021 - 2022

Vth Semester

Date : _____

This is to certify that Shri/Smt. Soyjanya Hiremath
has satisfactorily completed the course of experiments in practical
Geography prescribed by the Karnataka University, Dharwad
for B. A. Vth Sem. Semester in the laboratory of this
College during the year 2021 - 2022

Examiners

1)

M. Anurag
HEAD

2)

M. Anurag
Dept. of Geography
S. A. College, Naregal

M. Anurag
Staff member in charge the Batch

M. Anurag
Head of the Department

HEAD
Dept. of Geography
S. A. College, Naregal

DECLARATION

I hereby declare that this field work report entitled " A Geographical Study of Tungabhadra Project " the result of benefited research work carried out by me under the guidance of supervision of Dr. M. R. Shivaram, H O D & Assistant Professor, Department of Geography, Shree Annadaneshwar Arts, Science and Commerce College And P G Center Naregal to the fulfillment of Geography practical exam B.A. VIth Semester conducted by Karnataka University Dharwad for the Academic Year August – September -2022.

Place: Naregal

Date: 24/8/2022


Signature

FIELD WORK. PHOTO'S



FRANT VIEW OF TUNGA BHADRA PROJECT



A VIEW OF STORAGE CAPACITY OF
TUNGABHADRA PROJECT.

FIELD WORK PHOTO'S



GENERATION OF POWER AT T.B. PROJECT.



FIELD WORK STUDENTS SITTING IN FRONT VIEW OF T.B. PROJECT

FIELD WORK PHOTO'S



POWER HOUSE



TUNJABHADRA PROJECT. ENGINEER.
OFFICE.

KARNATAK UNIVERSITY, DHARWAD



S.A.V.V.P. Samiti's

**SHREE ANNDANESHWAR ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G. CENTER
NAREGAL -582119.**

DEPARTMENT OF STUDIES IN MATHEMATICS

**A Project Report On
"SIMULTANEOUS DIFFERENTIAL EQUATIONS"**

**Submitted in partial fulfillment of requirements
for the awarded of degree of**

**Master of Science
in**

Mathematics

Project Associate

Miss. Parveenbanu Meeranaik

20S14156

**Under the Guidance of
Shri. Nirupadi. K**

2021-2022

KARNATAK UNIVERSITY, DHARWAD



S.A.V.V.P. Samiti's

**SHREE ANNDANESHWAR ARTS, SCIENCE, COMMERCE
COLLEGE AND P.G. CENTER NAREGAL -582119.**

DEPARTMENT OF STUDIES IN MATHEMATICS

A Project Report On

“SIMULTANEOUS DIFFERENTIAL EQUATIONS”

Submitted in partial fulfillment of requirements
for the awarded of degree of

Master of Science in Mathematics

Project Associate

Miss. Parveenbanu Meeranaik

20S14156

Under the Guidance of
Shri. Nirupadi. K
2021-2022

KARNATAK UNIVERSITY, DHARWAD



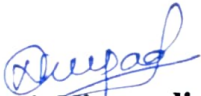
S.A.V.V.P. Samiti's

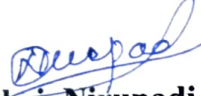
SHREE ANNDANESHWAR ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G. CENTER NAREGAL -
582119.


Certificate

For Approval of Project Work


This is Certified that **Miss. Parveenbanu Meeranaik, Reg No: 20S14156**, have satisfactorily completed project work entitled as **“SIMULTANEOUS DIFFERENTIAL EQUATIONS”** for the partial fulfillment of the degree in **MASTER OF SCIENCE** in **Mathematics** for the academic year **2021-2022**.


Shri. Nirupadi. K
Project Guide


Shri. Nirupadi. K
Co-ordinator



Shri. S. G. Keshannavar
Principal
Shri Annadaneshwar Arts, Science,
Commerce College And P. G. Centre
NAREGAL-582 119, Dt. Gadag (Karnataka)

Examiners:

- 1)  6-8-22
- 2)

DECLARATION

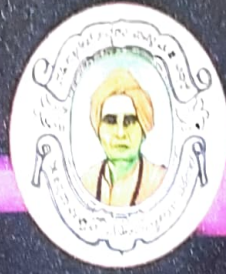
I hereby declare that, the project work reported in this dissertation entitled “SIMULTANEOUS DIFFERENTIAL EQUATIONS” is original work and is carried out by me under the guidance of Shri. Nirupadi. K, Department of Mathematics, Shree Annadaneshwar Arts, Science, Commerce College & P. G. Center, Naregal. I further declares that this has not been previously presented for the award of any degree.

Candidate Name	Register No	Signature
Miss. Parveenbanu Meeranaik	20S14156	



MAHALAXMI XEROX, SRINAGAR, DHARWAD : 9860227648

KARNATAK UNIVERSITY, DHARWAD.



**SHREE ANNADANESHWARA ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G CENTRE
NAREGAL - 582119.**

P.G. DEPARTMENT OF MATHEMATICS

A PROJECT REPORT ON :
**LAPLACE TRANSFORMS AND
IT'S APPLICATIONS**

Submitted in partial fulfillment of requirements
for the award of degree of
*Master of Science in
Mathematics*

Submitted by
Miss. Megha A. Ronad
Register No : 17S14200

Under the Guidance of
Miss. N. B. JUTLAD

2018-2019

KARNATAK UNIVERSITY, DHARWAD.



**SHREE ANNADANESHWARA ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G CENTRE
NAREGAL - 582119.**

P.G. DEPARTMENT OF MATHEMATICS

A Project Report On :
**LAPLACE TRANSFORMS AND
IT'S APPLICATIONS**

Submitted in partial fulfillment of requirements
for the award of degree of

**Master of Science in
Mathematics**

Submitted by :

Miss. Megha A. Ronad

17S14200

Under the Guidance of
Miss. N. B. JUTLAD

2018-2019

KARNATAK UNIVERSITY, DHARWAD.



**SHREE ANNADANESHWARA ARTS, SCIENCE,
COMMERCE COLLEGE AND P.G CENTRE
NAREGAL - 582119.**

Certificate

For Approval of Project Work

This is certified that **Miss. Megha A. Ronad** have satisfactorily completed project work entitled “**LAPLACE TRANSFORMS AND IT'S APPLICATIONS**” for the fulfillment of the degree in **MASTER OF SCIENCE** in Mathematics for the academic year 2018-19.

Miss. N. B. Jutlad

Project Guide

Co-Ordinator

Examiners:

- 1.
- 2.

PRINCIPAL
Shri Annadaneshwar Arts, Science,
Commerce College And P. G. Centre
NAREGAL-582 119, Dt. Gadag (Karnataka)

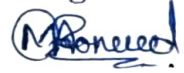
DECLARATION

I hereby declare that this project entitled "Laplace Transform And It's Applications" has been prepared by me towards the partial fulfilment of the requirements for the award of Master Of Science in Mathematics under the valuable guidance of Miss. N.B.Jutlad department of Mathematics, Shree Annadaneshwara Arts, Science, commerce College and PG Centre, Naregal.

Place : Naregal

Date : 19 4 JUN 2019

Miss. Megha A Ronad







S.A.V.V.P. Samiti's



**SREE
ANNADANESHWAR ARTS, SCIENCE AND
COMMERCE COLLEGE,**

Tq : Ron

NAREGAL – 582 119

Dt. : Gadag

Reg. No. : 16A18507

Name :

Channaveeraiiah
FIELD WORK REPORT

samshe Hironoti

**“THE GADAG CO-OPERATIVE TEXTILE
MILL LIMITED HULKOTI” –
A GEOGRAPHICAL ANALYSIS**

**SUBMITTED TO
B.A. VIth SEMESTER GEOGRAPHY PRACTICAL
EXAMINATION OF MARCH / APRIL - 2018**

Head of the Department :

Prof. S. S. Kanthi M.A.

Associate Professor, S. A. College, Naregal

Research Guide :

Dr. M. R. Shivaram M.Sc., M.Phil., Ph.D.

Assistant Professor, S. A. College, Naregal

MARCH / APRIL - 2018

S. S. Kanthi

**HEAD
Dept. of Geography
S.A. College, Naregal**

DECLARATION

I hereby declare that field work report entitled "**THE GADAG CO-OPERATIVE TEXTILE MILL LIMITED HULKOTI**" – **A GEOGRAPHICAL ANALYSIS** the result of benefited research work carried out by me under guidance of **Dr. M. R. Shivaram**, Assistant Professor of Geography Shree Annadaneshwar Arts Science and Commerce College, Naregal to the fulfillment of Geography practical exam **B.A.-VI Sem** conducted by Karnataka University Dharwad for the Academic Year April / May – 2018

Place : S. A. College, Naregal

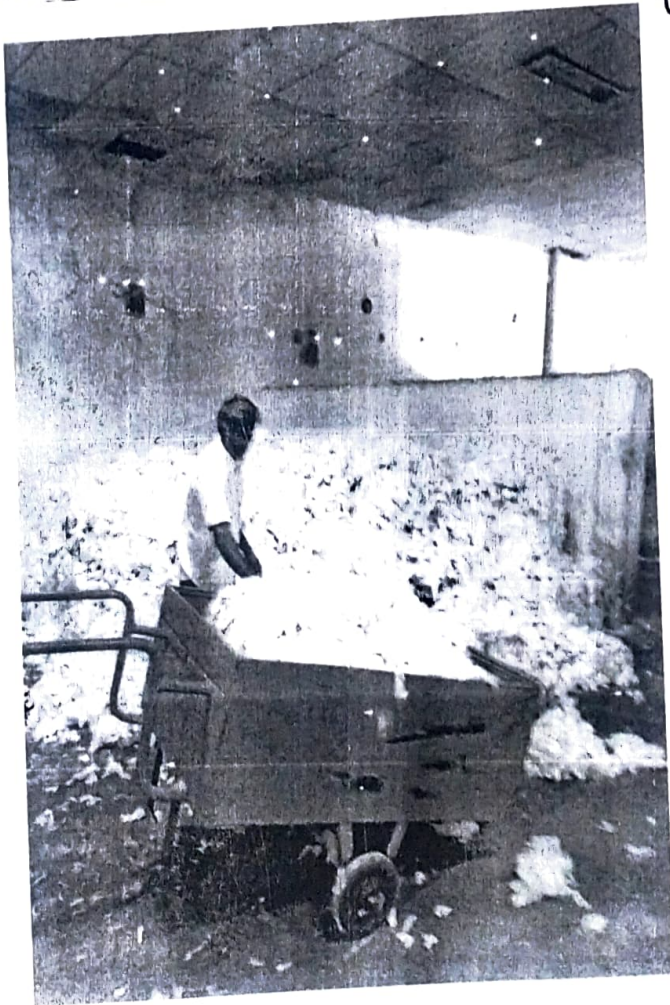
Date : 8/4/2019.


Signature

FIELD WORK PHOTOS



FIELD WORK STUDENTS STANDING IN FRONT OF COTTON TEXTILE INDUSTRY AT HULKOTI



1

ಶಿಕ್ಷಣಿ
(No)

FIELD WORK PHOTO THE COTTON AT HULKOTI

FIELD WORK STUDENTS INTERACTION WITH
SPINNING MASTER SHRI. AHRAKERI SIR, ALONG WITH
PROFESSOR S.S. KANTI [H.O.D.] AND GUIDE DR. M.R. SHEVAR
- AM



4

PROCESS
7

FIELD WORK STUDENTS INTERACTION WITH SPINNING MASTER SHRI. AHRAKERI SIR, ALONG WITH PROFESSOR S.S. KANTI [H.O.D.] AND GUIDE DR. M.R. SHEVAR - AM

DEPARTMENT HOD PROFESSOR S.S. KANTI AND
SPINNING MASTER 'DISCUSSING ABOUT FIELD WORK



5

NAGRAJ UPPAR AND HIS FRIENDS VISITED
AT TECHNICAL LAB

ಶ್ರೀ ಅನ್ನದಾನೇಶ್ವರ ಕಲಾ, ವಿಜ್ಞಾನ, ವಾಣಿಜ್ಯ ಮಹಾವಿದ್ಯಾಲಯ

ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ

ತಾ : ರೋಣ

ನ್ಯಾಕ ಮರುಮೌಲ್ಯಮಾಪನ "ಬಿ" ಶ್ರೇಣಿ

ಜ : ಗದಗ

ಸ್ಥಾಪನೆ : 1966



ಪ್ರೊ ಎಸ್.ಜಿ.ಕೇಶವರ,
ಪ್ರಾಚಾರ್ಯರು



ಶ್ರೀಅಮವಿ :

: 2019-20

ದಿನಾಂಕ : 25-2-2020

PERMISSION LETTER

ಮುಖ್ಯಸ್ಥರು

ಭೂಗೋಳಶಾಸ್ತ್ರ ವಿಭಾಗ
ಎಸ್ ಎ ಕಾಲೇಜು, ನರೇಗಲ್ಲ.

ಗೆ,

ಪ್ರಾಚಾರ್ಯರು

ಶ್ರೀ ಅನ್ನದಾನೇಶ್ವರ ಕಲಾ, ವಿಜ್ಞಾನ ಹಾಗೂ ವಾಣಿಜ್ಯ ಮಹಾವಿದ್ಯಾಲಯ,
ನರೇಗಲ್ಲ.

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಬಿಎ ಅಂತಿಮ ವರ್ಷದ ವಿದ್ಯಾರ್ಥಿಗಳ ಕ್ಷೇತ್ರ ಕಾರ್ಯ ಅಧ್ಯಯನಕ್ಕೆ ಅನುಮತಿ ಕೊಡುವ ಕುರಿತು.

ಈ ಮೆಲ್ಕಾಣಿಸಿದ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಬಿಎ ಅಂತಿಮ ವರ್ಷದ ಪಠ್ಯ ಕ್ರಮದ ಅನುಗುಣವಾಗಿ ಕ್ಷೇತ್ರಕಾರ್ಯ ಅಧ್ಯಯನ ಮಾಡಲು ದಿನಾಂಕ: 27.02.2020 ರ ರಾತ್ರಿ 10.00 ಘಂಟೆಗೆ ನಮ್ಮ ಮಹಾವಿದ್ಯಾಲಯದಿಂದ ಹೊರಟು 28.02.2020-29.02.2020 ಹಾಗೂ 01.03.2020 ರ ವರೆಗೆ ಮೂರು ದಿನಗಳ ಕಾಲ ಹೋಗಲು ಅನುಮತಿ ಕೊಡಬೇಕೆಂದು ವಿನಂತಿಸಿಕೊಳ್ಳುತ್ತೇವೆ.

ವಂದನೆಗಳೊಂದಿಗೆ.

1) Dr. M.R. Shivaram
2) Prof. V.V. Polurpatil

ದಿನಾಂಕ: 25.02.2020

ಸ್ಥಳ: ನರೇಗಲ್ಲ

ತಮ ವಿಶ್ವಾಸಿ

(Signature)
HEAD

Dept. of Geography
S.A. College, Naregal.

70 BBS

16
25/2/20

(Signature)
ಪ್ರಾಚಾರ್ಯರು

ಶ್ರೀ ಅನ್ನದಾನೇಶ್ವರ ಕಲಾ, ವಿಜ್ಞಾನ, ವಾಣಿಜ್ಯ
ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ
ನರೇಗಲ್ಲ - 582 119 (ತಾ. ರೋಣ, ಜಿ. ಗದಗ)

College Roll No. 37

Examination Roll No. 18A19031

S.A.VVP Samiti's

SHRI ANNADANESHWAR COLLEGE



Dist : Gadag

NAREGAL - 582119.

Tq. : Ron

LABORATORY CERTIFICATE

DEPARTMENT OF GEOGRAPHY

*Examined
M. Anand
7/8/2021*

201 -201

B. A.^{VIth}.....Semister

Date : 7-8-2021

This is to certify that Shri/Smt. Sneha Abhigesi
has satisfactorily completed the course of experimensts in practical
GEOGRAPHY prescribed by the Karnataka University,
Dharwad for B. A.^{VIth}.....Semister in the laboratory of
this College during the year 2021 -2022

Examiners:

- 1) [Signature]
- 2) [Signature]

Dept. of Geography
S. A. College, Naregal

[Signature]
Staff member in charge the Batch

[Signature]
Head of the Department

7/8/2021

7/8/2021

DECLARATION

I hereby declare that this field work report entitled "GENERATION OF WIND POWER IN GADAG DISTRICT" – A GEOGRAPHICAL STUDY research work carried out by me under the guidance of supervision of Dr M.R.Shivaram Head of the Department and Assistant Professor, Department of Geography Shri Annadaneshwar Arts, Science and Commerce College Naregal to the fulfillment of geography practical exam BA VI th Semester conducted by Karnataka University Dharwad for the academic year August / September 2021

Place : S.A.College Naregal

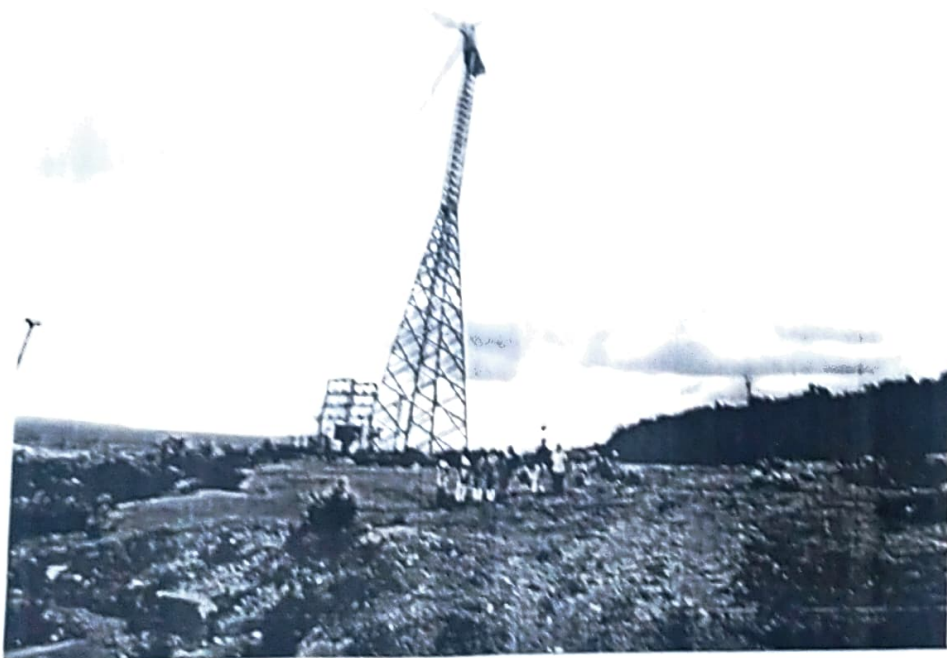
Date : 7-8-2021


Signature

FIELD WORK PHOTOS



GENERATION OF WIND POWER
AT KALAKALESHWARA HILL
GAJENDRAGADA



FIELD WORK STUDENTS IN FRONT
OF ELECTRIC CONVERTOR



FIELD WORK STUDENTS ALONG WITH
PROFESSOR IN FRONT OF ELECT
CONVERTOR^{RIS}_{TOR}



FIELD WORK STUDENTS



FIELD WORK STUDENTS, TEACHER
AT HIGHER ALTITUDE OF
KAPPATAGUDDA



VIEW OF ELECTRIC CONVERTER
AT KAPPATA GUDDA.

ಶ್ರೀ ಅನ್ನದಾನ ವಿಜಯ ವಿದ್ಯಾ ಪ್ರಸಾರಕ ಸಮಿತಿ, ನರೇಗಲ್ಲ - 582119

ತಾ|| ಗಣೇಂದ್ರಗಡ.

ಅಂಚೆ : ಅಬ್ಬಿಗೇರಿ - 582111

ಜಿ|| ಗಡಗ



1. Registered under B.P.T. Act of 1950
(Act No. XXIX) No. E. 103 (Dharwad)
of 13-05-1955



2. Registered under Mysore societies
Reg. Act 1680, No. S-4/69-70 (Dharwad)
of 27-6-1969 (Act No. 17)



SHRI ANNADANA VIJAYA VIDYA PRASARAKA SAMITI, NAREGAL

ಸಂಸ್ಥಾಪಕರು :

ಶ್ರೀ ಶ್ರೀಮತಿ. ಸಿ. ಪ್ರ. ಅನ್ನದಾನ
ಮಹಾಶಿವಯೋಗಿಗಳು, ಹಾಲಕೆರೆ

Post: ABBIGERI - 582111

Tq. Gajendragad

Dist. Gadag

ಅಧ್ಯಕ್ಷರು :

ಶ್ರೀಮತಿ. ಸಿ. ಪ್ರ. ಅನ್ನದಾನ
ಮಹಾಶಿವಯೋಗಿಗಳು, ಹಾಲಕೆರೆ

ಕ್ರಮ. ಸಂಖ್ಯೆ/ಶ್ರೀ ಅ.ವಿ.ವಿ.ಪ್ರ.ಸ/43/2020-21

ದಿನಾಂಕ: 04-02-2021

ಗೆ,

ಪ್ರಾಚಾರ್ಯರು

ಶ್ರೀ ಅನ್ನದಾನೇಶ್ವರ ಕಲ್ಯಾಣವಿಜ್ಞಾನವಾಣಿಜ್ಯ
ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ
ನರೇಗಲ್ಲ

ಮಾನ್ಯರೇ

ವಿಷಯ : 2020-21 ನೇ ಶೈಕ್ಷಣಿಕ ವರ್ಷದ ಸಸ್ಯಶಾಸ್ತ್ರದ ವಿಭಾಗದಿಂದ ಅಧ್ಯಯನ ಪ್ರವಾಸಕ್ಕೆ
ಅನುಮತಿ ನೀಡುವ ಕುರಿತು.

ಮೇಲ್ಕಾಣಿಸಿದ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಸದರಿಯವರಿಗೆ ತಿಳಿಸುವುದೇನೆಂದರೆ, 2020-21 ನೇ ಸಾಲಿನಲ್ಲಿ ಸಸ್ಯಶಾಸ್ತ್ರ ಅಧ್ಯಯನದ ಬಗ್ಗೆ ಯಲ್ಲಾಪುರ, ದಾಂಡೇಲಿ & ಉಳವಿ ಸುತ್ತಮುತ್ತಲಿನ ಸ್ಥಳ ವೀಕ್ಷಣೆ ಹಾಗೂ ಅಧ್ಯಯನ ಪ್ರವಾಸವನ್ನು ದಿನಾಂಕ : 17 & 18 ನೇ ಫೆಬ್ರವರಿಯಲ್ಲಿ 2021 ರಂದು 2 ದಿನಗಳ ಪ್ರವಾಸಕ್ಕೆ ಅನುಮತಿ ನೀಡಿದ್ದು, ಒಳ್ಳೆ ಸುಸಜ್ಜಿತ ವಾಹನ ಹಾಗೂ ಪ್ರವಾಸ ಸ್ಥಳಗಳ ದಾರಿಯ ಮಾಹಿತಿ ಇರುವ ಚಾಲಕನನ್ನು ಹಾಗೂ ಇಬ್ಬರು ಮಹಿಳಾ ಶಿಕ್ಷಕಿಯರ ಸಿಬ್ಬಂದಿಯನ್ನು ಮತ್ತು ಪ್ರವಾಸ ಸ್ಥಳದಲ್ಲಿ ವಿದ್ಯಾರ್ಥಿಗಳ ಅಧ್ಯಯನಕ್ಕೆ ಅನುಕೂಲವಾಗುವಂತೆ ಅಲ್ಲಿ ಒಬ್ಬ ಗೈಡ್ ಅನ್ನು ನೇಮಿಸಿ ಪತ್ಯಾಸುಕ್ರಮವಾಗಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಶಿಕ್ಷಕ ಮತ್ತು ಶಿಕ್ಷಕೇತರ ಸಿಬ್ಬಂದಿ ಸಹಕಾರ ನೀಡಿ ಈ ಸಸ್ಯಶಾಸ್ತ್ರದ ಅಧ್ಯಯನ ಪ್ರವಾಸವನ್ನು ಯಶಸ್ವಿಗೊಳಿಸಬೇಕೆಂದು ಆದೇಶಿಸಲಾಗಿದೆ.

ನರೇಗಲ್ಲ

04-02-2021

(ಎಸ್.ಜಿ.ಹಿರೇಮಠ)
ಆಡಳಿತಾಧಿಕಾರಿಗಳು,

ಶ್ರೀ ಅನ್ನದಾನ ವಿಜಯ ವಿದ್ಯಾ ಪ್ರಸಾರಕ ಸಮಿತಿ

(ತಾ|| ಯೋಗ|| ಗಣೇಂದ್ರ|| ಜಿ|| ಗಡಗ||)



Shri Annadaneshwar Arts, Science and Commerce College & P.G.Center, Naregal

Tq: Gajendragad

Est:1966

Dist:Gadag (KA)

Re-Accredited "B" Grade by NAAC

Department of ZOOLOGY

Field study report on visit to nearby Apiculture Unit, Sericulture
Unit & Poultry farm on 01/02/2022



Examiners

1) Pawar
28/2/22

2) [Signature]
18/2/22

Pawar
18/2/22
HEAD

Department of Zoology
Annadaneshwar Arts, Science
Commerce College, Naregal-58

Submitted to Karnatak University Dharwad, for the fulfilment of
Bachelor's Degree in Zoology

Name: Anjali, Modiwalwar

Class: B. Sc Vth Sem

Sub & Paper: Zoology Paper- 2

Reg. No.: 19514107

2022

VALUED

Introduction:

The one day field study trip was held on 1st February 2022, with the permission from college Principal and Management. We had gathered in college campus at 10am and left for the field visit at 10:30am in private vehicles. We have visited an apiculture unit near Kallur Village of Koppal district, Poultry farm in Abbigeri village of Ron Taluka and Sericulture units in Abbigeri and Yalburga. The journey from our college campus to all these three places and back to college was around 110km. We have learned a lot of new things during the field visit and it gave us knowledge regarding rearing Honey bees, Silk worms and Breeds of poultry. This field visit also helped us in finding ideas for self employment based on Applied Zoology.

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Poultry Farm:

Our first visit was to a poultry farm in Abbigeri village of Ron Taluka. It was just at 5km away from the campus. Though the poultry farm was small we learned many new things like rearing and marketing of different poultry breeds. In this farm the Broiler breed White leghorns were reared for commercial purpose.



Photograph from poultry farm



Poultry have been on the earth for over 150 million years, dating back to the original wild jungle fowl. Now we include ducks, geese, turkeys, pheasants, pigeons, peafowl, guinea fowl and chickens in the list of species under the general term poultry. Poultry

provide humans with companionship, food and fiber in the form of eggs, meat and feathers. Many people love to raise and show chickens and other poultry species at fairs and other poultry shows. Others just love to raise them for backyard pets and for fresh eggs every day. There is a large commercial chicken industry that provides us with eggs and meat.

Sericulture Unit:

After leaving the Poultry, we visited two Sericulture units one was within Abbigeri and the other was in Yalburga town. We reached there at 2pm, the sericulture unit was set scientifically. The owner of a unit was very generous he explained life cycle of silkworm, its rearing technique, Mulberry cultivation, harvesting techniques of silk and marketing the harvested silk.



world, for example: apples, pears, field beans, runner and dwarf beans, broad beans, strawberries, blueberries, raspberries, blackberries and oil seed rape, with 39 commercial crops reliant on bees in total. Even if a crop is not directly pollinated by a honey bee, the crop still benefits indirectly from being in an environment in which honey bees are working, due to the increased biodiversity in the area which stimulates the crop. Honey bees can also pollinate clover and alfalfa, which are fed to cattle, so there are implications for the meat and dairy industry too. And that is not to mention the huge range of manufactured food products made from all these ingredients. Honey bees play a significant role in the pollination of other important crops such as cotton and flax. In addition to the honey produced by the honey bee there are also a number of valuable non-food apiary products, such as pollen, queen substance, propolis and beeswax; used in cleaning and beauty products.

Conclusion:

From Kallur we had lunch break at Itagi, and from there we Returned to college campus at 6pm, with lots of knowledge useful for our curricular syllabus and it was a great experience by visiting them in person. After this study trip we are equipped with new self employment ideas and a keen interest towards Applied Zoology.

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