## Synthesis of Polyaniline and Zinc doped Polyaniline

Submitted to

Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science In Chemistry

(Session: 2022-2023)

Submitted By

#### MR.AMOL GANESH KHIRODKAR

(M.Sc-II SEM-IV) [Enrollment No.16327429]

Under the Guidance of

Dr. Deepak M. Nagrik.

[M.Sc, M.Phil, PhD]



Center Code: 301 City Code: 061

MAY 2023

Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldhana-444303

This is to certify that the work presented in this project entitled "Synthesis of Polyaniline and Zinc doped Polyaniline" has been completed and submitted as bonafide work carried out by MR.AMOL GANESH KHIRODKAR, for the partial fulfillment of degree of Master of Science in Chemistry .The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldhana. During the academic session 2021-2022 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree.

> Dippakm. Nagrit Dr. Deepak M. Nagrik.

[M.Sc, M.Phil, PhD]

Date: 7/5/23

Place: Khamgaon

Now property

Dr.Hemantkumar S.Chandak

Dr. H. S. Chandak Professor & Head, Department of Chemistry GS Sci Arts & Comm College, Khanigaon, Dist Buldhana

## "Green synthesis and characterization(Fe-SEM)of Nickel Oxide nanoparticals(Nio-NPS)"

Submitted to

Sand Gadge Baba Amravati University, Amravati



For Partial Fulfilment of Requirement for The Award of Degree of Masters in Science in Chemistry

By.

Miss.Radbia Baskar Dikkar

IVI

Enrolus

011167]

Under Guidance of

#### Prof.Ms. Punam S Takarde

Department of Chemistry

G. S. Science, Arts & Commerce College, Khamgaon, Dist. Buldana (444303)



Centre Code: 301

City Code: 061

May-2023

This is to certify that the work presented in this project "Green synthesis and characterization(Fe-SEM) of Nickel Oxide nanoparticals(Nio-NPS)" has been completed and submitted as bonafide work carried out by Miss.Radhika Bhaskar Dikkar, for partial fulfilment of Masters of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District, Buldana, During the neademic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date:\_\_/05/2023

Conducted ce

Ms.Punam S Takarde

(Bhand h

Prof. Hemantkumar S. Chandak

Dr. H. S. Chandak
Professor & Head,
Department of Chemistry
GS.Sci Arts & Comm College,
Khangaon, Distributional

## "Synthesis and characterization of Zinc Oxide ( ZnO ) Nanoparticle"

Submitted to

## Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science

In Chemistry

(Session: 2021-2022)

By

#### Mr. Aniket Santosh Guray

(M.Se-II SEM-IV) (Enrolment Number:

Under the Guidance of

#### Prof. Mohammad Ali

[M.Sc, DMLT, B. Ed,]

Department of Chemistry,

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

May -2023

This is to certify that the work presented in this project "Synthesis and characterization ( FE- SEM ) of zinc oxide ( Zno ) Nanoparticles"" has been completed and submitted as bonafide work carried out by Mr. Aniket Santosh Gurav, for partial fulfilment of Masters of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date: 07/05/2023

Place: Khamgaon

Mr.Mohammad Ali.

Conducted Conduc

Prof. Hemantkumar S. Chandak
Prof. B. S. Chandak
Professor & Head,
Department of Chemistry
G.S.Sci. Arts & Comm.College,
Khamgaon, Dist. Buldhana.

(HOD)

# "Synthesis of Mono and Bis Schiff's Base from 2, 3-Diaminopyridine"

Submitted to

## SantGadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science inChemistry

Submitted By

#### Mr. Pratap G.Gadrya

(M Sc-II SEM-IV) (Enrolment Number:12345678)

Under the Guidance of

## Prof. Hemantkumar S. Chandak

[M.Se, PhD, NET, SET, GATE, Post Doc (Rutgers University, USA)] Professor and Head, Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project entitled "Synthesis of mono and bis schiff's base from 2,3-Diaminopyridine" has been completed and submitted as bonafide work carried out by Mr. Pratap Gunji Gadrya for thepartial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree

Bhandak

Prof. H. S. Chandak

Date: 7./5/2023 Place: Khamgaon

The project

Bhondall 2

Prof. Hemantkumar S. Chandak (HOD)

Dr. H. S. Chandak Professor & Head, Department of Chemistry G.S.Sci. Arts & Comm. College, Khamgaon, Dist. Buldhana.

## Synthesis of Polyaniline and Manganese doped Polyaniline

Submitted to

## SantGadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science In Chemistry

(Session; 2022-2023)

Submitted By

Mr.Jayesh Ravindra Wagh

(M.Sc-II SEM-IV)

Under the Guidance of

Dr.Deepak M.Nagrik.

[M.Se, M.Phil, PhD]



Center Code: 301 City Code: 061

May 2023

Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldhana-444303

This is to certify that the work presented in this project entitled "Synthesis of Polyaniline and Manganese doped Polyaniline" has been completed and submitted as bonafide workcarried out by Mr. Jayesh Ravindra Wagh, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District, Buldhana, During the neademic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree.

6+0m/2.00

Date: 07/09/2023

Place: Khamgaon

Dippakm. Hodrik

Dr.Deepak M. Nagrik. [M.Sc. M.Phil, PhD]

Bhandah 07/3/23

Dr.Hemantkumar S.Chandak

Dr. H. S. Chandak
Professor & Head,
Department of Chemistry
GS Sci.Arts & Comm.College,
Knampeon Dist Buldhana.

## "Bio synthesis and characterization of iron oxide nanoparticles"

Submitted to

Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science

In Chemistry

(Session: 2022-2023)

By

Ms. Satyavati Ganesh Joshi

(M.Sc-II SEM-IV)

(Enrolment Number: 1835345)

Under the Guidance of

M.S. Punam S. Takarde

CHET, SETO.

Department of Chemistry,
G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

May -2023

This is to certify that the work presented in this project entitled "Bio synthesis and characterization of iron oxide nanoparticles" has been completed and submitted as bonafide work carried out by Ms. Satyavati Ganesh Joshi for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G. Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, District - Buldana during the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree

Date:02./05/2023

Place: Khamgaon

Conducted soce

Ms. Punam S. Takarde

Bhandak

Prof. Hemantkumar S. Chandak

Dr. H. S. Chandak

Professor & Head,

Department of Chemistry

GS. Sci. Arts & Comm. College.

Khamgaon, Dist Buldhana.

## "Biosynthesized Non-Nobel Metal Oxide Nanoparticles Facile and Efficient C-N Cross Coupling Reactions"

Submitted to

Sant Gadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science in Chemistry

Submitted By

#### Ms. Priya P. Rajput

(M.Sc-II SEM-IV) (Enrolment Number: 18301749)

Under the Guidance of

## Prof. Hemantkumar S. Chandak

[M.Se, PhD, NET, SET, GATE, Post Doc (Rutgers University, USA)]

Professor and Head,

Department of Chemistry.

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project "Biosynthesized Non-Nobel Metal Oxide Nanoparticles Facile and Efficient C-N Cross Coupling Reaction" has been completed and submitted as bonafide work carried out by Ms. Priya P Rajput, for the partial fulfilment of degree of Master of science in chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date: 6.15./2023

Place: Khamgaon

Bhandak

Prof. HemantKumar S. Chandak

Bhandou.

Prof. HemantKumar S. Chandak (HOD)

> Dr. H. S. Chandak Professor & Head, Department of Chemistry G.S.Sci.Arts & Comm.College, Khamgaon, Dist. Buldhana

Jhave Examined Au project Duturs 8.5.23

## "Bio synthesis and characterization of SEM of Copper oxide nanoparticles"

Submitted to

Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science

In Chemistry

(Session: 2021-2022)

By

Ms. Kalyani Kisan Patil (M.Sc-II SEM-IV)

(Enrolment Number: 1832272)

Under the Guidance of

## Prof. Mr. Hemant S. Chandak

Head of the chemistry department
Department of Chemistry,
G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

May -2023

This is to certify that the work presented in this project entitled "Bio synthesis and characterization of SEM of Copper oxide nanoparticles" has been completed and submitted as bonafide work carried out by Ms. Kalyani Kisan Patil for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G. Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, District - Buldana during the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree

> Khamgaon, Dist. Buldhana. G.S.Sci. Arts & Comm. College, Department of Chemistry Professor & Head Dr. H. S. Chandak

Prof. H. S. Chandak

Date: 7./5./2023

Place: Khamgaon

Dr. H. S. Chandak Professor & Head. Department of Chemistry G.S.Sci.Arts & Comm.: allege. Khamgaon, Dist. Buldnana.

Prof. Hemantkumar S. Chandak (HOD)

the project

## "Synthesis of Polyaniline and copper(Cu) doped polyaniline"

Submitted to Sant Gadge Baba Amravati University, Amravati.



For the Partial fulfillment of

Requirement for the Award of

Degree of Master of Science in Chemistry

By

Miss. Godavari Sakharam Patale

(MSC. II Sem.- IV) Enrolment No.: 17353904

## Under the Guidance of

Dr. D. M. Nagrik

(M.Sc.,(Chemistry),M.Phil.,Ph.D.)

Department of Chemistry

G.S. Science, Arts and Commerce College,

Khamgaon, Dist-Buldana- 444 303



Center Code: 301 City Code: 061 (May- 2023)

### CERTIFICATE

This is to certify that the work presented in this project entitled "Synthesis of Polyaniline and copper(Cu) doped polyaniline" has been completed and submitted as bonafide work carried out by Miss. Godavari Sakharam Patale, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree.

Date: 07-05-2023

Place: Khamgaon

Dr. D.M Nagrik

Bhondak

Prof. Hemant Kumar S. Chandak

(HOD)
Dr. H. S. Chandak
Professor & Head,
Department of Chemistry
GS Sci Arts & Comm. College,
Khamgaon Dist Buldhana.

Jens apparented

## "Synthesis of Green Copper Oxide Nanoparticles Using Medicinal Plant Hardwickia Binata (Anjan)"

Submitted to

Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science

In Chemistry

(Session: 2021-2022)

By

Mr. Vishal Sopan Vaitkar

(M.Sc-II SEM-IV)

(Enrolment Number: 17.37.785

Under the Guidance of

Prof. Mohammad Ali

[M.Sc, DMLT, B. Ed]

Department of Chemistry,

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

June-2022

This is to certify that the work presented in this project entitled "Synthesis of Green Copper Oxide Nanoparticles Using Medicinal Plant Hardwickla Binata (Anjan)" has been completed and submitted as bonafide work carried out by Mr. Vshal Sopan Vaitkar, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2021-2022 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewherefor any diploma or degree

Date: 45./06/2022

Place: Khamgaon

Prof. Mohammad Ali

Prof. Hemantkumar S. Chandak (HOD)

Dr. H. S. Chandak Professor & Head, Department of Chemistry G.S. Sci. Arts & Comm. College, Khamgaon, Dist. Buldhana.

"Protocol for Synthesis of CuONPS from CuSO4 5H2O by using aqueous leafextract of Syngonium Podophyllum Plant"

> Submitted to Sant Gadge Baba Amravati University, Amravati.



For the Partial fulfillment of

Requirement for the Award of

Degree of Master of Science in Chemistry

By

Miss. Ashwini Vishwanath Diware

(MSC. II Sem.- IV) Enrolment No.:

Under the Guidance of

Dr. Rohinee Dharamkar

(M.Sc., B.Ed., Ph.D.)
Department of Chemistry
G.S. Science, Arts and Commerce College,
Khamgaon, Dist-Buldana- 444 303



Center Code: 301 City Code: 061 (May- 2023)

#### CERTIFICATE

This is to certify that the work presented in this project entitled "Protocol for Synthesis of CuONPS from CuSO4 5H2O by using aqueous leaf extract of Syngonium Podophyllum Plant" has been completed and submitted as bonafide work carried out by Miss. Ashwini Vishwanath Diware, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree.

Date: 8/5/2023

Conducted a Roux

Place : Khamgaon

Prof. Hemant Kumar S. Chandak

Dr. Rohinee R. Dharmkar

Dr. H(150)Chandak
Professor & Head,
Department of Chemistry
G.S.Sci.Arts & Comm.College,
Khamgaon, Dist Buldhana.

## A Nanostudies of Tetra-O-Benzoyl Q-D Glucosyl Bromide & Their Charactrization

## **Dissertation Report**

Submitted to the

## Sant Gadge Baba Amravati University, Amravati

In partial fulfillment of the requirement

For the degree of

Master of Science in Chemistry

M.Sc.-II (Semester-IV) (Practical-VIII) Examination, Summer-2023

by

#### Ms. Prachi D. Nirmal

P. G. Department of Chemistry G. S. College, Khamgaon

Supervisor

### Dr. D. M. Nagrik

Associate Professor Department of Chemistry, G. S. College, Khamgaon



P.G. Department of Chemistry

G. S. College, Khamgaon (Maharashtra) 2022-2023

#### CERTIFICATE

This is to certify that, Ms. Prachi Nirmal M.Sc. - II (Chemistry) has carried out the project work on the topic entitled "A Nanostudies of Tetra-O-Benzoyl a-D Glucosyl Bromide & Their Charactrization" under my guidance Of P.G. Department of Chemistry, G. S. College Khamgaon during the academic year 2022-2023.

She has completed her project work. The work presented inthis project report is the own work of the candidate.

Date: 08/05/2023

09 05 2013

Place:Khamgaon

Dippakm. Nagrit Dr. D. M. Nagrik P.G. Department of Chemistry G. S. College Khamgaon

Dr. H. S. Chandak Department of Chemistry

G.S.Sci Arts & Comm.College, Khamgao Dist Buldhana

## "SYNTHESIS AND CHARACTERIZATION OF SILVER NANO PARTICLES USING LEAF EXTRACT OF Azadirachta indica"

Submitted to

Sant Gadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science in Chemistry

Submitted By

Mr. Mayur Dashrath Gawade

(M.Sc-II SEM-IV) (Enrolment Number: 182051067)

Under the Guidance of

Prof. Dr. Deepak M. Nagrik

[M.Sc., PhD, M.Phill]

Department of Chemistry,

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project "Synthesis and Characterization of Silver Nanoparticles using leaf extract of Azadirachta indica" has been completed and submitted as bonafide work carried out by Mr. Mayur Dashrath Gawade, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District.Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date:07/05/2023

Place: Khamgaon

Examined

Dippak M. Nagrik
Prof. Dr. Deepak Nagrik

Thondak 2715120

Dr. H. S. Chandak
Professor & Head,
Department of Chemistry
Prof. G. Sci Arts & Comm. College,
Prof. G. Sci Arts & Comm. College,

(HOD)

### "Environmentally Benign Protocol For Synthesis Of FeO-NPs from FcSO<sub>3-5</sub>H<sub>2</sub>OBy Using Leaf Extract Of Ixora-Coccinea"

Submitted to

Sant Gadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science in Chemistry

Submitted By

Ms. Kavita Gajanan Chim (M.Sc-II SEM-IV) (Enrolment Number:1835318)

Under the Guidance of

#### Dr. Rohinee R. Dharamkar

[M.Sc, B.Ed, Ph.D.]

Department of Chemistry,

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code 301 City Code 061

2022-2023

This is to certify that the work presented in this project "Environmentally Benign Protocol For Synthesis Of FeO-NPs from FeSO4-5H2O By Using Leaf Extract Of Ixora-Coccinea" has been completed and submitted as bonafide work earried out by Ms. Kavita Gajanan Chim, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, District Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate

Date 18/05/2023

Place: Khamgaon

Dr. Robinec R. Dharamkar

Prof. Hemant kumar S. Chandak (HOD)

Dr. H. S. Chandak Professor & Head. Department of Chemistry GS Sci.Arts & Comm.College, Khamgaon Dist Buldhana

#### "Green synthesis of FeO-NPs From FeSO4 by using Arrowhead Leveas Extract"

Submitted to Sant Gadge Baba Amravati University, Amravati.



For the Partial fulfillment of Requirement for the Award of Degree of Master of Science in Chemistry By

#### Miss. Pooja Shrikrushna Mundhe

(MSC. II Sem.- IV) Enrolment No.: 17353684

Under the Guidance of

Dr. Rohinee Dharamkar

(M.Sc., B.Ed., Ph.D.)
Department of Chemistry
G.S. Science, Arts and Commerce College,
Khamgaon, Dist-Buldana- 444 303



Center Code: 301 City Code: 061 (May- 2023)

#### CERTIFICATE

This is to certify that the work presented in this project entitled "Green synthesis of FeO-NPs From FeSO4 by using Arrowhead Leveas Extract" has been completed and submitted as bonafide work carried out by Miss, Pooja Shrikrushna Mundhe, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma or degree.

Date: 08|05|2023

Place: KHAMQAON

Prof. Hemant Kumar S. Chandak

Dr. Rohinee R. Dharmkar

(HOD)

Dr. H. S. Chandak
Professor & Head,
Department of Chemistry
G.S.Sc. Arts & Comm. College,
Khaninapp, Dist. Buldhana.

## . "Zinc Triflate Catalyzed Synthesis of Beta-Enamino Esters"

Submitted to

## Sant Gadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science in Chemistry

Submitted By

#### Ms. Kiran Sunil Deshmukh

(M.Sc-II SEM-IV) (Enrolment Number: 18353407)

Under the Guidance of

#### Prof. Hemantkumar S. Chandak

[M.Sc, PhD, NET, SET, GATE, Post Doc (Rutgers University, USA)]

Professor and Head,

Department of Chemistry,

G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project entitled "Zine Triflate catalyzed synthesis of Beta-Enamino Esters" has been completed and submitted as bonafide work carried out by Ms. Kiran sunil Deshmukh, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out undermy supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date 07/05/2023

Place: Khamgaon

Conduction Conduction

Professor and HOD

Mele

Prof. Hemantkumar S. Chandana.

GS.Sci.Arts & Comm.College.

Prof. Mr. Mohammd Ali

Department of chemistry

G.S. Science, Arts and Commerce college ,Khamgaon

### "Synthesis of beta-Enamino Carbonyl Compounds from Ethyl Acetoacetate"

Submitted to

SantGadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master of Science inChemistry

Submitted By

#### Ms. Minakshi V. Raut

(M.Sc-II SEM-IV) (Enrolment Number: 17301952)

Under the Guidance of

#### Prof. Mr. Mohammad Ali

Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project entitled "Synthesis of β -Enamino Carbonyl Compound From Ethyl Acetoacetate" has been completed and submitted as bonafide work carried out by Ms. Minakshi Vasanta Raut, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date 07/05/2023

Place: Khamgaon

Prof. Hemantkumar S. Chandak

Professor and HOD

Prof. Mr. Mohammd Ali

Department of chemistry

G.S. Science, Arts and Commerce college ,Khamgaon

Dr. H. S. Chandak
Professor & Head,
Department of Cherrestry
G.S.Sci. Arts & Comm.t. http://
Khamgaon, Dist. Buldhans.

"Solvent Free Synthesis of Beta-Enamino Ester by Using Zinc Triflate from Methyl Acetoacetate"

Submitted to

SantGadge Baba Amravati University, Amravati



Project report submitted for the Partial Fulfillment of Requirement for the Award of Degree of Master
of Science inChemistry

Submitted By

Ms. Devyani S.Raut (M.Sc-II SEM-IV)

(Enrolment Number:17301951)

Under the Guidance of

#### Prof. Mr. Mohammad Ali

Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

2022-2023

This is to certify that the work presented in this project "Solvent Free Synthesis Of β-Enamino Ester By Using Zinc Triflate From Methyl Acetoacetate" has been completed and submitted as bonafide work carried out by Ms. Devyani Shaligram Raut, for the partial fulfillment of degree of Master of Science in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District Buldana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

Date 97/052023

Place: Khamgaon

Prof. Mr. Mohammad Ali

Conducted conducted

(8 handel 1/100

Prof. Hemantkumar S. Chandak

(HOD)

Dr. H. S. Chandak
Professor & Head,
Beparlment of Chemistry
3.5. Sci. Afts 3. Comm. College.
(Hambann Diet Biddom.)

#### A Project Report On

## "Synthesis of Aromatic Alkynyl Ester from Propargyl Alcohol and 4substituted Derivative of Aromatic Carboxylic Acid via Steglich Esterification"

Submitted to

Sant Gadge Baba Amravati University, Amravati



For the Partial Fulfillment of Requirement for the Award of Degree of Master of Science

In Chemistry

(Session: 2022-2023)

By

Ms. Tejaswini Prakash Bhople

(M.Sc-II SEM-IV) (Enrolment Number: 18205984)

Under the Guidance of

Prof. Hemant S. Chandak

[M.Sc, PhD, NET, SET, GATE, Post Doc (Rutgers University, USA)]
Professor and Head,
Department of Chemistry,
G.S. Science, Arts and Commerce College, Khamgaon, Dist-Buldana-444303



Center Code: 301 City Code: 061

May - 2023

#### Certificate

This is to certify that the work presented in this project "Synthesis of Aromatic Alkynyl Ester from Propargyl Alcohol and 4-substituted Derivative of Aromatic Carboxylic Acid via Steglich Esterification" has been completed and submitted as bonafide work carried out by Ms. Tejaswini Prakash Bhople, for the awarding certificate of Project Report in Chemistry. The project work is satisfactorily carried out under my supervision in the P.G Department of Chemistry, G.S. Science, Arts and Commerce College, Khamgaon District. Buldhana. During the academic session 2022-2023 and to the best of my knowledge the matter embodied in this project report has not been submitted elsewhere for any diploma/degree or certificate.

(8) handal

Date:07 /05 /2013

Place: Khamgaon

Prof. Hemantkumar S. Chandak

Brandory

Prof. Hemantkumar S. Chandak (HOD)

> Dr. H. S. Chandak Professor & Head, Department of Chemistry G.S.Sci.Arts & Comm.College, Khamgaon, Dist Buldhana.

J how commed the project

# "Survey of Lumpy Skin Disease in Datala village in Buldhana District"

Project Submitted for the Fulfilment of the Degree of

## Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Vaishnavi Vishnu Adhao M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Survey of Lumpy Skin Disease in Datala village in Buldhana District" is the own work of Ku. Vaishnavi Vishnu Adhao carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date:

/2023

Place: Khamgaon



Signature of the Supervisor

Head

Department of Zoology G. S. Sci., Arts & Commerce College Khamgaon-444303 Dist.Buldana.(M.S.)

## "Biodiversity Of Moths Of Nandura Town In Buldhana District"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Kalyani Parameshwar Bawaskar M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Biodiversity Of Moths Of Nandura Town In Buldhana District" is the own work of Ku. Kalyani Parameshwar Bawaskar carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12/05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

## "Review On Seasonal Diseases of Some Domestic Cattles In Sutala Village Khamgaon Tahsil In Buldhana District (M.S)"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

# Ku. Aishwini Dipak Tayade M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled "Review On Seasonal Diseases Of Some Domestic Cattles In Sutala Village Khamgan Tahsil In Buldhana District (M.S)" is the own work of Ku. Aishwini Dipak Tayade carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 2 /65/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner



## "Study Of Diversity Of Dipteran Flies In Khamgaon Town"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

### Ku. Nikita Vinod Patil

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Study Of Diversity Of Dipteran Flies In Khamgaon Town" is the own work of Ku. Nikita Vinod Patil carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 10 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

## "Dversity of Hymenopteran Flies in Some Localities of Village Atali Ta. Khamgaon, Dist. Buldhana (M.S.)"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Kiran Santosh Kungade M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology)

Project entitled, "Dversity of Hymenopteran Flies in Some Localities of

Village Atali Ta. Khamgaon, Dist. Buldhana (M.S)" is the own work of

Ku. Kiran Santosh Kungade carried out under my supervision. This work has not
been submitted earlier to any University/Institution for any research degree/diploma It
is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 / 5/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner



# "Biodiversity of Honeybee in Khamgaon Tahsil of Buldhana District"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



Ву

## Ku. Pooja Anil Chaudhari M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology)

Project entitled, "Biodiversity of Honeybee in Khamgaon Tahsil of Buldhana

District" is the own work of Ku. Pooja Anil Chaudhari carried out under my
supervision. This work has not been submitted earlier to any University/Institution for
any research degree/diploma It is further certified that the work presented in this
thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

Internal Examiner

CHAUDHARI POOJA A.

# "Biodiversity of Dragonflies of Kherdi Village in Khamgaon, Tahsil of District . Buldhana (M.S) "

Project Submitted for the Fulfilment of the Degree of

## Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

## Ku.Sarala Tulshiram Dikkar M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, ""Biodiversity of Dragonflies of Kherdi Village in Khamgaon, Tahsil of District . Buldhana (M.S) "" is the own work of Ku. Sarala Tulshiram Dikkar carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Exam

## "A sign Diversity of Januna Lake Near Khamgaon in Buldhana District"

Project Submitted for the Fulfilm

aree of

## Master of Sca

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

# Ku. Shraddha Darbarsing Solanke

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Avian Diversity of Januna Lake Near Khamgaon in Buldhana District" is the own work of Ku. Shraddha Darbarsing Solanke carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12/5/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

Internal Examiner

SOLANKE SHRADDHA D.

## "Web And Webbing Type Of Spider Of Khamgaon Town In Buldhana District"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

# Miss. Bharati Sadanand Gadhe M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Web And Webbing Type Of Spider Of Khamgaon Town In Buldhana District 2023" is the own work of Ku. Bharati Sadanand Gadhe carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 / 5 /2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner



## "Extraction Of Casein From Various Milk Sample"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

Ku, Savita Rambhau Diware

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Extraction Of Casein From Various Milk Sample" is the own work of Ku. Savita Rambhau Diware carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 105/2023

Place : Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

Internal Examiner

DIWARE SAVITA R.

### "Review On Some Genetic Disorder In Humans"

Project Submitted for the Fulfillment of the Degree of

Master of Science

in Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

Ku. Shivani Aniruddha Borokar M. Sc. II (Sem- IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College, Khamgaon Dist. Buldana (M.S.)

(2022-23)

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, ""Review On Some Genetic Disorder In Humans"" is the own work of Ku. Shivani A. Borokar carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma to the best of my knowledge, and further it is certified that the work presented in this thesis is of M. Sc. (Zoology) level.

SMIRAR?

Date: 12 / 5 /2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

## "Survey Of Diabetis Mellitus In Some Patient Of Waman Nagar Of Khamgaon Town In Buldhana"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Swikruti Bhimsingh Pahurkar

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Survey of Diabetis Mellitus in some Patient of Waman Nagar of Khamgaon Town In Buldhana" is the own work of Ku. Swikruti Bhimsingh Pahurkar carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

## "Review On Some Infectious Diseases."

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

Ku. Saloni Rajesh Jain M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Review On Some Infectious Diseases" is the own work of Ku. Saloni Rajesh Jain carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12, /5 /2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

1051202 External Examine

## "Biodiversity Of Grasshopper In Lakhanwada Area of Buldhana District"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



## Ku. Komal Shriram Kalpande M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Biodiversity Of Grasshopper In Lakhanwada Area of Buldhana District" is the own work of Ku. Komal Shriram Kalpande carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: | 2 / 05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

eternal Examiner

## "Study Of Sickle Cell Anaemia Patients In Khamgaon Taluka"

Project Submitted for the Fulfillment of the Degree of

Master of Science

in Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

Ku. Vaishnavi Bhimsingh Pimplekar M. Sc. II (Sem- IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College, Khamgaon Dist. Buldana (M.S.)

(2022-23)

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Study Of Sickle Cell Anaemia Patients In Khamgaon Taluka" is the own work of Ku. Vaishnavi Bhimsingh Pimplekar carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma to the best of my knowledge, and further it is certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

## "Study Of Physico-Chemical Properties Of Different Water Sample In Nandura"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

#### Shumaila Ifat Nasir Khan

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Study Of Physico-Chemical Properties Of Different Water Sample In Nandura" is the own work of Shumaila Ifat Nasir Khan carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12/5/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

Internal Examiner



External Examiner

# "Survey of Chronic Kidney Disease in Khamgaon"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Gauri Surajsingh Bhadoriya

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Survey of Chronic Kidney Disease in Khamgaon" is the own work of Ku. Gauri Surajsingh Bhadoriya carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 / 05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

## "PCOD (Polycystic Ovarion Disease)"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science,
Sant Gadge Baba Amravati University, Amravati.



By

Ku. Jaya Nilkanth Jadhao M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

(2022 - 2023)

#### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology)

Project entitled, "PCOD {Polycystic Ovarion Disease}" is the own work of

Ku. Jaya Nilkanth Jadhao carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

FARRHENE NEHAMM

# "Survey of Lumpy Skin Disease in Datala village in Buldhana District"

Project Submitted for the Fulfilment of the Degree of

## Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Vaishnavi Vishnu Adhao M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

(2022 - 2023)

### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Survey of Lumpy Skin Disease in Datala village in Buldhana District" is the own work of Ku. Vaishnavi Vishnu Adhao carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner



## "Study Of Avian Diversity Of G.S. College Khamgaon Campus"

Project Submitted for the Fulfilment of the Degree of

#### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

Ku. Durga Ramdas Chavan M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

(2022 - 2023)

#### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Study Of Avian Diversity Of G.S. College Khamgaon Campus" is the own work of Ku. Durga Ramdas Chavan carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 / 5 /2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner



## "Biodiversity of Honeybee of Soundala Village In Telhara Tahsil Of Akola District"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

Ku. Nikita Ganesh Pudakhe M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

(2022 - 2023)

#### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, , "Biodiversity of Honeybee of Soundala Village In Telhara Tahsil of Akola District" is the own work of Ku. Nikita Ganesh Pudakhe carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 /05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

Haunuda Expension



# "Biodiversity of Birds In Wari Hanuman Ta. Telhara Dist. Akola"

Project Submitted for the Fulfilment of the Degree of

### Master of Science

In Zoology in the Faculty of Science, Sant Gadge Baba Amravati University, Amravati.



By

## Ku. Neha Ganesh Pande

M. Sc. II (SEM-IV)

Under the Supervision of

Dr. G. B. Kale

Associate Professor and Head Post Graduate Department of Zoology

G.S. Science, Arts and Commerce College Khamgaon Dist. Buldana 444 303

(2022 - 2023)

### CERTIFICATE OF THE SUPERVISOR

This is to certify that the work presented in M. Sc. II Sem- IV (Zoology) Project entitled, "Biodiversity of Birds In Wari Hanuman Ta. Telhara Dist. Akola" is the own work of Ku. Neha Ganesh Pande carried out under my supervision. This work has not been submitted earlier to any University/Institution for any research degree/diploma It is further certified that the work presented in this thesis is of M. Sc. (Zoology) level.

Date: 12 / 05/2023

Place: Khamgaon

Signature of the Supervisor

Dr. G. B. Kale

External Examiner

统40日本



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Komal Sudhakar Tathe studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled " <u>Agrocraft</u>" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2024-25

External Examiner

Prof. K. R. Shah

Project Guide

Dr. P. \_ Ajmire

HOD of Comp. Sci. &

Appl



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Komal Sudhakar Tathe studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled " <u>Agrocraft</u>" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2024-25

External Examiner

Prof. K. R. Shah Project Guide

Dr. P.A. Ajmire HOD of Comp. Sci. & Appl.



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Arpita Avinash Narkhede studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Canteen Billing System" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah

Project Guide

HOD of Comp. Sci. & Appl.



DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Arpita Avinash Narkhede studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Canteen Billing System" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023-24.

Prof. K. R. Shal

Project Guide

HOD of Comp. Sci. & Appl.



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Vaishnavi Anil Kalne. studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Hand Gesture Recognition" and submitted the related project report for the partial fulfillment of master's degree in computer science of Sant Gadge Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah

Project Guide

Dr. If E. Ajmire

HOD of Comp. Sci. &

Apple

## G.S.Science, Arts and Commerce College, Khamgaon Department of Computer Science and Application



[2023-24]

#### CERTIFICATE

This is to Certify that Tejaswini Dinkarrao Pawar studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the projectentitled "Text to Speech Converter" And submitted the related projectreport for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2023 -2024.

Date: / /2024

xternal Supervision by:

Examiner Prof. K.R.Shah

HOD Of Computer Science&

Application



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Bhagyashri Prakash Patil studying in M.Sc.Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Automobile Spare Parts" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah Project Guide

HOD of Comp. Sci. & Appl.



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Ashwini Ananta Borse studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Online Job Portal" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023-24.

External Examiner

Project Guide

HOD of Comp. Sci. & Appl.



#### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION:

## CERTIFICATE

This is to certify that Miss. Mayuri Sandip Narkhede studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Doctor's Appointment Management System" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2023-24

External Examiner

Prof. K. R. Shah Project Guide HOD of Comp. Set. & Appl.

## G. S. SCIENCE, ARTS & COMMERCE COLLEGE, KHAMGAON DEPARTMENT OF COMPUTER SCIENCE APPLICATION



Estabilished in 1947

[2023-2024]

#### CERTIFICATE

This is to Certify that Miss, Pragati Santosh Deoche studying in M.Sc. Part-II Semester-IV (Computer Science) has Successfully completed the project entitled "Currency Converter" And submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Baba Amravati University for the Session 2023-2024.

Date: 12/ 4/2024

0000000000

0

0

0

3

3

3

ou 24 Prof. K. R. Shah

External Examiner | Project Guide

HOD of Comp.Sci & Appli.

E. Ajmire



#### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Gauri S. Bharate studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Vehicle Breakdown" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Baba Amravti University, Amravati for the session 2023-2024.

(SID-BY)24

External Examiner

Prof.K. R. Shah

Project Guide

HOD of Comp.Sci & Appl.



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Payal Shyamrao Thakare studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Amazon product reviews on sentiment analysis" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah

Project Guide

ProfeDe P. E. Ajmire

HOD of Comp. Sci. &

Appl.



#### DEPARTMENT OF COMPUTER SCIENCE

## **CERTIFICATE**

This is to certify that Snehal Anil Bharambe studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "My Jewellery App" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah

Project Guide

Dr. 1 E. Ajmire

HOD olComputer

Science



#### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Ashwini S. Patade studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Library Management System" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2023-24.

External Examiner

Prof. K. R. Shah

Project Guide

Dr. Ajmire

HOD of Comp. Sci. &

Appt.

## G.S.Science, Arts and Commerce College, Khamgaon

## Department of Computer Science and Application



Established in 1947

[2023-24]

## CERTIFICATE

This is to Certify that Swati Bhagwan Shelker studing in M.Sc. Part II<sup>rd</sup> (Computer Science) Semester IV has Successfully completed the project entitled "Farmers Friends" and submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University for the Session 2023-24.

Date: / /2024

External

Examiner

Miss S. P. Paliwal

Project Guide

Dr.P.E. Quire

HOD of Comp.Sci & Appl.



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Namrata Manohar Hage studying in M.Sc Part-II Semester IV (Computer Science) has successfully completed the project entitled "proxy server" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023 – 2024

Place:

Project Guide

Date:

(Prof.K.R.Shah)

Head of Department Computer Science and Application

External Examiner



## DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Miss. Namrata Manohar Hage studying in M.Sc Part-II Semester IV (Computer Science) has successfully completed the project entitled "proxy server" and submitted the related project report for the partial fulfillment of Master Degree in Computer Science of Sant Gadge Baba Amravati University, Amravati for the session 2023 – 2024

Place:

Project Guide

Date:

(Prof.K.R.Shah)

Head of Department Computer Science and Application

Mernal Examiner

## CERTIFICATE

This is to certify that the Project Report entitled "Development Of Various GUI Component Using tkinter" being submitted by Miss. Pallavi Ramesh Gayakwad in partial fulfillment for the award of Master of Science in Computer Software (Final Year) Sant Gadge Baba Amravati University, Amravati is a record of work carried out for the session 2023-24.

To the best of my knowledge the matter presented in this project has notbeenpresented earlier for similar degree/diploma.

Place: Khamgaon

Project Guide

Dr.P.E.Almire

Date: 12/04/24

(Prof.K.R.Shah)

Head of Department Computer Science and Application

Program

Externa Examiner

## A Project Report On

"Radio frequency access Control & attendance system"

Master of Science (Computer Science)

Submitted by

Sachin Pradip Bherde M.Sc. II SEM IV (Computer Science)

Under the Supervision of

Prof. P. E. Ajmire

(Head of Department of Computer Science and Application)



[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

#### Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to certify that Sachin Pradip Bherde in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Radio frequency access control and attendance system" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Amrayati University, Amrayati for the session 2022-23.

Date 1/5/2023

External Examiner

Dr El Ajmire Project vinde

Dr.M. L. Ajmire HOWAT Jomp Sci & Appl. Dr.R.E. Ajmire

Professor & Head Dept.of Computer Science GS.College,Khamgaon.

## A Project Report On

### "Crop Yield Prediction"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

#### Submitted by

Nikita Suryabhan Rathod M.Sc. II SEM IV (Computer Science)

#### Under the Supervision of

Dr. P. S. Bodkhe

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

(Head of Department of Computer Science and Application)



[2022-23]

## G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Nikita Suryabhan Rathod studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Crop Yield Prediction" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 01/05/2023

External

Examiner

Dr. J. P. Bodkhe Project Guide

Dr. P. L. Ajmire

HOD of Comp. Sci. & Appl.

Dr.P.E.Ajmire
Professor & Head

Dept of Computer Science G.S.College,Khamgaon

### A Project Report On

#### "Vehicle Service Management"

In the partial fulfilment of requirement for the degree of Master of Science (Computer Science)

#### Submitted by

Siddharth Ramesh Sardar M.Sc. II Sem IV (Computer Science)

#### Under the Supervision of

Dr. P. S. Bodkhe
(Department of Computer Science and Application)

Prof. DR. P. E. Ajmire (Head of Department of Computer Science and Application)



[2022-2023]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

### G.S. SCIENCE, ARTS & COMMERCE COLLEGE RHASHOACES

### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION



[2022-2023]

#### CERTIFICATE

This is to certify that Siddharth Ramesh Sardar in M.Se. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "vehicle service management" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sast Gadge Amravati University, Amravati for the session 2022-23.

Date: / /2023

External

Examiner

Prof. P. S. Bodkhe

Project Guide

HOD Object point & Appl.
Dept of Computer Sciences
OS College Knampson

#### A Project Report On

"Shetkari Yojana"

In the partial fulfilment of requirement for the degree of Master of Science (Computer Science)

#### Submitted by

Saurabh Sanjay Mukund M.Sc. II Sem IV (Computer Science)

#### Under the Supervision of

Dr. P. S. Bodkhe (Department of Computer Science and Application)

Prof. DR. P. E. Ajmire (Head of Department of Computer Science and Application)



[2022-2023]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

#### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION



[2022-2023]

## CERTIFICATE

This is to certify that Saurabh Sanjay Mukund in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Shetkari Yojana" and submitted the related project report for the partial fulfilment of Master Degree in Computer Science of Sant Gadge Amravati University, Amravati for the session 2022-23.

Date:01 /05/ 2023

xternal

Examiner

Prof. P. S. Bodkhe

Project Guide

Dr. F. Ajmire

Dr.P.E. Ajmire

Professor & Head Dept.of Computer Science G.S.College,Khamgaon.

#### A Project Report On

#### "Hand Gesture"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

#### Submitted by

Saurabh Dnyaneshwar Rothe M.Sc. II SEM IV (Computer Science)

#### Under the Supervision of

Dr. P. S. Bodkhe

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

- 2

(Head of Department of Computer Science and Application)



[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Saurabh Dayaneshwar Rothe studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Hand Gesture" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 01 / 05 / 2023

External Examiner Dr. J. P. Bodkhe Project Guide HOD etecama Sci & Appl.

Professor & Head Dept of Computer Science G.S.College Khamgaon

### Project Report

On

## "Detection Of Fall System Using Machine Learning

Techniques"

Submitted by

Miss. Vrushali S. Fegade

Under the Guidance of

Prof. S.R.Patil

0

3

Э,

Toward the partial fulfillment of the degree of

Master of Science (Computer Science)

Sant Gadge Baba Amravati University,

Amravati (Maharastra)



Department of Computer Science and Application

G.S. Science ,Arts and Commerce College , Khamgaon

District-Buldhana, Maharastra

# G. S. SCIENCE, ARTS & COMMERCE COLLEGE KHAMGAON DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION



[2022-2023]

### CERTIFICATE

This is to certify that Miss. Vrushali S. Fegade studying in M.Sc. Part-II Semester-IV (Computer Science) has successfully completed the project entitled "Detection Of Fall System Using Machine Learning Techniques" and submitted the related project report for the partial fulfillment of Master Degree in (Computer Science) of Sant Gadge Amravati University, Amravati for the session 2022-2023.

Date: / /2023

Supervision by:

Prof. S. R. Patil

Dr.P.E.Ajmire
Professor & Head
Dr.-t.of Competer Science
G.S.Bollegerthamgaon.

Prof. Dr. P. E. Ajmire

HOD of ComputerScience & Application

#### A Project Report On

"New Mobile Selling Shop"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

AShwini Digambar Jadhav M.Sc. IISEMIV(Computer Science)

Under the Supervision of

Prof. D. O. Agrawal

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

(Head of Department of Computer Science and Application)



[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon

## Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Ashwini Digambar Jadhav studying in M.Sc. Part II(Computer Science) Semester IV has Successfully completed the project entitled "New Mobile Selling Shop" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: / /2023

External Examiner Prof. D. O. Agrawal Project Guide Dr. P. E. Ajmire HOD of Comp. Sci. & Appl.

### Project Report On

## "VOICE CALCULATER"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

Ku. Maya Suresh Bawane M.Sc. II SEM IV (Computer Science)

Under the Supervision of

Prof. S.R.Patil
(Department of Computer Science and Application)

Prof. Dr. P.E. Ajmire (Head Department of Computer Science and Application)



[2022-2023]

G.S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science & Application

## G.S. Science, Arts and Commerce College, Khamgaon

## Department of Computer Science & Application



[2022-2023]

#### CERTIFICATE

This is to Certify that Ku. Maya Suresh Bawane studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Voice Calculater" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 0\ / 05/2023

Supervision by:

Prof.S.R.Patil

Examiner

01/05/2013

HOD OF Computer Science & Application

De t.of Computer Science C.S.College,Khamgaon.

## A. Project Report on

## "Department Book Mangment System "

for the partial fulfillment of the requirement for the award of the Degree of

## Master of Computer Science

submitted by

Pranali Gajanan Thakre

under the Supervision of

Prof. R.S.Dhoot

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

(HOD of Computer Science and Application)



G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

Academic Year - 2022-2023

# G. S. SCHENCE, ARTS AND COMMERCE COLLEGE, KHAMIGAON DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION



[2022-2023]

#### CERTIFICATE

This is to certify that Ku Pranali Gajanan Thakre studying in M.Sc. Part II Semester-VI (Computer Science) has successfully completed the project work entitled "Department Book Mangment System" And the related project report for the partial fulfillment of Master Degree in science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: / /2023

Supervision by:

Prof.R. S.Dhoot

Examiner 2

Dr. P. E. Ajmire

HOD Complete Bar it it it in the interior

Professor & Head Dept.of Computer Science G.S.College,Khamgaon. ٨

#### Project Report On

"Web Application for Time Scheduling"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

Vishakha Ramesh Dhanokar M.Sc. II St.M.IV (Computer Science)

Under the Supervision of

N. P. Tambat (Department of Computer Science and Application)

Prof. Dr. P.E. Ajmire (Head Department of Computer Science and Application)



[2022-2023]

G.S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science & Application

## G.S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science & Application



[2022-2023]

#### CERTIFICATE

This is to Certify that Ku. Vishakha Ramesh Dhanokar studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Web Application For Time Scheduling" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 1 / 5/2023

Supervision by: Pro N.P.Tambat

Prof. Dr. P. E. Au

HOD Of Computer Science & Application

Professor & Head Dept.of Computer Science GS College Khamgaon

## A Project Report On

## "Helping Hands Android Base application Specialized Hospital in Khamgaon"

In the partialful fill ment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

Revati Krushnarao Thakare M.Sc.II SEM IV (Computer Science)

Under the Supervision of

Dr.P.E.Ajmire

(Head of Department of Computer Science and Application)

7777777777

\_

-

\_,

-

\_,

\_,

- >



[2022-23]

G.S.Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G.S.Science, Artsand Commerce College, Khamgaon

Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Revati Krushnarao Thakare studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Helping Hands Android Base application Specialized Hospital in Khumgaon" And submitted the related projectreport for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022 - 2023.

Date: 01/05/2023

Supervision by:

2

20

Amire

Examiner

HOD Or Computer Science & Application

Professor & Head Pept of Computer Science G.S. College, Khumgaon.

## Project Report

ગરામાં મારામાં માત્રામાં માત્રામાં માત્રામાં માત્રામાં મુખ્ય

On

## "Encryption And Decryption Using pybase64 in Python"

Submitted by

Ku. Ruchika Gopaldas Rathi

Under the Guidance of

Prof. N.P. Daga

Towards the partial fulfillment of the degree of

State State

Master of Science (Computer Science)

Sant Gadge Baba Amravati University,

Amravati (Maharashtra)



G. S. Science, Arts and Commerce College, Khamgaon,
District-Buldana, Maharashtra
2022-2023

ু নিৰ্মাণ <mark>নিৰ্মাণ নিৰ্মাণ নিৰ্</mark>

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application



## CERTIFICATE

This is to Certify that Ku. Ruchika Gopaldas Rathi studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Encryption And Decryption Using pybase64 in Python" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 27/04/2023

Supervision by:

CHECKER CHECKER CONTRACTOR CONTRA

Prof. N. P. Daga

27/04/2023.

Prot. Dr. P. E. Ajmire

HOD Of Computer Science & Application

Dr.P.E.Ajmire
Professor & Head

Dept.of Computer Science G.S.College,Khamgaon.

#### A Project Report On

"Real-Time Facial Expression Recognition"
In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submittedby

Kavita Sunil Pande M.Sc. II SEM IV (Computer Science)

Under the Supervision of

Prof. S. R. Patil (Department of Computer Science and Application)

7777777777777777777777777777

Prof. Dr. P. E. Ajmire (Head of Department of Computer Science and Application)



Established in 1947

[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon
Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Kavita Sunil Pande studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Real -Time Facial Expression Recognition" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 01 /05 / 2023

External Examiner

Prof. S. R. Patil

**Project Guide** 

Dr. F.E. Ajmire

HOD of Comp. Sci.

Dept.of Computer Science G.S.College,Khamgaon. Project Report

On

"Face Detection And Recognition Based Attendance System in Android Application"

Submitted By

Mr. Mobarizuddin Husain .A Z. Taji

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

MSc (Computer Science)

From Sant Gadge Baba Amravati University, Amravati, Maharashtra

Under The Guidance of

Prof. Dr. Prafulla .E. Ajmire

Head Of Department
Computer Science and Application
G. S. Science, Arts & Commerce College, Khamgaon



G. S. Science, Arts and Commerce College, Khamgaon-444303 Maharashtra

2022-2023

## G. S. SCIENCE, ARTS & COMMERCE COLLEGE KHAMGAON



#### DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

## CERTIFICATE

This is to certify that Mr. Mobarizuddin Husain A. Z Taji student of MSc (Computer Science)-II SEM-IV for the Department of Computer Science and Application, G.S Science, Arts & Commerce College, Khamgaon, have successfully completed the project work entitled, "Face Detection And Recognition Based Attendance System in Android Application", for the partial fulfillment of the requirements for the degree of MSc (Computer Science) From Sant Gadge Baba Amravati University, Amravati.

DATE: 01/05/2023

External

Examiner

01/05/23

Dr. Prafulla .E .Ajmire

Project Guille & Head Of Department
Computer Science and Application
G. S. Science, Arts & Commerce College, Khamgaon

Dr.P.E.Ajmire
Professor & Head
Dept.of Computer Science
G.S.College,Khamgaon.

## A Project Report On

## "Employee Payment Management System using Python"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

Ku. Vaishnavi Sanjay Tikar M.Sc. II SEM IV (Computer Science)

Under the Supervision of

N. P. Daga

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

(Head of Department of Computer Science and Application)



[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon

## Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Ku. Vaishnavi Sanjay Tikar studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Employee Management System in Python" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 25 /04/2023

Supervision by:

Prof. N. P. Daga

25/04/202B

F.E. Ajmire

Examiner

HOD Of Computer Science & Application

Dr.P.E.Ajmire
Professor & Head
Dr. I. of Computer Science

## A Project Report On

## "Anti-Sleep Alarm and Breaking System for Drivers"

In the partial fulfillment of requirement for the degree of

Master of Science (Computer Science)

Submitted by

Rita Vasudev Patil M.Sc. II SEM IV (Computer Science)

Under the Supervision of

Prof. I. J. Karale

(Department of Computer Science and Application)

Prof. Dr. P. E. Ajmire

(Head of Department of Computer Science and Application)



[2022-23]

G. S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science and Application

## G. S. Science, Arts and Commerce College, Khamgaon

## Department of Computer Science and Application



[2022-23]

#### CERTIFICATE

This is to Certify that Rita Vasudev Patil studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Anti-Sleep Alarm and Breaking System" And submitted the related project report for partial fulfillment of master's degree in science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: \ / 5 / 2023

External

Prof. I. G. Karale

Examiner

**Project Guide** 

HOD of Comp. Sct. & Appl. Dr.P.E. Ajmire

Professor & Head Dept.of Computer Science GS College,Khamgaon

. Aimire

#### ٨

#### **Project Report On**

### "DIGITAL FULE METER"

In the partial fulfillment of requirement for the degree of Master of Science (Computer Science)

#### Submitted by

Ku. Archana Damodar Gole
M.Sc. II SEM IV (Computer Science)

Under the Supervision of

Prof.R. S. Dhoot

(Department of Computer Science and Application)

Prof. Dr. P.E. Ajmire

(Head Department of Computer Science and Application)



[2022-2023]

G.S. Science, Arts and Commerce College, Khamgaon

Department of Computer Science & Application

## G.S. Science, Arts and Commerce College, Khamgaon

#### Department of Computer Science & Application



[2022-2023]

#### CERTIFICATE

This is to Certify that Ku. Archana Damodar Gole studying in M.Sc. Part II (Computer Science) Semester IV has Successfully completed the project entitled "Digital Fule Meter" And submitted the related project report for partial fulfillment of Master Degree in Science (Computer Science) of Sant Gadge Baba Amravati University, Amravati for the Session 2022-2023.

Date: 1 / 5 / 2023

Supervision by:

Prof. R. S. Dhoot

Examiner

Prof. Dr. P. E. Ajmire

**HOD Of Computer Science & Application** 

### A Project Report on

## QUIZ CONTEST

Submitted to

## SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF SCIENCE

Submitted by

Miss. Apeksha Ashok Chopade

Miss. Trupti Gajanan Ingle

Miss. Shrutika Santosh Chavan

Under the Guidance of

Prof. R. S. Dhoot

(Department of computer Science and Application)

Head

Dr. P.E.Ajmire

(Department of computer Science and Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

## G.S. Science, Arts and Commerce College, Khamgaon.

## Department of Computer Science & Applications



## CERTIFICATE

This is to Certify that Miss. Apeksha Ashok Chopade, Miss. Trupti Gajanan Ingle, Miss. Shrutika Santosh. Chavan studying in B.Sc Part III(Computer Application) Semester VI has Successfully completed the project entitled "QUIZ CONTEST" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 2/05/2023

Place:

Prof. R. S. Dhoot

Project Guide

Dr.P.E. Jmire

Department/Computer Science & Application External Examiner

# A Project Report on WEATHER REPORT APPLICATION

Submitted to

# SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF SCIENCE

Submitted by

Mr. Gopal Pralhad Wankhade

Mr. Karan Madhukar Talware

Mr. Rushikesh Vishvas Ghule

Under the Guidance of

Prof. R. S. Dhoot

Department of computer Science and Application

Head

Dr. P.E.Ajmire

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

2022-2023

## G.S. Science, Arts and Commerce College, Khamgaon.

## Department of Computer Science & Applications



### CERTIFICATE

This is to Certify that Mr. Gopal Pralhad Wankhade, Mr. Karan Madhukar Talware, Mr. Rushikesh Vishvas Ghule studying in B.Sc Part III(Computer Application) Semester VI has Successfully completed the project entitled "WEATHER REPORT APPLICATION" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: / /2023

Place:

Prof. R. S. Dhoot

Project Guide

External Examiner

Dr.F E.Ajmire

Department Computer Science & Application

# A PROJECT REPORT ON PONG GAME

Submitted to

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI.



In partial fulfillment of the Requirement for the Award of the Degree of

## BACHELOR OF SCIENCE

SUBMITTED BY

Ku. Mayuri A. Barahate

Ku. Nutan S. Mankar

Ku. Mayuri U. pachpor

Under the Guidance of

Prof. R.S.Dhoot

Department of the computer Science and Application

Head

Dr. P.E.Ajmire

Department of the computer Science and Application

G. S. Arts Science & Commerce College, Khamgaon Sant Gadge Baba Amaravati University Amravati

----

## G. S. Arts Science & Commerce College, Khamgaon

## Department of the computer Science and Application



## CERTIFICATE

This is to Certify that Ku. Mayuri A. Barahate, Ku. Nutan S. Mankar and Ku. Mayuri U. pachpor studying in B.Sc. Part III(Computer Application) Semester VI has Successfully completed the project entitled "PONG GAME" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba AmravatiUniversity of Session 2022-2023.

Date: 7/2/2023

Place:

Prof. R. S. Dh

**Project Guide** 

External Examiner

Dr.P.E.Ajmire

Department Computer

Science & Application Dr.P.E.Ajmire

Professor & Head Dept.of Computer Science G.S.College, Khamgaon.

## A Project Report on

" Shopping Bill System "

Submitted to

## SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF SCIENCE

Submitted by

Ku. Dipali Sahadeo Adhao

Ku. Divya Shivaji Ingle

Ku.Gayatri Gajanan Parkhede

Under the Guidance of

Prof. R. S. Dhoot

Department of computer Science and Application

Head

Dr. P. E. Ajmire

Department of computer Science and Application

G. S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

2022-2023

# G.S. Science, Arts and Commerce College, Khumgaon, Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Ku. Dipali Sahadeo Adhao, Ku. Divya Shivaji Ingle and Ku. Gayatri Gajanan Parkhade studying in B.Sc. Part III (Computer Application) Semester VI has Successfully completed the project entitled "Shopping Bill System" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023.

Date: 7 / 5 / 2023

Place:

rof. R. S. Dhoot

Project Guide

External Examiner

E. Ajmire

Department Computer Science & Application

#### A Project Report on

#### SNAKE GAME APPLICATION

Submitted to

#### SANT GADGEBABA AMRAVATI UNIVERSITY, AMRAVATI



# In the partial fulfillment of therequirements for the award of the degree of

### BACHELOR OF SCIENCE

Submittedby

Mr.Prasanna Santosh Pise

Mr. Akshay Suresh Gawande

Under the Guidance of

Prof.R.S.Dhoot

Department of computer Science andApplication

Head

Dr.P.E.Ajmire

Department of computer Science and Application
G.S.Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

# G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



## CERTIFICATE

This is to Certify that Mr. Prasanna Santosh Pise, Mr. Akshay Suresh Gawande, studying in B.Sc Part III(Computer Application) Semester VI has Successfully completed the project entitled "SNAKE GAME" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date:28/04/2023

Place:

Prof. R. S. Dhoot

Project Guide

External Examiner

Dr.P.E.Ajmire (H.O.D)

Department Computer Science & Application

#### DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "PIEZO BASED VISITOR SENSING WELCOME MAT"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI, during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Mr. Karan M. Talware

Mr. Robit A. Thote

Mr. Vaibhav S. Ingle

Mr. Shubham S. Kale

GUIDED BY

Prof. K. K. PATHAN

S.S. Science, Arts & Commerce College, Khamgaon - 444303.

Head of the Electronic Department

#### DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

#### "CLAP SWITCH USING IC 555"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Ku. Mayuri U. Pachpor

Ku. Divya S. Ingle

Ku. Nikita S. Suryavanshi

Ku. Trupti G. Ingle

GUIDED BY

Prof. K. K. PATHAN

Head of the Electronic Department

B.S.Science, Arts & Commerce College, (Oxampson - 444303.

## DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "ON OFF SWITCH USING IC 555"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI, during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Mr. Gopal P. Wankhade

Mr. Jay M. Narwade

Mr. Gopal R. Ingle

Mr. Akshay S. Gawande

**GUIDED BY** 

Prof. K. K. PATHAN

Head of the Electronic Department

HOD,

Department of Electronics,

G.S.Science, Arts & Commerce College,

Khamgaon - 444303.

6 Phon

#### DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "AUTOMATIC WATER TAP BY USING IC 555"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Ku Apeksha A. Chopade

Ku. Mayuri A. Barahate

Ku. Gayatri G. parkhede

Ku. Nutan S. Mankar

6. Thans

Ku. Shrutika S. Chavan

GUIDED BY

Prof. K. Reprint Het electronics.

Head of the Electronic Deportment

#### DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

#### "AUTOMATIC FAN USING IC 555"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Ku. Durga P. Shewane

Ku. Dipali S. Adhao

Ku. Vishakha V. Tidake

Tidake Ku, Jaya G. Tayade

**GUIDED BY** 

Prof. K. K. PATHAN

Head of the Frectronic Department b.S.Stience, Aris & Commerce College, Khampaon - 444383

### DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "LASER GUIDED SECURITY SYSTEM"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Ku. Nital G. Chavan

Ku. Vishakha S. Jadho

6 Phan

Ku. Vaishanvi G. Halam

Ku. Priyanka S. Tawalarkar

GUIDED BY

Bepartment of Electronics,

Khamgaen - \$54,55.

Prof. K. K. PATHAN

Head of the Electronic Department

## DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "MOTION DETECTOR"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

## BACHELOR OF SCIENCE



2022-2023

#### SUBMITTED BY

Mr. Rohit V. Asabe

Mr. Rushikesh V. Ghule

Mr. Vishal S. Gawai

Mr. Akshay V. Ingle

Mr. Ram.G.Nakate

GUIDED BY

Prof. K. K. PATHAN

Head of the Electronic Department

## **ACKNOWLEDGEMENT**

It is incidence of great pleasure in submitting

This project report entitled

# G. S. Arts Science & Commerce College, Khamgaon DEPARTMENT OF ELECTRONICS

## CERTIFICATE

This is to certify that project entitled

## "PIEZOBASED DOOR GUARD USING IC 555"

Has been duly completed by the following student in satisfactory manner as the partial fulfillment for the degree course of B.Sc. III<sup>rd</sup> Electronics Semester – VI; during the academic session 2022-2023.

#### BACHELOR OF SCIENCE



2022-2023

SUBMITTED BY

Ku. Vaishnavi S. Pawar

Ku. Sharada A. Bodade

Ku. Komal S. Gawande

Ku. Rutuja B. Kolhe

**GUIDED BY** 

Prosparement of Electronics.

Head of thork settopage the partment

#### SMART DUSTBIN

Submitted to

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF COMPUTER APPLICATION

#### Submitted by

Mr. Ganesh M. Belokar

Mr. Shaikh Akram Shaikh Aleem

Mr. Siddhesh A. Wahile

Mr. Dhananjay A. Korde

Under the Guidance of

Prof. I. J. Karale

(Department of computer Science and Application)

Head of Department

Dr. P. E. Ajmire

(Department of computer Science and Application)

G. S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati.

G. S. Science, Arts and Commerce College, Khamgaon,
Department of Computer Science and Applications



#### CERTIFICATE

This is to certify that Mr. Ganesh M. Belokar, Mr. Shaikh Akram, Mr. Siddhesh A. Wahile and Mr. Dhananjay A. Korde studying in BCA-III (Bachelor Computer Application) Semester-VI has Successfully completed the project entitled "SMART DUSTBIN" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023.

Date: 04/05/2023

Place: Khomen

rol. I. J. Karale

Project Guide

External Examiner

Dr. P. E. Ajmire

mom

Department of Computer Science and Application

Dr. P. L. Umrice Anno Pref Albani Dopt of Comp. Ref G.S.Colloge, Managery

### HOTEL BILLING MANAGMENT

Submitted to

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

#### "BACHELOR OF COMPUTER APPLICATION"

Submitted by

Mr. Govinda Sunil Adhao

Miss, Vaishnavi Satish Hiwale

Mr. Prathamesh Deshmukh

Mr. Rajshekhar Susar

Under the Guidance of

Prof. Nilesh. Tambat

(Department of computer Science and Application)

Head

Dr. P.E.Ajmire

(Department of computer Science and Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

## G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



#### CERTIFICATE

This is to certify that the work presented in this is entitled "HOTEL BILLING MANAGMENT", is the own work of Mr. Govinda Adhao, Miss Vaishnavi Hiwale, Mr. Rajshekhar Susar, Mr. Prathamesh Deshmukh conducted in the Department of Computer Science and Application, SantGadge Baba Amaravati University, Amaravati in the academic year 2022-2023 under my supervision, this work has not submitted earlier to any university institution for any degree diploma.

Date: / /2023

More:

Prof. Nilveh Tambat

Project Guide

External Examiner

Set Aimire

Descriptions Compress Science & Application

#### **Online Dairy Management**

Submitted to

#### SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfilment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Ms. Shubhangi G. Ghope

Mr. Dnyaneshwar S. Shimbre

Mr. Shubham R. Ghodke

Mr. Aniket J. Gawai

Under the Guidance of

Prof. N. P. Tambat

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati 2022-2023 G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Ms. Shubhangi G. Ghope, Mr. Shubham R. Ghodke, Mr. Dnyaneshwar S. Shimbre, Mr. Aniket J. Gawai studying in BCA Part III (Computer Application) Semester VI has Successfully completed the project entitled "Online Dairy Management" And submitted the related project report for partial fulfilment of bachelor's degree in science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 8/5/2023

Place:

Prof.N.P.Tambat

Project Guide

External Examiner

Dr.P.E. Timire

(H.O.D)

Department

ComputerScience &

Application

#### Whey-Protein Website

Submitted to

G.S. Science, Arts and Commerce College, Khamgaon.



In the partial fulfillment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

#### Submitted by

tust to the tent to the tent to the tent to the tent

Mr. Swapnił Sahadev Ingle Mr. Bhishma Nandla Sharma

Mr. Vinay Sahadev Avchar Mr. Shubham Pradip Khodke

#### Under the Guidance of

Prof. P. S. Bodkhe

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

#### G.S. Science, Arts and Commerce College, Khamgaon.

#### Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Mr.Swapnil S.Ingle, Mr.Vinay S. Avchar, Mr. Bhishma N.Sharma, Mr.Shubham P.Khodke studying in BCA Part III(Computer Application) Semester VI has Successfully completed the project entitled "Whey-Protein Website" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 0# /0/2023

Place: Khompoon

Prof. P.S.Bodkhe Project Guide External divaminer

(LO.D)
Department Computer
Science & Application

Vimire.

#### Online Fish Marketing

Submitted to

#### SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfilment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Ms. Komal Vasanta Bawane Ms. Punam Gajanan Morkhade

Mr. Rajendra Gajanan Thakare Mr. Mayur Sanjay Ghorade

Under the Guidance of Prof. K. S. Jaiswal

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.
Sant Gadge Baba Amravati University Amravati
2022-2023

## G.S. Science, Arts and Commerce College, Khamgaon, Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Ms.Komal V. Bawane, Mr. Rajendra G. Thakare, Ms.Punam G. Morkhade, Mr.Mayur S. Ghoradestudying in BCA Part III(Computer Application)Semester VI has Successfully completed the project entitled "Online Fish Marketing" And submitted the related project report for partial fulfilment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date:902023

Place:

Prof. K.S.Jaiswal

Project Guide

External Examiner

Dr.F.E.Ajmire

Department Computer Science & Application

Dr.P.E.Ajmire
Professor & Head
Dept.of Computer Science
GS.College,Khamgaon.

#### "PERFUME STORE"

submitted to,

#### SANT GADGE BABA AMRAVATI UNIVERSITY

As a Partial Fulfillment For The Degree Of

#### "BACHELOR OF COMPUTER APPLICATION"

Submitted by

Mr. Abhishek Supda Paraskar

Ms. Sakshi Rajendra Jumble

Mr.Pratik Pandurang Patil

Under The Guidance Of

Prof.N.P.Daga

( Department of computer application)



G.S Science, Art & Commerce College, Khamgaon

Sant Gadge Baba Amravati University

# Gs. Science, Arts and Commerce College, Khamgaon

Department of computer science & Application



## CERTIFICATE

This is to certify that Mr.Abhishek S.Paraskar, Mr.Pratik p.patil, Mrs. Sakshi R. Jumble studying in BCA part III (computer application) semester iv as successfully completed the project entitled ("PERFUME SHOP") and submitted the related project report for partial fulfillment of Bachelor Degree in Science (computer application) of Sant Gadge Baba Amravati University of session 2022-2023

Date: 98 / 05 / 2023

Place

Prof.N.P.Daga

External examiner

Project Guide

Dr.P.E.Amire

(H.O.D)

Department computer

Application

#### BCA DEPARMENT WEBSITE

Submitted to

#### SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr. Ganesh Murlidhar Belokar

Mr. Gauray Mohan Rajurkar

Mr. Shubham Gajanan Adhay

Under the Guidance of

Prof. N.P.Daga

(Department of computer Science and Application)

Head

Dr. P.E.Ajmire

(Department of computer Science and Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Mr. Ganesh M. Belokar, Mr. Gaurav M. Rajurkar, Mr. Shubham G. Adhav studying in BCA-III( Bachelor Computer Application) Semester VI has Successfully completed the project entitled BCA DEPARTMENT WEBSITE" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023.

Date: 2/5/2023

Place: +thamgaon

Project Guide

External Examiner

Ajmire

(11.O.D)

Dr. P. Z.

Department Computer Science & Application

## Covid-19 Diagnosis using X-Ray Images

Submitted to

## SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfilment of the requirements for the award of the degree of

## BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr. Santosh Prabhakar Wankhade

Mr. Harshwardhan Vinod Ingle

Mr. Gauray Gajanan Ambhore

Ms. Divya Shrikrushna Wankhade

Under the Guidance of

Prof. N. P. Daga

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

#### G.S. Science, Arts and Commerce Coffege, Khamgaon.

#### Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Mr. Santosh Prabhakar Wankhade, Mr. Gaurav Gajanan Ambhore, Mr. Harshwardhan Vinod Ingle, Ms. Divya Shrikrushna Wankhade studying in BCA Part III (Computer Application) Semester VI has Successfully completed the project entitled "Covid-19 Diagnosis using X-Ray Images" And submitted the related project report for partial fulfilment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023.

Date: 08/05/2023

Place: Khangaon

Project Guide

External Examiner

Dr.P.E.Ajmire

(H.O.D)

Department Computer Science & Application

#### "Online Bouquet Booking System"

Submitted to

## SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Vaishnavi Subhash Thakare

Namrata Ganesh Suralkar

Priya Rajendrakumar Wandhe

Vivek Dilip Khodke

Under the Guidance of

Prof. N.P Tambat

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon. Sant Gadge Baba Amravati University Amravati

G.S. Science, Arts and Commerce College, Khamgaon.

Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Vaishnavi S. Thakare, Priya R. Wandhe, Namrata G. Suralkar, Vivek D. Khodke, studying in BCA Part III (Computer Application)

Semester VI has Successfully completed the project entitled "Online Bouquet Booking System" And submitted the related project report for partial fulfilment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 01/0572023

Place:

77777777777777777777

Prof.N.P.Tambat

Project Guide

External Braniner

Dr.P.E.Ajmire

(H.O.D)

Department Computer Science & Application

#### E-Commerce Web-App (Fashions -Street)

Submitted to

#### SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr. Rushikesh Suraj Sutone

Ms. Vogesh Ganesh Nimuse

Mr. Saraj Dinkar Mando ale

Mr. Prayhant Kailay Jumade

Under the Guidance of

Prof. K. S. Jaiswal

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon, Sant Gadge Baba Amravati University Amravati

## G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



## CERTIFICATE

This is to Certify that Mr. Rushikesh S. Sutone, Ms. Yogesh G. Nimase, Mr. Suraj D. Mandwale, Mr. Prashant K. Jumade studying in BCA Part-III (Computer Application)

Semester VI has Successfully completed the project entitled "E-Commerce Web-App (Fashions\_Street) " And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 8/5/2023

Place:

Prof. K.S.Jaiswal

Project Guide

External Examiner

Dr.P.V. Ajmire

Dr.R.E.Win

Dept of Computer Science C.S.College, Khampaci

#### VOUTUBE VIDEO DOWNLOADER

A project report submitted to

Sant Gadge Baba Amravati University



In the partial fulfilment of the requirement of the degree of "Bachelor of Computer Application"

Submitted By

Abhishek Vijay Dhandar

Vaibhay Gajanan Thakare

Durgesh Rajaram Chim

Gauray Santosh Ghorade

Under the guidance of

Prof. N. P. Tambat

Department of Computer Science and Application

G. S. Science, Arts and Commerce College, Khamgaon.

G.S. Science, Arts and Commerce College, Khamgaon.

Department of Computer Science & Applications



### CERTIFICATE

This is to Certify that Abhishek Vijay Dhandar, Vaibhav Gajanan Thakare, Durgesh Rajaram Chim, Gaurav Santosh Ghorade studying in BCA Part III (Computer Application) Semester VI has Successfully completed the project entitled "YOUTUBE VIDEO DOWNLOADER" And submitted the related project report for partial fulfilment of bachelor's degree in science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date: 05 / 05 / 2023.

Place: Khumgaon

Prof. N. P. Tambat Project Guide

External Examiner

(H.O.D. Department

ComputerScience

Drc Andre Ajmire
Professor & Head
Dept of Computer Science
GS College Khamgaon.

## A Project Report on PET SHOP MANGEMENT

Submitted to

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr.Lokesh Ghansham Kasodiya

AN ABBOOK ON OND ON

Ms. Aishwarya Gajanan Likhar

Mr. Ranjeetsingh Vijaysingh Thakur

Under the Guidance of

Prof. K. S. Jaiswal

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

# G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



## CERTIFICATE

This is to Certify that Mr.Lokesh G. Kasodiya, Ms. Aishwarya G. Likhar, Mr. Ranjeetsingh V. Thakur studying in BCA Part III(Computer Application) Semester VI has Successfully completed the project entitled "PET SHOP MANGEMENT" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date:8/5/2023

Place:

Prof. K.S.Jaiswal

Project Guide

External Examiner

Den E.Ajmire

(HO.D)

Department Computer

1) Science & Application

Assa Prof. Elliqua: Dept. of Comp. Sci. G.S. College, Khamigush.

#### Dice Rolling Game

Submitted to

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI

777777777



In the partial fulfillment of the requirements for the award of the degree of

## BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr. Aniket .P. Kharche Mr. Suraj .Y. Kharche

Mr. Dipak .S. Jangle Mr. Gauray .D. Patil

Under the Guidance of

Prof. N. P. Daga

(Department of computer Science and Application)

Head

Dr. P.E.Ajmire

(Department of computer Science and Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati

# G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications





#### CERTIFICATE

This is to Certify that Mr. Aniket .p. Kharche, Mr. Suraj .Y. Kharche, Mr. Dipak .S. Jangle Mr. Gaurav .D. Patil studying in BCA PartIII (Bachelor Computer Application) Semester VI has Successfully completed the projectentitled "DICE ROLLING GAME" And submitted the related project report for partial fulfillment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date:2/5/2023

Place: Khamgaon

Prof. N. P. Daga

Project Guide

External daliminer

Dr. Jmire

(H.O.D)

Department Computer Science & Application

Dr. P. Z. Almir Asso Port Strong Dect of Commercial

#### Crop Prediction System

Submitted to

## SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI



In the partial fulfillment of the requirements for the award of the degree of

#### BACHELOR OF COMPUTER APPLICATION

Submitted by

Mr Abhay Shiveharan Gawande

Mr. Mohd Sohel Nawab Mohd. Aziz Nawab

Mr. Azeemullah Khan Nacemullah Khan

Mr. Sohail Khan Aabid Khan

Under the Guidance of

Prof. N.P DAGA

(Department Of Computer Application)

G.S. Science, Arts and Commerce College, Khamgaon.

Sant Gadge Baba Amravati University Amravati 2022-2023 G.S. Science, Arts and Commerce College, Khamgaon. Department of Computer Science & Applications



#### CERTIFICATE

This is to Certify that Mr.Abhay S. Gawande, Mr.Mohd. Sohel A. Nawab, Mr.

Azeemullah N. Khan, Mr Sohail A. Khan studying in BCA Part III (Computer Application) Semester VI has Successfully completed the project entitled "Crop Prediction System" And submitted the related project report for partial fulfilment of Bachelor Degree in Science (Computer Application) of Sant Gadge Baba Amravati University of Session 2022-2023

Date:2/5/2023

Place:

Prof. N.P.Daga

Project Guide

Tier Tier

r.P. E. Vjmire

H.(VD)

Department Computer Science & Application

Dr. P. J. April De de Company

ii

#### Project Report on

#### "Finger Print Door Lock System"

A project report submitted to Sant Gadge Baba Amravati University As a Partial fulfillment of the Requirement of the degree of

"Bachelor of Computer Application"



#### Submitted by

Mahesh A. Pawar (B.C.A-III)

Akash K. Thosar (B.C.A-III)

Ganesh S. Rautraye (B.C.A-III)

Gopal S. Holkar (B.C.A-III)

Under the guidance of Prof. Dr. P.E. Ajmire, HOD

Department of Computer Science and Application G.S. Science, Arts & Commerce College, Khamgaon.

#### Certificate

emitted "Finger Print Book Lock System ", is the own work of Mattests & Pawar , which & Dook Gomest S. Rammaye. Gopal S. Holker conducted in the department of Computer Science and Application. Some Godge Baths American University under my supervision. This work has not been submitted earlier to any University Institution for of any degree diploma. This certificate is issued on themses of similarity indexed, which is below 15%.

Date of 5/2022

Place: Khamasu

EXPERIMENT



Reaccredited by NAAC with 'A' Grade - CGPA 3.08 (Third Cycle)

Dr. D. S. Talwankar M.Sc. Ph.D.SET Principal

Office Fax

255200 Resi.: 254594 07263 - 253844

e-mail principal@gsck.ac.in / gskhamgaonprincipal@gmail.com Website www.gsck.ac.in

Date: 03/04/2024

### **Declaration**

This is to certify that the Project Report/Field Work/ Survey of the subject Environmental Studies as a part of curriculum prescribed by the university are done by the students of the respective course, which is verified by me and are kept in the department.

Dr. D. S. Talwankar

Principal
G.S.Sel.,Arts & Commerce

College, Khamgaon-444303

# G.S.Science, Arts & Commerce College, Khamgaon [2022 - 2023] List of Students Submitted Exam. Forms B.SC.PART- II ENVIRONMENTAL STUDIES SUM 2023

Sr. No.	Name of the Student	PROJECT
1	AASHISH MULCHAND KHATRI	Women Health And Demographic Behaviour A Report
2	ABHIJEET SATYASHIL MORE	Youth And Tobacco A Report
3	ADITYA GAJANAN BURKALE	Medical Waste Management: A Report
4	AKANKSHA PRAMOD MORE	Medical West Management And Control A Report
5	AKASH SHRIKRUSHNA ASWAR	Hospital Waste Management A Report
6	AKSHAY JAGANNATH KARANGALE	Infectious Waste Management A Report
7	AKSHAY SUNIL BODADE	Biomedical Waste A Report
8	AMARDIP SANJAY SURYAWANSHI	The Efficient Disposal Of Biomedical Waste A Report
9	AMEY KAILAS KHANDETOD	Household Medical Waste Management
10	AMOL MADHUKAR RAUT	Hospital Waste Management And Environmental Assessment
11	AMRAPALI ULHAS IKHARE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
12	ANAM SANIA SHAIKH GAFFAR	Solid Medical Waste Management Report
13	ANAND PADMAKAR MORKHADE	Disposal of plastic containers use in food packaging
14	ANAND PRALHAD NIKALJE	A problem of non-disposable paper cups
15	ANIKET PANDURANG SHELKE	Effect top plastics on human health and environment
16	ANJALI VIJAY GHYAR	Plastic waste management
17	ANKITA GOPAL INGLE	Implementation of 4R: reduce reuse recover recycle
18	ANKITA JANRAO WAGH	Solid waste management of municipal Council
19	ANKITA VISHNU GADKAR	Solid waste management at Gram Panchayat level
20	ANOSHIYA ANAM SYED MOINUDDIN	Management of medical waste
21	ARPITA SHRIKRUSHNA PAWAR	Management of non-hazardous and biodegradable solid waste
22	ARTI RAMESH GHODKE	A report the effect of diesel and petrol vehicles on air pollution
23	ARTI SHRIKRUSHNA FALKE	A report on cotton industries in your area
24	ASAWARI GAJANAN DHOKE	A report on oil industries in every area
25	ASHWINI KAILAS SONTAKKE	Women Health And Demographic Behaviour

ATHARV GAJANAN JOSH    Medical Waste Management	26	ASHWINI SANJAY MODAK	Youth And Tobacco
28 BHAKTI SANTOSH WARULKAR Medical West Management And Control 29 CHANCHAL PRAMOD NALKANDE Hospital Waste Management 30 DEPAK VISHNU SATAO Infectious Waste Management 31 DHANASHRI SHYAMSUNDAR KHEDKAR Biomedical Waste Management 32 DHANSHREE CHARANSING TOMAR The Efficient Disposal Of Biomedical Waste 33 DHIRAJ SHALIGRAM DHURANDHAR Household Medical Waste Management 34 DIKSHA RAVINDRA TAYADE Hospital Waste Management And Environmental Assessment 35 DIPALI HARIDAS MANGTE Biomedical Waste Treatment Facilities And Innovative Medical Waste Management And Environmental Assessment 36 DIPALI JAGANNATH ASWAR Solid Medical Waste Management Report 37 DISHA BALWANT DHULE Disposal of Plastic containers use in food packaging 38 DIVYA GAJANAN BODADE A problem of non-disposable paper cups 39 DIVYA RAMDAS HAGE Effect top plastics on human health and environment 40 DIYA SHANKAR BIHADE Plastic waste management 41 DURGESH RAMESHWAR BORSE Implementation of 4R: reduce reuse recover recycle 42 FAUZAN KHAN ASHFAQUE ALI KHAN Solid waste management at Gram Panchayat level 43 GANESH PUNIALI BHISE Solid waste management at Gram Panchayat level 44 GAURAV KAILAS RATHOD Management of medical waste 45 GAURI SAKHARAM KATOLE co-friendly alternatives to plastic bags 46 GAURI SAKHARAM KATOLE co-friendly alternatives to plastic bags 47 GAURI VITHAL SHINDE A Problem of disposal of volicile batteries 48 GAYATRI GANESH NIRMAL A report on disaster management 49 GAYATRI PRAKASH DHOLE Problem of disposal of volicile batteries 50 GAYATRI PRAKASH DHOLE Problem of mone of rural areas 51 GAYATRI SHINSHANKAR DAHIBHAT Report on disaster management 52 GAYATRI SHINSHANKAR DAHIBHAT Report on opst Covid-19 complications 53 GAYATRI SHUSHANAR DAHIBHAT Report on opst Covid-19 complications 54 GAYATRI VIJAY BURUKALE A REPORT on post Covid-19 complications 55 GAYATRI VIJAY SURUKALE A REPORT on post Covid-19 pandemic 55 GAYATRI VIJAY SURUKALE A REPORT on Covid-19 pandemic			
Hospital Waste Management			<u> </u>
DIEPAK VISHNU SATAO	<b>-</b>		<u> </u>
DHANASHRI SHYAMSUNDAR KHEDKAR   Biomedical Waste A Report	_		
DHANSHREE CHARANSING TOMAR   The Efficient Disposal Of Biomedical Waste	_		
33 DHIRAJ SHALIGRAM DHURANDHAR	-	<del> </del>	*
DIKSHA RAVINDRA TAYADE	-		-
Biomedical Waste Treatment Facilities And Innovative Medical Waste Management	_		Č
36   DIPALI JAGANNATH ASWAR   Solid Medical Waste Management Report     37   DISHA BALWANT DHULE   Disposal of plastic containers use in food packaging     38   DIVYA GAJANAN BODADE   A problem of non-disposable paper cups     39   DIVYA RAMDAS HAGE   Effect top plastics on human health and environment     40   DIYA SHANKAR BIHADE   Plastic waste management     41   DURGESH RAMESHWAR BORSE   Implementation of 4R: reduce reuse recover recycle     42   FAUZAN KHAN ASHFAQUE ALI KHAN   Solid waste management of municipal Council     43   GANESH PUNIJAI BHISE   Solid waste management at Gram Panchayat level     44   GAURAV KAILAS RATHOD   Management of medical waste     45   GAURI BALKRUSHNA BHORE   Management of non-hazardous and biodegradable solid waste     46   GAURI SAKHARAM KATOLE   eco-friendly alternatives to plastic bags     47   GAURI VIITHAL SHINDE   A Problem of plastic burning and recycling     48   GAYATRI GANESH NIRMAL   A report on disaster management     49   GAYATRI PRAKASH DHOLE   Problem of disposal of vehicle batteries     50   GAYATRI PRASHANT JOSHI   Literacy rate in women of rural areas     51   GAYATRI SHINSHANKAR DAHIBHAT   Report on digital literacy     52   GAYATRI SHINSHANKAR DAHIBHAT   Report on digital literacy     53   GAYATRI SOPAN BARGAL   Report on Post Covid-19 complications     54   GAYATRI VIJAY SURUKALE   A Report on Covid-19 pandemic     55   GAYATRI VIJAYSINGH RAJPUT   Effect top plastics on human health and environment	_		
DISHA BALWANT DHULE   Disposal of plastic containers use in food packaging	<b>—</b>	<del> </del>	, ,
38 DIVYA GAJANAN BODADE A problem of non-disposable paper cups 39 DIVYA RAMDAS HAGE Effect top plastics on human health and environment 40 DIYA SHANKAR BIHADE Plastic waste management DURGESH RAMESHWAR BORSE Implementation of 4R: reduce reuse recover recycle 10 FAUZAN KHAN ASHFAQUE ALI KHAN Solid waste management of municipal Council 11 GANESH PUNJAJI BHISE Solid waste management at Gram Panchayat level 12 GAURAV KAILAS RATHOD Management of medical waste 13 GAURI BALKRUSHNA BHORE Management of non-hazardous and biodegradable solid waste 14 GAURI SAKHARAM KATOLE CO-friendly alternatives to plastic bags 15 GAYATRI GANESH NIRMAL A report on disaster management 16 GAYATRI PRAKASH DHOLE Problem of plastic burning and recycling 17 GAYATRI PRAKASH DHOLE Problem of disposal of vehicle batteries 18 GAYATRI PRASHANT JOSH Literacy rate in women of rural areas 19 GAYATRI RAJENDRA GHODKE Financial literacy need of the day 19 GAYATRI SHIVSHANKAR DAHIBHAT REPORT on digital literacy 10 GAYATRI SHIVSHANKAR DAHIBHAT REPORT on gost Covid-19 complications 10 GAYATRI VIJAY BURUKALE A REPORT on Covid-19 pandemic 10 GAYATRI VIJAY SINGH RAJPUT Effect top plastics on human health and environment	-	DIPALI JAGANNATH ASWAR	
Biffect top plastics on human health and environment  DIYA SHANKAR BIHADE  Plastic waste management  DURGESH RAMESHWAR BORSE  Implementation of 4R: reduce reuse recover recycle  FAUZAN KHAN ASHFAQUE ALI KHAN  Solid waste management of municipal Council  GANESH PUNJAJI BHISE  Solid waste management at Gram Panchayat level  Management of medical waste  GAURAV KAILAS RATHOD  Management of non-hazardous and biodegradable solid waste  GAURI SAKHARAM KATOLE  GAURI SAKHARAM KATOLE  GAURI VITTHAL SHINDE  A Problem of plastic burning and recycling  A report on disaster management  GAYATRI GANESH NIRMAL  A report on disaster management  GAYATRI PRAKASH DHOLE  Problem of disposal of vehicle batteries  GAYATRI RAJENDRA GHODKE  Financial literacy need of the day  GAYATRI SHIVSHANKAR DAHIBHAT  Report on digital literacy  GAYATRI VIJAY BURUKALE  A Report on Covid-19 complications  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	37	DISHA BALWANT DHULE	1 1 0 0
40DIYA SHANKAR BIHADEPlastic waste management41DURGESH RAMESHWAR BORSEImplementation of 4R: reduce reuse recover recycle42FAUZAN KHAN ASHFAQUE ALI KHANSolid waste management of municipal Council43GANESH PUNJAJI BHISESolid waste management at Gram Panchayat level44GAURAV KAILAS RATHODManagement of medical waste45GAURI BALKRUSHNA BHOREManagement of non-hazardous and biodegradable solid waste46GAURI SAKHARAM KATOLEeco-friendly alternatives to plastic bags47GAURI VITTHAL SHINDEA Problem of plastic burning and recycling48GAYATRI GANESH NIRMALA report on disaster management49GAYATRI PRAKASH DHOLEProblem of disposal of vehicle batteries50GAYATRI PRASHANT JOSHILiteracy rate in women of rural areas51GAYATRI RAJENDRA GHODKEFinancial literacy need of the day52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	38	DIVYA GAJANAN BODADE	
41DURGESH RAMESHWAR BORSEImplementation of 4R: reduce reuse recover recycle42FAUZAN KHAN ASHFAQUE ALI KHANSolid waste management of municipal Council43GANESH PUNJAJI BHISESolid waste management at Gram Panchayat level44GAURAV KAILAS RATHODManagement of medical waste45GAURI BALKRUSHNA BHOREManagement of non-hazardous and biodegradable solid waste46GAURI SAKHARAM KATOLEeco-friendly alternatives to plastic bags47GAURI VITTHAL SHINDEA Problem of plastic burning and recycling48GAYATRI GANESH NIRMALA report on disaster management49GAYATRI PRAKASH DHOLEProblem of disposal of vehicle batteries50GAYATRI PRASHANT JOSHILiteracy rate in women of rural areas51GAYATRI RAJENDRA GHODKEFinancial literacy need of the day52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	39	DIVYA RAMDAS HAGE	Effect top plastics on human health and environment
42 FAUZAN KHAN ASHFAQUE ALI KHAN  Solid waste management of municipal Council  43 GANESH PUNJAJI BHISE  Solid waste management at Gram Panchayat level  44 GAURAV KAILAS RATHOD  Management of medical waste  45 GAURI BALKRUSHNA BHORE  Management of non-hazardous and biodegradable solid waste  46 GAURI SAKHARAM KATOLE  47 GAURI VITTHAL SHINDE  A Problem of plastic burning and recycling  48 GAYATRI GANESH NIRMAL  A report on disaster management  49 GAYATRI PRAKASH DHOLE  Problem of disposal of vehicle batteries  50 GAYATRI PRASHANT JOSHI  Literacy rate in women of rural areas  51 GAYATRI RAJENDRA GHODKE  Financial literacy need of the day  52 GAYATRI SHIVSHANKAR DAHIBHAT  Report on digital literacy  53 GAYATRI SOPAN BARGAL  Report on post Covid-19 complications  54 GAYATRI VIJAY BURUKALE  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	40	DIYA SHANKAR BIHADE	Plastic waste management
43 GANESH PUNJAJI BHISE  Solid waste management at Gram Panchayat level  44 GAURAV KAILAS RATHOD  Management of medical waste  45 GAURI BALKRUSHNA BHORE  Management of non-hazardous and biodegradable solid waste  46 GAURI SAKHARAM KATOLE  eco-friendly alternatives to plastic bags  47 GAURI VITTHAL SHINDE  A Problem of plastic burning and recycling  48 GAYATRI GANESH NIRMAL  A report on disaster management  49 GAYATRI PRAKASH DHOLE  Problem of disposal of vehicle batteries  50 GAYATRI PRASHANT JOSHI  Literacy rate in women of rural areas  51 GAYATRI RAJENDRA GHODKE  Financial literacy need of the day  52 GAYATRI SHIVSHANKAR DAHIBHAT  Report on digital literacy  53 GAYATRI SOPAN BARGAL  Report on post Covid-19 complications  54 GAYATRI VIJAY BURUKALE  A Report on Covid-19 pandemic  55 GAYATRI VIJAYSINGH RAJPUT  Effect top plastics on human health and environment	41	DURGESH RAMESHWAR BORSE	Implementation of 4R: reduce reuse recover recycle
44GAURAV KAILAS RATHODManagement of medical waste45GAURI BALKRUSHNA BHOREManagement of non-hazardous and biodegradable solid waste46GAURI SAKHARAM KATOLEeco-friendly alternatives to plastic bags47GAURI VITTHAL SHINDEA Problem of plastic burning and recycling48GAYATRI GANESH NIRMALA report on disaster management49GAYATRI PRAKASH DHOLEProblem of disposal of vehicle batteries50GAYATRI PRASHANT JOSHILiteracy rate in women of rural areas51GAYATRI RAJENDRA GHODKEFinancial literacy need of the day52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	42	FAUZAN KHAN ASHFAQUE ALI KHAN	Solid waste management of municipal Council
45 GAURI BALKRUSHNA BHORE  46 GAURI SAKHARAM KATOLE  47 GAURI VITTHAL SHINDE  48 GAYATRI GANESH NIRMAL  49 GAYATRI PRAKASH DHOLE  50 GAYATRI PRASHANT JOSHI  51 GAYATRI RAJENDRA GHODKE  52 GAYATRI SHIVSHANKAR DAHIBHAT  53 GAYATRI SOPAN BARGAL  54 GAYATRI SOPAN BARGAL  55 GAYATRI VIJAY BURUKALE  56 GAYATRI VIJAYSINGH RAJPUT  Management of non-hazardous and biodegradable solid waste eco-friendly alternatives to plastic bags  A Problem of non-hazardous and biodegradable solid waste eco-friendly alternatives to plastic bags  A Problem of plastic burning and recycling  A report on disaster management  Literacy rate in women of rural areas  Financial literacy need of the day  Report on digital literacy  A Report on post Covid-19 complications  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	43	GANESH PUNJAJI BHISE	Solid waste management at Gram Panchayat level
46 GAURI SAKHARAM KATOLE 47 GAURI VITTHAL SHINDE 48 GAYATRI GANESH NIRMAL 49 GAYATRI PRAKASH DHOLE 50 GAYATRI PRASHANT JOSHI 51 GAYATRI RAJENDRA GHODKE 52 GAYATRI SHIVSHANKAR DAHIBHAT 53 GAYATRI SOPAN BARGAL 54 GAYATRI SOPAN BARGAL 55 GAYATRI VIJAY BURUKALE 56 GAYATRI VIJAYSINGH RAJPUT 66 Eco-friendly alternatives to plastic bags 67 A Problem of plastic burning and recycling 68 A Problem of plastic burning and recycling 68 A Problem of plastic burning and recycling 69 A report on disaster management 69 A report on disaster management 60 A report on disaster management 60 A report on disaster management 60 Batteries 60 GAYATRI PRASHANT JOSHI 61 Literacy rate in women of rural areas 61 GAYATRI SHIVSHANKAR DAHIBHAT 61 Report on digital literacy 63 GAYATRI VIJAY BURUKALE 64 GAYATRI VIJAY BURUKALE 65 GAYATRI VIJAYSINGH RAJPUT 65 GAYATRI VIJAYSINGH RAJPUT 65 Effect top plastics on human health and environment	44	GAURAV KAILAS RATHOD	Management of medical waste
47 GAURI VITTHAL SHINDE  48 GAYATRI GANESH NIRMAL  49 GAYATRI PRAKASH DHOLE  50 GAYATRI PRASHANT JOSHI  51 GAYATRI RAJENDRA GHODKE  52 GAYATRI SHIVSHANKAR DAHIBHAT  53 GAYATRI SOPAN BARGAL  54 GAYATRI VIJAY BURUKALE  55 GAYATRI VIJAYSINGH RAJPUT  A report on disaster management  A report on disaster management  Literacy rate in women of rural areas  Financial literacy need of the day  Report on digital literacy  A Report on post Covid-19 complications  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	45	GAURI BALKRUSHNA BHORE	Management of non-hazardous and biodegradable solid waste
48 GAYATRI GANESH NIRMAL  49 GAYATRI PRAKASH DHOLE  50 GAYATRI PRASHANT JOSHI  51 GAYATRI RAJENDRA GHODKE  52 GAYATRI SHIVSHANKAR DAHIBHAT  53 GAYATRI SOPAN BARGAL  54 GAYATRI VIJAY BURUKALE  55 GAYATRI VIJAYSINGH RAJPUT  A report on disaster management  A report on disaster management  Problem of disposal of vehicle batteries  Literacy rate in women of rural areas  Financial literacy need of the day  Report on digital literacy  A Report on post Covid-19 complications  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	46	GAURI SAKHARAM KATOLE	eco-friendly alternatives to plastic bags
49GAYATRI PRAKASH DHOLEProblem of disposal of vehicle batteries50GAYATRI PRASHANT JOSHILiteracy rate in women of rural areas51GAYATRI RAJENDRA GHODKEFinancial literacy need of the day52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	47	GAURI VITTHAL SHINDE	A Problem of plastic burning and recycling
50GAYATRI PRASHANT JOSHILiteracy rate in women of rural areas51GAYATRI RAJENDRA GHODKEFinancial literacy need of the day52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	48	GAYATRI GANESH NIRMAL	A report on disaster management
51 GAYATRI RAJENDRA GHODKE  52 GAYATRI SHIVSHANKAR DAHIBHAT  53 GAYATRI SOPAN BARGAL  54 GAYATRI VIJAY BURUKALE  55 GAYATRI VIJAYSINGH RAJPUT  Financial literacy need of the day  Report on digital literacy  Report on post Covid-19 complications  A Report on Covid-19 pandemic  Effect top plastics on human health and environment	49	GAYATRI PRAKASH DHOLE	Problem of disposal of vehicle batteries
52GAYATRI SHIVSHANKAR DAHIBHATReport on digital literacy53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	50	GAYATRI PRASHANT JOSHI	Literacy rate in women of rural areas
53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	51	GAYATRI RAJENDRA GHODKE	Financial literacy need of the day
53GAYATRI SOPAN BARGALReport on post Covid-19 complications54GAYATRI VIJAY BURUKALEA Report on Covid-19 pandemic55GAYATRI VIJAYSINGH RAJPUTEffect top plastics on human health and environment	52	GAYATRI SHIVSHANKAR DAHIBHAT	Report on digital literacy
54 GAYATRI VIJAY BURUKALE A Report on Covid-19 pandemic 55 GAYATRI VIJAYSINGH RAJPUT Effect top plastics on human health and environment	53	GAYATRI SOPAN BARGAL	
55 GAYATRI VIJAYSINGH RAJPUT Effect top plastics on human health and environment			
	55		
TOD TUATTNI UAINEON UNULE TERRIBUR WASIE IIIAINAVEINEIN	56	GAYTRI GANESH GHULE	Plastic waste management

57	HITESH GOPALRAO MARODE	Implementation of 4R: reduce reuse recover recycle
58	JAYSHRI SUBHASH PACHPOR	Solid waste management of municipal Council
59	JYOTI SUBHASH GHATE	Solid waste management at Gram Panchayat level
60	KALYANI JAGDISH PACHPOR	Management of medical waste
61	KALYANI SURESH TAYADE	Management of non-hazardous and biodegradable solid waste
62	KARAN SUBHASH BHARNE	e waste management
63	KARTIK VINOD NAWKAR	Use of non-conventional sources of energy in rural area
64	KAUSHAL BHIKAJI BHAGAT	Impact of Climate Change on water resources
65	KESHAO RAMESHWAR AKHARE	Impact of global warming
66	KIRAN GAJANAN ROTHE	Air pollution serious problem
67	KIRAN MURLIDHAR MAHALE	Preventive measures for air pollution
68	KOMAL VISHNU GAIKWAD	Measures for sound pollution: A Report
69	KRISHNA VISHNU PAWAR	Problem of air pollution and environmental Wellness
70	KRUSHNA SUNIL INGLE	Effect of diesel vehicles on environment
71	KSHITIJ PRAKASH SAWALE	e vehicle necessity of the day
72	KUNAL SANJAY JADHAO	Recycling o waste Pro and cons
73	MAHADEO GAJANAN KHANDARE	Survey on life of hawkers in your area
74	MAHER NAAZ ABDUL BASHIR	Report on swachh Bharat Abhiyan
75	MAHESH RAJENDRA BOCHARE	Report on Ujjwala Yojana
76	MANISHA MADHUKAR PAITHANE	Effect top plastics on human health and environment
77	MAYUR BHOLESHWAR GAIKWAD	Disposal of plastic containers use in food packaging
78	MAYUR SUKHLAL KALASKAR	A problem of non-disposable paper cups
79	MOHAMMAD MUBASHSHIR MOHAMMAD QAZIM	Effect top plastics on human health and environment
80	MOHAMMAD SHOEB AKHTA ABDUL MAJEED	Plastic waste management
81	MOHIT SURESH JAISWAL	Implementation of 4R: reduce reuse recover recycle
82	MUBASHSHIR AHMAD KHA SHAKIR HUSAIN KHAN	Solid waste management of municipal Council
83	MUKTA MAHADEO JANOKAR	Solid waste management at Gram Panchayat level
84	MUKTESHWAR BHUPENDRA JOSHI	Management of medical waste
85	NAINA SANJAY HADE	Management of non-hazardous and biodegradable solid waste
86	NAMRATA NARENDRASINGH RAJPUT	e waste management
87	NARAYAN KASHIRAM GAWHALE	Use of non-conventional sources of energy in rural area

88	NEHA GOVINDA LADHE	Impact of Climate Change on water resources
89	NIKITA DNYANESHWAR GAWANDE	Impact of global warming
90	NIKITA SANTOSH PATIL	Air pollution serious problem
91	NILESH NARAYAN GIRI	Preventive measures for air pollution
92	NILESH VIJAY RATHOD	Measures for sound pollution: A Report
93	NISHA VISHNU KALE	Problem of air pollution and environmental Wellness
94	OM VILASRAO ADEL	Effect of diesel vehicles on environment
95	PADMA MAHADEV LAGAR	e vehicle necessity of the day
96	PALLAVI ANANTA POFALNARE	Recycling o waste Pro and cons
97	PALLAVI PURUSHOTTAM KOLSE	eco-friendly alternatives to plastic bags
98	PAYAL GANESH DAMODAR	A Problem of plastic burning and recycling
99	PAYAL PRAVINSING CHAVAN	A report on disaster management
100	POOJA SANJAY TONDE	Problem of disposal of vehicle batteries
101	POONAM ASHOK JUMALE	Literacy rate in women of rural areas
102	POURNIMA SANJAY LIHANKAR	Financial literacy need of the day
103	PRAGATI SUNIL INGLE	Report on digital literacy
104	PRAGATI VILAS DHOLE	Report on post Covid-19 complications
105	PRAJAKTA GANESH PARKHEDE	A Report on Covid-19 pandemic
106	PRANAV SHASHIKANT BAMBATKAR	Report on life of Nomadic tribes in your area
107	PRASAD DILIP WAGH	A survey report on life of schedule in your area
108	PRASHANT MAHADEV BORADE	Report of Life of farmers of your area
109	PRATIK SANTOSH INGLE	Study of the agriculture problems in your area
110	PRATIKSHA GAUTAM INGLE	Problems faced by farmers of your village
111	PRATIKSHA PURUSHOTTAM THAKRE	Report on labour problems
112	PRATIKSHA SANDIP TIKAR	Report on excessive use of machines in agriculture
113	PRAVIN AMBADAS JADHAO	A problem of excessive use of fertilizers in agriculture
114	PRAVIN NAGORAO SIRSAT	A report onproblem of excessive use of weedicides in agriculture
115	PRERNA DIGAMBAR BHERDE	Problem of excessive use of insecticides on vegetables and fruits
116	PRIYA PRABHAKR GHATE	Impact of Climate Change on water resources
117	PRIYA PURUSHOTTAM CHOPADE	Impact of global warming
118	PRIYA SANTOSH RAHANE	Air pollution serious problem

119 PRUTHA NITIN SAKALKALE	Preventive measures for air pollution
120 PUNAM GAJANAN KALE	Measures for sound pollution: A Report
121 PUNAM NARAYAN KAKADE	Problem of air pollution and environmental Wellness
122 RADHIKA PRASHANT BHAGWAT	Effect of diesel vehicles on environment
123 RAHUL SUNIL WAKEKAR	e vehicle necessity of the day
124 RAJASHRI SANTOSH WAKEKAR	Recycling o waste Pro and cons
125 RAJENDRASINGH UDAYSINGH CHAVAN	Report on life of Nomadic tribes in your area
126 RAJESH DIVANSING TOMAR	A survey report on life of schedule in your area
127 RAMU GAJANAN ADHAO	Report of Life of farmers of your area
128 RANI LAXMAN MALI	Study of the agriculture problems in your area
129 RAVINA GAJANAN RAKHONDE	Problems faced by farmers of your village
130 REKHA PRAKASH MUNDALE	Report on labour problems
131 RENUKA PRAVIN DAHIBHAJAN	Report on excessive use of machines in agriculture
132 RITESH SADASHIV DHAGE	A problem of excessive use of fertilizers in agriculture
133 RIYA PARAG AGRAWAL	A report onproblem of excessive use of weedicides in agriculture
134 ROHIT KAILASH KASURKAR	Problem of excessive use of insecticides on vegetables and fruits
135 ROSHAN GAJANAN TAYADE	Infectious Waste Management
136 RUPALI HARIBHAU GAYGOL	Biomedical Waste A Report
137 RUPALI MAHADEV AWACHAR	The Efficient Disposal Of Biomedical Waste
138 RUPESH VINOD DHANORE	Household Medical Waste Management
139 RUSHIKESH GAJANAN TAWALARKAR	Hospital Waste Management And Environmental Assessment
140 RUSHIKESH GAJANAN WAGHMARE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Managemen
141 RUSHIKESH SHANKAR GHAIT	Solid Medical Waste Management Report
142 RUSHIKESH SUNIL JAMBHE	Disposal of plastic containers use in food packaging
143 RUTUJA BHAKSAR RAUNDALE	A problem of non-disposable paper cups
144 SACHIN GOVINDA KATHOLE	Effect top plastics on human health and environment
145 SAGAR ISHWAR WARE	Plastic waste management
146 SAKSHI BHAGVANSING INGLE	Implementation of 4R: reduce reuse recover recycle
147 SAKSHI DATTATRAY TIKAR	Solid waste management of municipal Council
148 SAKSHI DILIP CHOPADE	Solid waste management at Gram Panchayat level
149 SAKSHI DILIP PIMPLE	Management of medical waste

150	SAKSHI DNYANESHWAR TAYADE	Management of non-hazardous and biodegradable solid waste
151	SAKSHI GANESH JADHAV	e waste management
152	SAKSHI KISHOR DHANDE	Use of non-conventional sources of energy in rural area
153	SAKSHI PRASHANT DESHMUKH	Impact of Climate Change on water resources
154	SAKSHI SANJAY RAUT	Impact of global warming
155	SAKSHI SURESH DETHE	Air pollution serious problem
156	SAMADHAN BHIMRAO GHULE	Preventive measures for air pollution
157	SAMRUDDHI SURESH PALASKAR	Measures for sound pollution: A Report
158	SAMRUDHI VINOD BARINGE	Problem of air pollution and environmental Wellness
159	SANDESH RAMESH RATHOD	Effect of diesel vehicles on environment
160	SANJIVANI RATNAKAR INGLE	e vehicle necessity of the day
161	SARTHAK MADHUKAR UGALE	Recycling o waste Pro and cons
162	SATISH SHIVSHANKAR NAVKAR	eco-friendly alternatives to plastic bags
163	SAUMYA SHEKHAR KULKARNI	A Problem of plastic burning and recycling
164	SAURAV SUBHASH SAHASTRABUDDHE	A report on disaster management
165	SHAM SHANKAR PATIL	Problem of disposal of vehicle batteries
166	SHITAL SANTOSH DUKARE	Literacy rate in women of rural areas
167	SHIVAJI LAXMAN KHODKE	Financial literacy need of the day
168	SHIVANI MAHADEV RAUT	Report on digital literacy
169	SHIVANI NANDKUMAR DABHADE	Report on post Covid-19 complications
170	SHRADDHA VIJAY KHAMANKAR	Survey on life of hawkers in your area
171	SHRAVANI MANGESH KHEDKAR	Report on swachh Bharat Abhiyan
172	SHRAVANI SHYAM MAWALE	Report on Ujjwala Yojana
173	SHRUTIKA MOTIRAM WANKHADE	Women Health And Demographic Behaviour
174	SHUBHAM RAMKRUSHNA WANKHADE	Youth And Tobacco
175	SHUBHANGI SHRIKRUSHNA BORLE	Medical Waste Management
176	SNEHA GAJANAN BODADE	Medical West Management And Control
177	SNEHA PRALHAD JUMLE	Hospital Waste Management
178	SNEHA SANJAY UGALE	Infectious Waste Management
179	SOPAN RAMDAS BOHARPI	Biomedical Waste A Report
180	SUMIT JAGDISH CHAPKE	The Efficient Disposal Of Biomedical Waste

181 SUPESH SHIVAJI MANKAR	Household Medical Waste Management
182 SUREKHA JAYPALSING CHAVAN	Hospital Waste Management And Environmental Assessment
183 SWAPNIL SUBHASH SURWADE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
184 TEJAL BHASKAR GAWANDE	Solid Medical Waste Management Report
185 TEJAS SHRIKRUSHNA KHAKARE	Disposal of plastic containers use in food packaging
186 TRUPTI BHARAT PAWAR	A problem of non-disposable paper cups
187 TUSHAR RAVINDRA WARKHEDE	Effect top plastics on human health and environment
188 TUSHAR SANJAY TAYDE	Plastic waste management
189 TUSHAR SANJAY WAWGE	Implementation of 4R: reduce reuse recover recycle
190 UJVAL BABANRAO JAWARKAR	Solid waste management of municipal Council
191 UMAIR KHAN MUZAFFAR KHAN	Solid waste management at Gram Panchayat level
192 VAIBHAV KAUTIKRAO SISODE	Management of medical waste
193 VAIBHAV SANTOSH GAYKWAD	Management of non-hazardous and biodegradable solid waste
194 VAISHANAVI RAJESH KUKADE	eco-friendly alternatives to plastic bags
195 VAISHNAVI DNYANESHWAR WAGH	A Problem of plastic burning and recycling
196 VAISHNAVI GOPAL AMBHORE	A report on disaster management
197 VAISHNAVI MADHUKAR DEOCHE	Problem of disposal of vehicle batteries
198 VAISHNAVI MAHADEV GHORPADE	Literacy rate in women of rural areas
199 VAISHNAVI NANDKISHOR NAVTHALE	Financial literacy need of the day
200 VAISHNAVI RAMESH SATAV	Report on digital literacy
201 VAISHNAVI SITARAM NAJARDHANE	Report on post Covid-19 complications
202 VAISHNVI GAJANAN BOMBATKAR	A Report on Covid-19 pandemic
203 VIJAYA BALKRISHNA SONONE	Plastic waste management
204 VISHNU SHANTARAM BHISE	Implementation of 4R: reduce reuse recover recycle
205 VISHWAJEET DNYANESHWAR KATHOLE	Solid waste management of municipal Council
206 VITTHAL BHANUDAS BHOSALE	Solid waste management at Gram Panchayat level
207 VITTHAL DNYANDEO BODADE	Survey on life of hawkers in your area
208 VRUSHALI JAYANT SAPRE	Report on swachh Bharat Abhiyan
209 YASH VINAY SAWDEKAR	Report on Ujjwala Yojana

# G.S.Science, Arts & Commerce College, Khamgaon [2022 - 2023] List of Students Submitted Exam. Forms B.A.PART- II ENVIRONMENTAL STUDIES SUM 2023

Sr. No.	Name of the Student	Title of Project/ Survey/Report
1	AAKASH KAMLESH SHARMA	सांडपाणी व्यवस्थापन खामगाव नगर परिषद
2	ABDUL WAJEED ABDUL JABBAR	सांडपाणी व्यवस्थापनातील समस्या
3	ABHISHEKH SUBHASH MARHE	सांडपाणी पुनर्वापर
4	ADISHRI SANJAY SHEGOKAR	पाणी पुनर्भरण करिता उपाय योजना
5	ADITYA GAJANAN SHINDE	प्लास्टिक वापराचे दुष्परिणाम
6	AJAY ANKOSH RATHOD	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
7	AJAY GOPAL TAYDE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
8	AJAY PRAVIN DHANDE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
9	AJAY SANJAY TAYADE	ग्रामीण भागातील कचऱ्याचे नियोजन
10	AKANKSHA SARANGADHAR GOND	वृक्षतोडीचे दुष्परिणाम
11	AKASH SHANKAR KOLASE	जंगली जनावरांचा शेतीमध्ये मुक्त संचार एक समस्या
12	AKASH SOPAN DHORAN	रेन वॉटर हार्वेस्टिंग काळाची गरज
13	AMOL RAYSING CHAVHAN	पाणी पुनर्भरण करिता उपाय योजना
14	ANANTA ASHOK LAHUDKAR	औद्योगिक औद्योगिक क्षेत्रातील दूषित पाण्यामुळे उद्भवणाऱ्या समस्या
15	ANIKET MANGALSING BORADE	जल प्रदूषण एक गंभीर समस्या
16	ANKIT DINESH NICHOLE	क्षारयुक्त पाणी व मानवी आरोग्य
17	ANKIT GANESH CHAUDHARI	एक गाव एक शेततळे योजना शेततळे योजना.
18	ARPIT GANESH SONKAR	प्रदूषित पाणी व जनावर
19	ARPITA NANDKISHOR WANKHADE	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
20	ASHISH MANOHAR ANDURE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
21	ASHMIT PRASHANT WANKHADE	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
22	ASHUTOSH KISHOR THOMBARE	रासायनिक खताचा अतिवापर व मानवी आरोग्य
23	BHAGYASHRI BALIRAM NIMKARDE	रासायनिक खतांचा अतिवापरामुळे शेतीवर होणारे दुष्परिणाम

24	DIKSHA BHIMRAO SURWADE	तृणनाशकाच्या अतिवापराचे दुष्परिणाम अतिवापराचे
25	DIPAK RAJESH CHOPADE	रासायनिक फवारणीमुळे मानवी आरोग्यावर होणारे दुष्परिणाम
26	DIPEEKA SAGAR BELOKAR	सेंद्रिय शेती एक आव्हान
27	GANESH SHIVARAM WANKHADE	वायु प्रदूषण एक समस्या
28	GAURAV DEORAJ JUMBALE	औद्योगिक प्रदूषण समस्या व उपाय
29	GAURAV PURUSHOTTAM SHEGOKAR	वाढत्या वाहन संख्येमुळे होणारे प्रदूषण व दुष्परिणाम
30	GAURAV RAMESHWAR MALTHANE	ध्वनी प्रदूषण एक समस्या
31	GAURAV VASANTA BHATKHEDE	ध्वनी प्रदूषण व मानवी आरोग्य
32	GAURI RAJESHSING RAJPUT	रासायनिक खतांच्या किमती व आजचा शेतकरी
33	GAYATRI KISHOR JAMODE	कापूस पिकावरील बॉंड अळी व समस्य
34	GAYATRI SANTOSH PAWAR	एक विद्यार्थी एक वृक्ष काळाची गरज
35	HARIHAR VISHNU BUNDE	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
36	HARINARAYAN GAJANAN WANDE	नालाबंडींग एक काळाची गरज
37	HARISH RAMESH SOLANKE	नदी खोलीकरण ही काळाची गरज
38	HARSHADA RAMNIVAS JADHAO	नदी खोलीकरण व सरळीकरण रुंदीकरण काळाची गरज
39	HRISHIKESH SANTOSH DALI	कोल्हापुरी बंधारा शेतकऱ्यांसाठी वरदान
40	JAYA BHAVRAO BHOJANE	कोल्हापुरी बंधारा प्राण्यांसाठी वरदान
41	KAJAL RAMESH WANKAHDE	आणि आडवा पाणी जिरवा काळाची गरज
42	KAPIL SHALIGRAM BARHATE	पानवट्याचे व्यवस्थापन काळाची गरज
43	KARAN RAJU PATOLE	नैसर्गिक पानवटे व वन्य जीवन
	KARTIK SAHEBRAO NEMANE	जंगलतोड एक गंभीर समस्या
	KHUSHI PREMANAND PATIL	वीट भट्ट त्यामुळे सभोवताल होणारे प्रदूषण
	KIRAN DEVRAJ JUMBLE	रेन वॉटर हार्वेस्टिंग काळाची गरज
	KIRTI RAMESH KHANDERAO	पाणी पुनर्भरण करिता उपाय योजना
	MAHESH GAJANAN PAWAR	औद्योगिक औद्योगिक क्षेत्रातील दूषित पाण्यामुळे उद्भवणाऱ्या समस्या
	MALAIKA ANAM ABDUL AZIZ	जल प्रदूषण एक गंभीर समस्या
	MANGESH ASHOK BOCHARE	क्षारयुक्त पाणी व मानवी आरोग्य
	!	

	1	1
51	MANISHA BALIRAM MARKHEDE	एक गाव एक शेततळे योजना शेततळे योजना.
52	MANISHA GAJANAN PATOLE	प्रद्षित पाणी व जनावर
53	MANISHA SANJAYRAO WANKHADE	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
54	MEGHA GANESH BODADE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
55	MUKTABAI AMBADAS JUNARE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
56	MUSKAN PARVEEN SHAIKH MEHBOOB	ग्रामीण भागातील कचऱ्याचे नियोजन
57	NANDINI GAJANAN DESHMUKH	पानवट्याचे व्यवस्थापन काळाची गरज
58	NANDRAJ LAXMAN DHUMALE	नैसर्गिक पानवटे व वन्य जीवन
59	NAYNA NITIN AMBHORE	जंगलतोड एक गंभीर समस्या
60	NIKHIL SANTOSH NARWADE	वीट भट्ट त्यामुळे सभोवताल होणारे प्रदूषण
61	NIKITA GOPAL BHARSAKLE	रेन वॉटर हार्वेस्टिंग काळाची गरज
62	NIKITA PANDURANG AWKALE	पाणी पुनर्भरण करिता उपाय योजना
63	NITESH AJAY TAYADE	औद्योगिक औद्योगिक क्षेत्रातील दूषित पाण्यामुळे उद्भवणाऱ्या समस्या
64	OM DNYANESHWAR CHAKOTE	जल प्रदूषण एक गंभीर समस्या
65	POOJA ASHOK DATE	पाणी पुनर्भरण करिता उपाय योजना
66	POONAM GAUTAM KHANDARE	औद्योगिक औद्योगिक क्षेत्रातील दूषित पाण्यामुळे उद्भवणाऱ्या समस्या
67	PRADIP SAMADHAN TELANG	जल प्रदूषण एक गंभीर समस्या
68	PRAJWAL PANDURANG HUDEKAR	क्षारयुक्त पाणी व मानवी आरोग्य
69	PRASHANJIT ANIL GAWHANDE	एक गाव एक शेततळे योजना शेततळे योजना.
70	PRASHIK KAILAS SHEGOKAR	प्रदूषित पाणी व जनावर
71	PRATIK ANKUSH TOPARE	वीटभट्टी व वाय्प्रदूषण
72	PRAVIN SURESH KOLSE	वीटभट्टी व शेती
73	PREM GULABRAO KHADE	मृदूसंधारण एक काळाची गरज
74	PRERNA GAJANAN DHUMAL	सोलर एनर्जी काळाची गरज
75	PRIYAL ASHOK GAYGOL	सौर वॉटर पंप शेतीसाठी वरदान
76	PRIYANKA DHANRAJ BODADE	सौर उर्जेवर चालणारी वाहने व पर्यावरण
77	PUNAM VASUDEO BHAKRE	प्लास्टिकचे पर्यावरणावर होणारे दुष्परिणाम

78	RAHUL ANIL FARPAT	वाढत्या वाहन संख्येमुळे होणारे प्रदूषण व दुष्परिणाम
79	RAHUL GAJANAN NAGARE	ध्वनी प्रद्षण एक समस्या
80	RAHUL SHANKAR AAMLE	ध्वनी प्रद्षण व मानवी आरोग्य
81	RAM SHANKAR CHAUDHARI	रासायनिक खतांच्या किमती व आजचा शेतकरी
82	ROSHAN RAMESH GALKAR	कापूस पिकावरील बोंड अळी व समस्य
83	RUSHIKESH SANJAY RAUT	एक विद्यार्थी एक वृक्ष काळाची गरज
84	SACHIN SIDDHARTH HIWRALE	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
85	SAGAR BALIKRAM PAWAR	नालाबंडींग एक काळाची गरज
86	SAKSHI DIGAMBAR NIMBALKAR	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
87	SAKSHI SHRIKRUSHNA KAKDE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
88	SALMAN KHAN SHABAJ KHAN	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
89	SARVADNYA PRAMOD PAYAS	ग्रामीण भागातील कचऱ्याचे नियोजन
90	SHAIKH FIROZ SHAIKH FARID	पानवट्याचे व्यवस्थापन काळाची गरज
91	SHAIKH MOBIN SHAIKH QADAR	नैसर्गिक पानवटे व वन्य जीवन
92	SHITAL DEVANAND CHOPADE	जंगलतोड एक गंभीर समस्या
93	SHITAL RAJESH PAWAR	वीट भट्ट त्यामुळे सभोवताल होणारे प्रदूषण
94	SHIVANI NIVRUTTI BOMBATKAR	रेन वॉटर हार्वेस्टिंग काळाची गरज
95	SHREYAS KISAN GADEKAR	पाणी पुनर्भरण करिता उपाय योजना
96	SHRUTI DILIP ZAPARDE	औद्योगिक औद्योगिक क्षेत्रातील दूषित पाण्यामुळे उद्भवणाऱ्या समस्या
97	SHRUTI SANTOSH KHANDARE	जल प्रदूषण एक गंभीर समस्या
98	SHUBHAM VILAS HIWRALE	एक विद्यार्थी एक वृक्ष काळाची गरज
99	SHUBHAM VINOD NIWANE	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
100	SHUBHANGI NARAYAN ZADOKAR	नालाबंडींग एक काळाची गरज
101	SHUDDHODHAN BALKRUSHNA SIRSAT	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
	SUJAL RANJIT GOHAR	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
103	SUMIT GAJANAND NAIK	ध्वनी प्रदूषण एक समस्या
104	SURAJ DILIP MURHE	ध्वनी प्रदूषण व मानवी आरोग्य

105	SURAJ VINOD JADHAV	रासायनिक खतांच्या किमती व आजचा शेतकरी
106	TEJAS SUNIL ITNARE	कापूस पिकावरील बोंड अळी व समस्य
107	UMESH RAJU MANKAR	वाढत्या वाहन संख्येमुळे होणारे प्रदूषण व दुष्परिणाम
108	VAISHNAVI RAVINDRA GOLAIT	ध्वनी प्रदूषण एक समस्या
109	VIJAY LAXMAN SATAV	ध्वनी प्रदूषण व मानवी आरोग्य
110	VIJAY VASUDEV UMALE	रासायनिक खतांच्या किमती व आजचा शेतकरी
111	VIKEE MADHUKAR DAMODAR	कापूस पिकावरील बोंड अळी व समस्य
112	VINAYAK RAMESHWAR BOCHARE	एक विद्यार्थी एक वृक्ष काळाची गरज
113	VINOD GAJANAN LOL	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
114	VISHAL MOHAN JUMALE	नालाबंडींग एक काळाची गरज
115	VISHAL SANJAY CHAVHAN	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
116	VISHNU KISHOR LOKHANDE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
117	VISHVES SUNIL BUNDE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
118	VIVEK SUSHIL JAWARE	ग्रामीण भागातील कचऱ्याचे नियोजन
119	YASH RAJESH DEVTALU	नालाबंडींग एक काळाची गरज

# G.S.Science, Arts & Commerce College, Khamgaon [2022 - 2023] List of Students Submitted Exam. Forms

#### **B.COM.PART- II ENVIRONMENTAL STUDIES SUM 2023**

Sr. No.	Name of the Student	PROJECT
1	AARTI GAJANAN PAWAR	Disposal of plastic containers use in food packaging
2	ABHAY VITTHAL ZATE	A problem of non-disposable paper cups
3	ABHIJEET OMPRAKASH CHAVAN	Effect top plastics on human health and environment
4	ABHILASHA AJAY DAWARE	Plastic waste management
5	ABHINAV PRAKASH BHOPLE	Implementation of 4R: reduce reuse recover recycle
6	ABHIRAJ NARAYANRAO CHAVAN	Solid waste management of municipal Council
7	ABHISHEK NURAKHA SURATNE	Solid waste management at Gram Panchayat level
8	ABHISHEK RAVINDRA ATAKARE	Management of medical waste
9	ABHISHEK SURESH DHOTRE	Management of non-hazardous and biodegradable solid waste
10	ACHAL SHYAMSUNDAR VARMA	Impact of global warming
11	ADITYA DATTA METKAR	Air pollution serious problem
12	ADITYA DNYANESHWAR SHRINATH	Preventive measures for air pollution
13	ADITYA KISHOR BUNDELE	Measures for sound pollution: A Report
14	ADITYA NIVRUTTI LOD	Problem of air pollution and environmental Wellness
15	ADITYA SURESH KALE	Effect of diesel vehicles on environment
16	AJAY DEVIDAS GAWALI	e vehicle necessity of the day
17	AJAY DHANRAJ NAIK	Recycling o waste Pro and cons
18	AJAY GAJANAN WAGH	Recycling of paper waste used in offices.
19	AJAY JANRAO CHANDANSHIV	E-waste recycling challenges and opportunities
20	AJAY SUNIL RAKHONDE	Recycling reward system
21	AKASH AVCHITRAO DAMRE	eco-friendly alternatives to plastic bags
22	AKASH PRAMOD TAYADE	A Problem of plastic burning and recycling
23	AKASH SHARAD TIKAR	A report on disaster management
24	AKASH SHIVAJI TALEKAR	Problem of disposal of vehicle batteries
25	AKASH SHRIRAM WANDALE	Literacy rate in women of rural areas

26	AKSHAY PRAMOD UMBARKAR	Financial literacy need of the day
27	AMOL PUNDLIK DHULE	Report on digital literacy
28	ANAGHA SURYAKANT KILLEKAR	Report on post Covid-19 complications
29	ANAND SANDIP CHAMBHARE	A Report on Covid-19 pandemic
30	ANIKET DIPAK HINGNE	Covid-19 vaccination
31	ANIKET RAJENDRA INGLE	A report on problem of cement concrete roads
32	ANIRUDHD MADHUKAR KAPRE	A report on Cement concrete roads and tyre burst
33	ANJALI NARENDRA ANDURE	Report of river pollution in neighbouring areas
34	ANKIT VIJAY MUNDHE	Women Health And Demographic Behaviour
35	ANKITA SANJAY WANKHADE	Youth And Tobacco
36	ANKITA SHANKAR PATIL	Medical Waste Management
37	ANKITA SHESHRAO GHULE	Medical West Management And Control
38	ANUJA DNYANESHWAR BHALDANE	Hospital Waste Management
39	ANUJA NARAYAN DESHMUKH	Infectious Waste Management
40	ANURADHA ANIL CHHANGANI	Biomedical Waste A Report
41	ANURADHA PRAKASH NIMBOKAR	The Efficient Disposal Of Biomedical Waste
42	ANURADHA SANTOSHRAO PINJARAKAR	Household Medical Waste Management
43	APARNA BHAGWAT ZATE	Hospital Waste Management And Environmental Assessment
44	ARATI MANOHAR MHASKE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
45	ARATI SHIVAJI BURUKLE	Solid Medical Waste Management Report
46	ARATI VIJAY SHINGANE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
47	ARUNA SHRIKRUSHNA KOLHE	ग्रामीण भागातील कचऱ्याचे नियोजन
48	ARYAN SANJAY AMRUTKAR	वृक्षतोडीचे दुष्परिणाम
49	ASHA RAMESHWAR PANHALKAR	जंगली जनावरांचा शेतीमध्ये मुक्त संचार एक समस्या
50	ASHISH OMPRAKASH TAYADE	रेन वॉटर हार्वेस्टिंग काळाची गरज
51	ASHISH SANJAY SULTANE	पाणी पूनर्भरण करिता उपाय योजना
52	ASHLESHA RAJENDRA KHARATE	औदयोगिक औदयोगिक क्षेत्रातील दूषित पाण्यामुळे उद्वभवणाऱ्या समस्या
53	ASHWINI MOHAN KATKAR	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
54	ASHWINI SANJAY KALASKAR	प्रदूषित पाणी व जनावर
55	ASMITA NAMDEO JADHAV	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान

56	AYUSH RAJKUMAR JANANI	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
57	BHAGWAT SUDHAKAR KHARATE	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
58	BHAKTI MAHENDRA TIWARI	प्रदूषित पाणी व जनावर
59	BHARAT JITENDRA DHAWALE	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
60	BHAVANA JITENDRASING PATIL	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
61	BHAVIK PRAVIN AHIR	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
62	BRIJESH KAILAS BANAIT	प्रदूषित पाणी व जनावर
63	CHAITANYA BALKRUSHNA BAGHE	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
64	CHANCHAL RAGHUNATH NIMBALKAR	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
65	CHANCHAL RAJESH TIWARI	Preventive measures for air pollution
66	CHANDNI NITIN LODAYA	Measures for sound pollution: A Report
67	DEEPAK RAMDAS KALASKAR	Problem of air pollution and environmental Wellness
68	DHANASHREE CHANDRAKANT GAIKI	Effect of diesel vehicles on environment
69	DHANASHREE RAJESH JOSHI	e vehicle necessity of the day
70	DIPALI GAJANAN BODADE	Recycling o waste Pro and cons
71	DIPTI MADHUKAR DEVKAR	Recycling of paper waste used in offices.
72	DISHA SANDIP RAUT	E-waste recycling challenges and opportunities
73	DIVYA VILAS VASAMKAR	Recycling reward system
74	DNYANESHWAR SUDAM RATNAPARKHI	eco-friendly alternatives to plastic bags
75	DNYANESHWARI MURLIDHAR MIRGE	A Problem of plastic burning and recycling
76	DNYANESHWARI SADANAND CHIKANE	A report on disaster management
77	GANESH DAYARAM GAWANDE	Problem of disposal of vehicle batteries
78	GANESH DILIPSING PAWAR	Literacy rate in women of rural areas
79	GANESH KAILAS PAWAR	Financial literacy need of the day
80	GANESH RAJENDRA CHAVAN	Report on digital literacy
81	GANESH SHANKAR LOD	Report on post Covid-19 complications
82	GANESH SUBHASH TIKAR	A Report on Covid-19 pandemic
83	GANESH VASUDEV TRIKAL	Covid-19 vaccination
84	GARGI DIGAMBAR PINGLE	A report on problem of cement concrete roads
85	GAURAV SANJAY KHANDARE	A report on Cement concrete roads and tyre burst

86	GAURAV SHRIKRUSHNA CHAVAN	Report of river pollution in neighbouring areas
87	GAURAV SHRIKRUSHNA INGLE	Women Health And Demographic Behaviour
88	GAURAV SUBHASH AARE	Youth And Tobacco
89	GAURAV SUNIL TIWARI	Medical Waste Management
90	GAURI GANESH RAUT	Medical West Management And Control
91	GAURI VIVEK DESHPANDE	Hospital Waste Management
92	GAYATRI LAXMAN VARADE	Infectious Waste Management
93	GAYATRI MAHADEO KHANDARE	Biomedical Waste A Report
94	GAYATRI MOHAN JUNGADE	The Efficient Disposal Of Biomedical Waste
95	GAYATRI SANJIV INGLE	Household Medical Waste Management
96	GAYATRI SOPAN UGALE	Hospital Waste Management And Environmental Assessment
97	GAYATRI VILAS GAWAI	Biomedical Waste Treatment Facilities And Innovative Medical Waste Managemen
98	GAYATRI VISHWAMBAR PATALE	Solid Medical Waste Management Report
99	GITA DADARAO NILE	Preventive measures for air pollution
100	GOPAL SANJAY PARVATE	Measures for sound pollution: A Report
101	GUNJAN ASHOK VYAS	Problem of air pollution and environmental Wellness
102	HARISH AJAYSING WATPAL	Effect of diesel vehicles on environment
103	HARSHA RAJKUMAR RATHI	e vehicle necessity of the day
104	HARSHADA RAMESH DHURDE	Recycling o waste Pro and cons
105	HRISHIKESH VINOD DIDWANIYA	Recycling of paper waste used in offices.
106	JAGDISH DEVIDAS RATHOD	E-waste recycling challenges and opportunities
107	JAGRUTI GANESH SHEGOKAR	Recycling reward system
108	JAY MANGESH BARHANPURE	eco-friendly alternatives to plastic bags
109	JAYASHRI GAJANAN GADHE	A Problem of plastic burning and recycling
110	JAYASHRI PRAKASH WAGH	A report on disaster management
111	JYOTI KAILAS RAKHONDE	Problem of disposal of vehicle batteries
112	KAJAL BHAGAWAN INGLE	Literacy rate in women of rural areas
113	KAJAL DIPAK HEDAU	Financial literacy need of the day
114	KALYANI VINAYAK BATHE	Report on digital literacy
115	KANCHAN SANJAY SONI	Report on post Covid-19 complications

116 KARAN MAHADEV ITE	A Report on Covid-19 pandemic
117 KARAN MANOJ MURARKA	Covid-19 vaccination
118 KARAN SHIVSHYAM TIWARI	A report on problem of cement concrete roads
119 KASHISH NARENDRA MUDALIYAR	A report on Cement concrete roads and tyre burst
120 KAVITA SHALIGRAM KALPANDE	Report of river pollution in neighbouring areas
121 KETKI MAHADEV GAWAI	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
<del>                                     </del>	
122 KHUSHAL SANJAY PARASKAR	नालाबंडींग एक काळाची गरज
123 KOMAL GAURISHANKAR BOHRA	Impact of global warming
124 KOMAL SANJAY TAYADE	Air pollution serious problem
125 KOMAL SURESH MISHRA	Preventive measures for air pollution
126 KOMAL VISHNU GALKAR	Measures for sound pollution: A Report
127 KRUSHNA RAMU SHARMA	Problem of air pollution and environmental Wellness
128 KULDIP RAVINDRASINH RAJPUT	Effect of diesel vehicles on environment
129 KUNAL RAJESH SONLE	e vehicle necessity of the day
130 KUNDAN OMPRAKASH RATHI	Recycling o waste Pro and cons
131 LALIT SHYAMSUNDAR RATHI	Recycling of paper waste used in offices.
132 LAXMI ASHOK HINGANKAR	E-waste recycling challenges and opportunities
133 MADHURI GAJANAN RAJGURU	Recycling reward system
134 MAHESH SAHADEV SOLANKE	eco-friendly alternatives to plastic bags
135 MAHESH SANTOSH GAWANDE	A Problem of plastic burning and recycling
136 MAHESH VASANTA BAWANE	A report on disaster management
137 MALHAR MARTAND GARUD	Problem of disposal of vehicle batteries
138 MAMTA RAJENDRA PARASKAR	Literacy rate in women of rural areas
139 MANGESH ANIL SAPKAL	Financial literacy need of the day
140 MANGESH PRALHAD AMBADKAR	Report on digital literacy
141 MANISHA SAMADHAN BODADE	Report on post Covid-19 complications
<del>                                     </del>	• • •
	Covid-19 vaccination
	A report on problem of cement concrete roads
	* *
<ul> <li>136 MAHESH VASANTA BAWANE</li> <li>137 MALHAR MARTAND GARUD</li> <li>138 MAMTA RAJENDRA PARASKAR</li> <li>139 MANGESH ANIL SAPKAL</li> <li>140 MANGESH PRALHAD AMBADKAR</li> </ul>	A report on disaster management Problem of disposal of vehicle batteries Literacy rate in women of rural areas Financial literacy need of the day Report on digital literacy Report on post Covid-19 complications A Report on Covid-19 pandemic

146 MAYUR PRAKASH EKADE	Report of river pollution in neighbouring areas
147 MAYURI RAVINDRA PATALE	Women Health And Demographic Behaviour
148 MEGHA KESHAV KHANDARE	Youth And Tobacco
149 MEGHA MOTIRAM DAMDHAR	Medical Waste Management
150 MIRABAI SHIVPALSINGH JADHAO	Medical West Management And Control
151 MUKTABAI DAMODHAR MIRGE	Hospital Waste Management
152 NAGESH VINOD PAWAR	Infectious Waste Management
153 NAMRATA BALU KARANGALE	Biomedical Waste A Report
154 NAMRATA KAILAS RATNAPARKHI	The Efficient Disposal Of Biomedical Waste
155 NEHA DILIP SASANE	Household Medical Waste Management
156 NEHA GOPAL KANKIRAD	Hospital Waste Management And Environmental Assessment
157 NEHA MOHAN GADGE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Managemen
158 NEHA RAJU CHAVAN	Solid Medical Waste Management Report
159 NEHA VIJAY ZATE	रासायनिक खतांच्या किमती व आजचा शेतकरी
160 NEHA VINOD AMBHORE	कापूस पिकावरील बोंड अळी व समस्य
161 NIKHIL BHAGVAN GAWANDE	एक विदयार्थी एक वृक्ष काळाची गरज
162 NIKHIL GANESH MIRGE	तीबंधीत क्षेत्रातील वनप्राण्यांसाठी जलनियोजन किंवा पिण्याच्या प्राण्याची व्यवस्था
163 NIKHIL PRAKASH SHARMA	नालाबंडींग एक काळाची गरज
164 NIKITA AMBADAS MATRE	नदी खोलीकरण ही काळाची गरज
165 NIKITA PARMESHWAR GAYAKWAD	नदी खोलीकरण व सरळीकरण रुंदीकरण काळाची गरज
166 NIKITA RAGHUNATH HINGNE	कोल्हापुरी बंधारा शेतकऱ्यांसाठी वरदान
167 NIKITA RAVINDRA ATOLE	कोल्हापुरी बंधारा प्राण्यांसाठी वरदान
168 NIKITA VILAS LAHUDKAR	आणि आडवा पाणी जिरवा काळाची गरज
169 NILIMA RAMESH MUNDHE	पानवटयाचे व्यवस्थापन काळाची गरज
170 NIRAJ RAJESH RATHI	नैसर्गिक पानवटे व वन्य जीवन
171 NIRIKSHA SUDESH JAIN	नदी खोलीकरण व सरळीकरण रुंदीकरण काळाची गरज
172 NITIN MAHADEO BAND	कोल्हापुरी बंधारा शेतकऱ्यांसाठी वरदान
173 OM DILIP TIVHANE	कोल्हापुरी बंधारा प्राण्यांसाठी वरदान
174 OM SANTOSH DESHMUKH	आणि आडवा पाणी जिरवा काळाची गरज
175 PALLAVI VASUDEV LOL	पानवट्याचे व्यवस्थापन काळाची गरज
	·

176	PANKAJ JAGANNATH HONALE	नैसर्गिक पानवटे व वन्य जीवन
177	PAVAN VILAS ROTHE	Women Health And Demographic Behaviour
178	PAWAN GOKUL SOLANKE	Youth And Tobacco
179	PAWAN RAJESH KONDANE	Medical Waste Management
180	PIYUSH KAILAS DAHE	Medical West Management And Control
181	PIYUSH PANKAJ SAOJI	Hospital Waste Management
182	POOJA DIPAK CHAUDHARI	Infectious Waste Management
183	POOJA HARIBHAU MIRGE	Biomedical Waste A Report
184	POOJA KAILAS SABE	The Efficient Disposal Of Biomedical Waste
185	POOJA KISAN SONONE	Household Medical Waste Management
186	POOJA VIJAY JADHAV	Hospital Waste Management And Environmental Assessment
187	POOJA VIJAY SHINGNAPURE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
188	PRACHI NILKANTH MALI	Solid Medical Waste Management Report
189	PRAFUL ANIL HINGANKAR	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
190	PRAGATI GAJANAN GIRHE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
191	PRAGATI GAJANAN TATHE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
192	PRAGATI SANTOSH BHISE	प्रदूषित पाणी व जनावर
193	PRAGATI SHRIDHAR TATHE	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
194	PRANJALI VIJAY PATIL	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
195	PRATHAMESH RAJESH MARODE	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
196	PRATHMESH PRALHAD TIKAR	प्रदृषित पाणी व जनावर
197	PRATHMESH RAJUAPPA SHEMBERAO	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
198	PRATHMESH SANJAY KOHALE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
199	PRATIK ANIL RAMSE	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
200	PRATIKSHA SHRIRAM MISAL	प्रदृषित पाणी व जनावर
201	PRATIKSHA VISHNU PARASKAR	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
	PRERNA NISHIKANT SIRSAT	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
	PRITI DIGAMBAR GOTARKAR	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
	PUNAM AMRUTRAO MUKUND	प्रदृषित पाणी व जनावर
	PUNAM PRALHAD HISSAL	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान

206 RADHA NARAYAN AMBHORE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
207 RADHIKA GANESH PRAJAPAT	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
208 RAHUL ASHOK HIWRALE	Medical Waste Management
209 RAHUL RAJU KATKAR	Medical West Management And Control
210 RAHUL SIDDHARTH KALASKAR	Hospital Waste Management
211 RAJSHRI ASHOK SONONE	Infectious Waste Management
212 RAMESH GANESH BOCHARE	Biomedical Waste A Report
213 ROHAN JANARDAN KOGADE	The Efficient Disposal Of Biomedical Waste
214 ROHAN SHIVMURTI TODKAR	Household Medical Waste Management
215 ROSHAN MAROTI CHAMBHARE	Hospital Waste Management And Environmental Assessment
216 RUPALI DNYANESHWAR JIRANGE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
217 RUPALI LAXMAN KAPLE	Solid Medical Waste Management Report
218 RUPALI PRABHAKAR PANDAO	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
219 RUSHIKESH DILIP INGLE	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
220 RUSHIKESH JAGANNATH BODKHE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
221 RUSHIKESH NARENDRA SAPKAL	ग्रामीण भागातील कचऱ्याचे नियोजन
222 RUSHIKESH SANJAY DHAMODE	प्रदूषित पाणी व जनावर
223 RUTIK RAJENDRA AWACHAR	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
224 SACHIN DNYANESHWAR KALE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
225 SACHIN RAJENDRA SASANE	पाळीव गुरेढोरांची कमी होत असलेली संख्या एक समस्या
226 SAKSHI DAYARAM SAPKAL	प्रदिषत पाणी व जनावर
227 SAKSHI DILIP ARBAT	हरिनांची वाढती संख्या शेतकऱ्यासमोरील एक आव्हान
228 SAKSHI MAHADEO TIKAR	
228 SAKSHI MAHADEO TIKAR 229 SAKSHI NAJUKRAO KUKADE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या
	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या पाळीव ग्रेढोरांची कमी होत असलेली संख्या एक समस्या
229 SAKSHI NAJUKRAO KUKADE 230 SAKSHI RAJESH GHANOKAR	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या पाळीव ग्रेढोरांची कमी होत असलेली संख्या एक समस्या वाढत्या प्लास्टिक वापराचे दुष्परिणाम
229 SAKSHI NAJUKRAO KUKADE 230 SAKSHI RAJESH GHANOKAR 231 SAKSHI RAMESH WANKHADE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या पाळीव ग्रेढोरांची कमी होत असलेली संख्या एक समस्या वाढत्या प्लास्टिक वापराचे दुष्परिणाम दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
229 SAKSHI NAJUKRAO KUKADE 230 SAKSHI RAJESH GHANOKAR 231 SAKSHI RAMESH WANKHADE 232 SAKSHI RAVINDRA CHAUKASE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या पाळीव ग्रेढोरांची कमी होत असलेली संख्या एक समस्या वाढत्या प्लास्टिक वापराचे दृष्परिणाम दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
229 SAKSHI NAJUKRAO KUKADE 230 SAKSHI RAJESH GHANOKAR 231 SAKSHI RAMESH WANKHADE	जंगली जनावरांची वाढती संख्या शेतीसाठी समस्या पाळीव ग्रेढोरांची कमी होत असलेली संख्या एक समस्या वाढत्या प्लास्टिक वापराचे दुष्परिणाम दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या

236	SAKSHI SUNIL GAJDHANE	Medical West Management And Control
237	SAKSHI VASANTA DHAGE	Hospital Waste Management
238	SALONI ARUN KALPANDE	Infectious Waste Management
239	SAMADHAN PRAKASH SOLANKE	Biomedical Waste A Report
240	SAMIKSHA SANJAY ATHALYE	The Efficient Disposal Of Biomedical Waste
241	SAMIKSHA UDDHAV BHISE	Household Medical Waste Management
242	SANDESH GAJANAN BOCHARE	Hospital Waste Management And Environmental Assessment
243	SANDIP RAJU WAKODE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
244	SANJANA NAMDEV MORKHADE	Solid Medical Waste Management Report
245	SANKET RAMASHRAO PAWAR	Disposal of plastic bottles used for Packaging of drinking water
246	SANKETKUMAR SANTOSH MANDOWKA	Disposal of plastic containers use in food packaging
247	SANTOSH GAJANAN GAYKEE	A problem of non-disposable paper cups
248	SAPANA SANJAY DAMODAR	Effect top plastics on human health and environment
249	SARVESH AMARSING WATPAL	Plastic waste management
250	SAURABH JAYPRAKASH MISAL	Implementation of 4R: reduce reuse recover recycle
251	SAURAV MAHADEV LANJULKAR	Solid waste management of municipal Council
252	SEJAL NILESH RAJPUT	Solid waste management at Gram Panchayat level
253	SHAKTI LAXMAN SARSAR	Management of medical waste
254	SHANKAR NINAJI NAGPURE	Management of non-hazardous and biodegradable solid waste
255	SHARDA HARIDAS UNHALE	Disposal of plastic bottles used for Packaging of drinking water
256	SHEJAL NARENDRA DAHIBHAT	Disposal of plastic containers use in food packaging
257	SHEKHAR DINKAR HINGANE	A problem of non-disposable paper cups
258	SHIVAM RAJESH NAYSE	Effect top plastics on human health and environment
259	SHRADDHA PURUSHOTTAM MIRGE	Plastic waste management
260	SHRAVANI TEJRAO PUNDE	Implementation of 4R: reduce reuse recover recycle
261	SHRESHTHA DATTATRAY KURHE	Solid waste management of municipal Council
262	SHRIKRUSHNA RAMESH CHIM	Solid waste management at Gram Panchayat level
263	SHRUTI DEVIDAS MULIK	Management of medical waste
264	SHRUTI DILIPKUMAR TAWLARKAR	Management of non-hazardous and biodegradable solid waste
265	SHRUTI LALCHAND AHUJA	वाढत्या प्लास्टिक वापराचे दृष्परिणाम

266 SHRUTI RAJESH PIWALATKAR	दैनंदिन जीवनात प्लास्टिकचा वापर एक गंभीर समस्या
267 SHRUTI SANJAY DHOTE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
268 SHRUTI SANJAY KOMTE	ग्रामीण भागातील कचऱ्याचे नियोजन
269 SHRUTI SANTOSH ITMALLU	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
270 SHUBHAM NANDU WANKHADE	वाढत्या प्लास्टिक वापराचे दुष्परिणाम
271 SHUBHAM PANDURANG NAGALKAR	Women Health And Demographic Behaviour
272 SHUBHANGI KAILAS GITE	Youth And Tobacco
273 SHUBHANGI PANDURANG DHELE	Medical Waste Management
274 SHUBHANGI SANTOSH BODADE	Medical West Management And Control
275 SIDDHANT ANANT WANKHADE	Hospital Waste Management
276 SIDDHESH BHAGWAN PAWAR	Infectious Waste Management
277 SIDDHESH SUNIL BHERDE	Biomedical Waste A Report
278 SNEHA ARUN MALGE	The Efficient Disposal Of Biomedical Waste
279 SNEHA VIVEK MATHE	Household Medical Waste Management
280 SNEHAL DHIRAJ DAMODAR	Hospital Waste Management And Environmental Assessment
281 SNEHAL DINESH CHANDANGOLE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Managemen
282 SONAL PRABHAKAR MAHALE	Solid Medical Waste Management Report
283 SONALI SUBHASH AKHARE	Disposal of plastic bottles used for Packaging of drinking water
284 SOPAN VISHWAMBHAR SOLANKE	Disposal of plastic containers use in food packaging
285 SUMIT SUNILKUMAR CHIKHALKAR	A problem of non-disposable paper cups
286 SUNITA RADHESHAM FUSE	Effect top plastics on human health and environment
287 SUPESH GANESH DHAKRE	Plastic waste management
288 SUPESH MANOHAR DHOLE	Implementation of 4R: reduce reuse recover recycle
289 SWAPNIL EKNATH GHATE	Solid waste management of municipal Council
290 SWAPNIL VINOD KHANDARE	Solid waste management at Gram Panchayat level
291 SWAPNITA SADASHIV JADHAV	Management of medical waste
292 SWATI CHETANAND TAMBOLE	Management of non-hazardous and biodegradable solid waste
293 SWATI NARESH INGLE	सांडपाणी व्यवस्थापन
294 SWATI RAJU JADHAO	सांडपाणी व्यवस्थापनातील समस्या
295 SWATI VILAS INGLE	सांडपाणी पूनर्वापर

296 TARUN DILIP VYAS	Women Health And Demographic Behaviour
297 TEJASWINI VITTHAL NIRMAL	Youth And Tobacco
298 TUSHAR ANIL DHOPTE	Medical Waste Management
299 TUSHAR RAMKRISHNA BORSE	Medical West Management And Control
300 TUSHAR RAVINDRA CHAUDHARI	Hospital Waste Management
301 TUSHAR VIJAY THARKAR	Infectious Waste Management
302 UMESH VITTHAL MARKE	Biomedical Waste A Report
303 URMILA GOPAL MAHALE	The Efficient Disposal Of Biomedical Waste
304 UTKARSHA UMESH BELOKAR	Household Medical Waste Management
305 VAIBHAV DIGAMBAR TAYDE	Hospital Waste Management And Environmental Assessment
306 VAIBHAV GANESH DEOCHE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
307 VAIBHAV SUNIL DHOPTE	Solid Medical Waste Management Report
308 VAISHNAVI GAJANAN DESHMUKH	Disposal of plastic bottles used for Packaging of drinking water
309 VAISHNAVI GAJANAN DHAGE	Disposal of plastic containers use in food packaging
310 VAISHNAVI GAJANAN KHANDARE	A problem of non-disposable paper cups
311 VAISHNAVI GAJANAN MAHALE	Effect top plastics on human health and environment
312 VAISHNAVI RAMDAS GHANMODE	Plastic waste management
313 VAISHNAVI SANJAY AWATHALE	Implementation of 4R: reduce reuse recover recycle
314 VAISHNAVI SANTOSH -	Solid waste management of municipal Council
315 VAISHNAVI SANTOSH HAGE	Solid waste management at Gram Panchayat level
316 VAISHNAVI SONAJI AMBADKAR	Management of medical waste
317 VAISHNAVI SURESH DATEY	Management of non-hazardous and biodegradable solid waste
318 VAISHNAVI VASANT KEDAR	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
319 VIKAS GOVARDHAN BOCHARE	ग्रामीण भागातील कचऱ्याचे नियोजन
320 VINAYAK SHIVDAS ADHAV	वृक्षतोडीचे दुष्परिणाम
321 VINOD PRAMOD KHANDARE	जंगली जनावरांचा शेतीमध्ये मुक्त संचार एक समस्या
322 VIRAJ RAVINDRA WAKODE	रेन वॉटर हार्वेस्टिंग काळाची गरज
323 VISHAL BALU KHARATE	पाणी पुनर्भरण करिता उपाय योजना
324 VISHAL SHRIRAM CHOPADE	औदयोगिक औदयोगिक क्षेत्रातील दूषित पाण्यामुळे उदभवणाऱ्या समस्या
325 VITTHAL BABURAO RAYPURE	Medical Waste Management

326	VITTHAL RAMESHWAR BICHARE	Medical West Management And Control
327	VIVEK PRADIP DESHMUKH	Hospital Waste Management
328	VIVEK SANTOSH SULTAN	Infectious Waste Management
329	VRUSHALI SHANKAR INGLE	Biomedical Waste A Report
330	YASH ARUN WANKHADE	The Efficient Disposal Of Biomedical Waste
331	YASH DNYANESHWAR AWARKAR	Household Medical Waste Management
332	YASH RAJESH MISHRA	Hospital Waste Management And Environmental Assessment
333	YASH TARACHAND PARDESHI	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
334	YASHASVI LALITKUMAR SHARMA	Solid Medical Waste Management Report
335	YASHASWI BHANUDAS BAHURUPE	दैनंदिन जीवनात वापरात येत असलेल्या प्लास्टिक कचऱ्याचे नियोजन
336	YOGESH SANJAY KHUPASE	ग्रामीण भागातील कचऱ्याचे नियोजन
337	YOGITA JAGANNATH PATALE	वृक्षतोडीचे दुष्परिणाम
338	YUKTI BHUPAT SOLANKI	जंगली जनावरांचा शेतीमध्ये मुक्त संचार एक समस्या
339	YUVRAJ MAHADEV DABHADE	रेन वॉटर हार्वेस्टिंग काळाची गरज

#### G.S.Science, Arts & Commerce College, Khamgaon [2022 - 2023] List of Students Submitted Exam. Forms

#### **B.C.A.PART- II ENVIRONMENTAL STUDIES SUM 2023**

Sr. No.	Name of the Student	PROJECT
1	AAYUSH VISHAL KAPILE	Labour Mobility And Migrants of rural areas
2	ABHINAV SUNIL WAKODE	Labour Mobility And Migrants of tribal area of Jalgaon Jamod
3	ABHISHEK SANJAY WANKHADE	Labour Mobility And Migrants of tribal area of Sangrampur
4	AJAY NIVRUTTI RAUT	Women Health And Demographic Behaviour
5	AJAY VASUDEV GHATE	Women Health And Demographic Behaviour
6	AKASH SANTOSH HIVARKHEDE	Management of non-hazardous and biodegradable solid waste
7	ANAND GAJANAN THOSARE	Medical West Management And Control
8	ANIKET RAJESH WARUDKAR	Hospital Waste Management
9	ANKIT GANESHRAO BOCHARE	Infectious Waste Management
10	ANKITA GOPAL SHELKE	Biomedical Waste A Report
11	ANKITA PRABHUDAS SONTAKKE	The Efficient Disposal Of Biomedical Waste
12	BHAVESH GANESH MANEKAR	Household Medical Waste Management
13	BUDDHARAKSHIT PRAMOD WANKHADE	Hospital Waste Management And Environmental Assessment
14	CHETAN PRAKASH KATE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
15	DNYANESHWAR RAMESHWAR KALANGE	Solid Medical Waste Management Report
16	DURGA BHAGWAT TAYADE	Labour Mobility And Migrants of rural areas
17	GAYATRI DNYANESHWAR KHEDKAR	Labour Mobility And Migrants of tribal area of Jalgaon Jamod
18	GAYATRI PURUSHOTTAM LADE	Labour Mobility And Migrants of tribal area of Sangrampur
19	HARIOM SUSHIL KHATRI	Women Health And Demographic Behaviour
20	HARISH VIJAY CHIKATE	Medical West Management And Control
21	HARSHAL RAJESH KHILLARE	Hospital Waste Management
22	HARSHAL RAJU PATIL	Infectious Waste Management
23	HARSHAL RAMAN CHENDALNE	Biomedical Waste A Report
24	HARSHAL SHRIRAM KARUTALE	The Efficient Disposal Of Biomedical Waste
25	HIMANSHU DHARMENDRA DHANDUKIYA	Household Medical Waste Management

26	JANVI GOPAL KHANDARE	Hospital Waste Management And Environmental Assessment
27	KALYANI VINOD SUL	Women Health And Demographic Behaviour
28	KARAN SURESH PATIL	Medical West Management And Control
29	KAUSHAL RAJESH KHIRPURKAR	Labour Mobility And Migrants of rural areas
30	KRISHNAKUMAR VIJAY SHARMA	Labour Mobility And Migrants of tribal area of Jalgaon Jamod
31	MAHESH SHATRUGHANA ADHAO	Labour Mobility And Migrants of tribal area of Sangrampur
32	MOHAMMAD AAVES NOOR MOHAMMAD	Women Health And Demographic Behaviour
33	MOHAMMAD IKRAMA MOHAMMAD SHAFAQAT HU	Women Health And Demographic Behaviour
34	NEHA BHASKAR KHELKAR	Medical West Management And Control
35	NIKHIL SUNIL DHONDGE	The Efficient Disposal Of Biomedical Waste
36	NIKITA NIVRUTTI GORE	Household Medical Waste Management
37	NIKITA PRALHAD ASWAR	Hospital Waste Management And Environmental Assessment
38	NIRMAL BHARAT KINGE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
39	OM SAMADHAN LODHE	Solid Medical Waste Management Report
40	PALLAVI VITTHAL GOND	Labour Mobility And Migrants of rural areas
41	PRANAV SUNIL DESHMUKH	Labour Mobility And Migrants of tribal area of Jalgaon Jamod
42	PRATHAMESH GAJANAN DESHMUKH	Labour Mobility And Migrants of tribal area of Sangrampur
43	PRAVIN PURUSHOTTAM KHARCHE	Disposal of plastic containers use in food packaging
44	PRIYANKA ANIL SHIMBRE	A problem of non-disposable paper cups
45	PRIYANKA JAYDIPSING JADHAO	Effect top plastics on human health and environment
46	RAJVAIBHAO MADHUKAR JADHAO	Plastic waste management
47	RAJVIRU VASANTRAO SHRINATH	Implementation of 4R: reduce reuse recover recycle
48	RAJWARDHAN PRAMOD INGLE	Solid waste management of municipal Council
49	RENUKA GANESH KHIRDEKAR	Solid waste management at Gram Panchayat level
50	ROHAN GOVINDA BORADE	Management of medical waste
51	ROSHAN SHRIKRUSHNA BADHE	Management of non-hazardous and biodegradable solid waste
52	SANKET RAJU ADHAV	Household Medical Waste Management
53	SARTHAK RAJAN DESHPANDE	Hospital Waste Management And Environmental Assessment
54	SAURABH SANTOSH DAWANGE	Biomedical Waste Treatment Facilities And Innovative Medical Waste Management
55	SAURABH VIJAY BHAGAT	Solid Medical Waste Management Report

		•
56	SHAIKH ABUSUFIYAN SHAIKH ANEES	Labour Mobility And Migrants of rural areas
57	SHIVDIP KISAN UMRAVATE	Labour Mobility And Migrants of tribal area of Jalgaon Jamod
58	SHRADDHA DNYANESHWAR RAHANE	Labour Mobility And Migrants of tribal area of Sangrampur
59	SHREYA VIJAY BORKAR	Disposal of plastic containers use in food packaging
60	SHRIRANG GANESH KURHE	A problem of non-disposable paper cups
61	SHUBHAM JAGANNATH KARANGALE	Effect top plastics on human health and environment
62	SHWETA BALU GAWAI	Plastic waste management
63	SK IQBAL SK MOHAMMAD	Implementation of 4R: reduce reuse recover recycle
64	SNEHAL PANDURANG TAYDE	Solid waste management of municipal Council
65	SUMIT ABHAY GHATOL	Solid waste management at Gram Panchayat level
66	SUVARNA EKNATH BHAGAT	Management of medical waste
67	TEJAS ANIL DHOPTE	Management of non-hazardous and biodegradable solid waste
68	TUSHAR ARUN SAMDUR	Disposal of plastic containers use in food packaging
69	VAIBHAV SHRIKRUSHNA WANKHEDE	A problem of non-disposable paper cups
70	VAISHNAVI AVINASH DESHMUKH	Effect top plastics on human health and environment
71	VAISHNAVI GAJANAN BAHURUPI	Plastic waste management
72	VALMIK SANJAY SAPKAL	Implementation of 4R: reduce reuse recover recycle
73	VIVEK VILAS MANKAR	Solid waste management of municipal Council
74	YADNESH SANTOSH SAWADATKAR	Solid waste management at Gram Panchayat level
75	YASH VIJAYRAO KHUPSE	Management of medical waste
76	YASHRAJ RAJENDRA DESHMUKH	Management of non-hazardous and biodegradable solid waste



## भारतीय विज्ञान शिक्षा एव अनुसंधान संस्थान कोलकाता

(भारत सरकार के शिक्षा मंत्रालय के अधीन एक स्वायत्त संस्थान)

#### INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA

(An autonomous Institute established by Ministry of Education, Government of India)

SRP-2023/058 July 17, 2023

#### **TO WHOMSOEVER IT MAY CONCERN**

### This is to certify that

**Anju Shivdas Paliwal** 

a student of

**Amravati university** 

has satisfactorily completed a Summer Project on

"Conjugated polymer nanoparticles for photocatalysis"

Under the supervision of

**Prof. Sanjio S. Zade** of

Department of Chemical Sciences

(Project Duration: 6/23/2023 to 8/10/2023)



Kripabandhu Ghosh Kripabandhu Ghosh

**Coordinator Summer Research Project** 

Sangita Sen

Sangita Sen
Coordinator Summer Research Project

Runi De

Rumi De Coordinator Summer Research Project



#### **CERTIFICATE**

It is certified that the summer research work included in the project report entitled "Synthesis of Norbornene-Based Dopamine Derivatives as New Potential Antibacterial Agent" has been carried out by Mr. Akshay Janglu Ingle under my supervision and guidance. The content of this project report has not been submitted elsewhere for the award of any academic and professional degree.

August 9th ,2023

**IISER Kolkata** 

Signature of Supervisor

Raja Shuman

(Dr. Raja Shunmugam)

**Project Supervisor** 

RAJA SHUNMUGAM PAR.

Polymer Research Centre (PRC)
Centre for Advanced Functional Materials (CAP)
Department of Chemical Sciences
Indian Institute of Science Education and Research (CAP)
Michanous - 741246



## भारतीय विज्ञान शिक्षा एव अनुसंधान संस्थान कोलकाता

(भारत सरकार के शिक्षा मंत्रालय के अधीन एक स्वायत्त संस्थान)

#### INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA

(An autonomous Institute established by Ministry of Education, Government of India)

SRP-2023/076 July 17, 2023

#### **TO WHOMSOEVER IT MAY CONCERN**

### This is to certify that

Rutuja Yadgire

a student of

**G S College Khamgaon** 

has satisfactorily completed a Summer Project on

"Synthesis of Photocatalysts and its Applications"

Under the supervision of

Dr. Devarjaulu Sureshkumar

ot

Department of Chemical Sciences

(Project Duration: 6/6/2023 to 8/10/2023)



Kripabandhu Ghosh Kripabandhu Ghosh

Sangita Sen
Coordinator Summer Research Project

Sangita Sen

Runi De

Rumi De Coordinator Summer Research Project



Vidarbha Shikshan Prasarak Mandal's

#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





# In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Aishwarya M. Dhopate

For successfully completing summer research project (online) entitled **Regio and Stereoselective Hydrothiolation of Terminal Alkynes by Using CuSo4/Na-Ascorbate** under the mentorship of **H S Chandak**, department of **Chemistry** during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar

Principal



Vidarbha Shikshan Prasarak Mandal's

#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





# **In-house Summer Research Program 2022-23**

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Akanksha V. Satao

For successfully completing summer research project (online) entitled **Biodiversity Aspects of Dragonflies in Khamgaon Area of Buldhana District**" under the mentorship of **G B Kale**, department of **Zoology** during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

**Dr H S Chandak** 

Coordinator, IQAC

Dr D S Talwankar

Principal



Vidarbha Shikshan Prasarak Mandal's

#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





# In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Akshad S. Sharma

For successfully completing summer research project (online) entitled **A Study on growth of employment in India from the year 2014- 2022** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC

**Dr D S Talwankar**Principal



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Ankita S. Wankhade

For successfully completing summer research project (online) entitled **Purchasing Tendency of Indian Consumer Towards Online Trading/Business** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Anuradha S. Jadhav

For successfully completing summer research project (online) entitled "A Facile stereoselective synthesis of (Z)- Vinyl Sulfides via Hydrothiolation of Alkynes with Thiols". under the mentorship of H S Chandak, department of Chemistry during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Barkha G. Panjawani

For successfully completing summer research project (online) entitled **Multicomponent synthesis of substituted amino pyridine** under the mentorship of **H S Chandak**, department of **Chemistry** during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Bhagyashree R. Bharambe

For successfully completing summer research project (online) entitled **भारतातील** वाढत्या बेरोजगारीची कारणे under the mentorship of **K S Gulhane**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Dhanashree S. Dhake

For successfully completing summer research project (online) entitled **Website of Diamonds** under the mentorship of **A A Tayde**, department of **Computer Science** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Diksha D. Sadavarte

For successfully completing summer research project (online) entitled **Statistical** analysis of census data of khamgaon taluka under the mentorship of **V S Athawar**, department of **Statistics** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Dnyaneshwar H. Gaygol

For successfully completing summer research project (online) entitled **study traditional medicinal plant in khamgaon region** under the mentorship of **D S Talwankar**, department of **Botany** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Ganesh P. Bhise

For successfully completing summer research project (online) entitled "Interactive Information System of some preserved specimen of Animals in Zoology Laboratory of G. S. Science, Arts and Commerce College, Khamgaon by Using QR Code" under the mentorship of P E Ajmire, department of Computer

| luring the academic se

Dr P V Ubale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Gayatri P. Dhole

For successfully completing summer research project (online) entitled A study of Liquor and Tobacco Consumption in Umara Atali, Khamgaon, Maharashtra under the mentorship of M O Wankhade, department of Statistics during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Gayatri V. Patale

For successfully completing summer research project (online) entitled **Growing E-commerce sector in India** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Komal S. Tathe

For successfully completing summer research project (online) entitled **My Online Meal** under the mentorship of **A A Tayde**, department of **Computer Science**during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Krishnakumar V. Sharma

For successfully completing summer research project (online) entitled **Scope of IT Sectors** under the mentorship of **A A Tayde**, department of **Computer Science** during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Nandini V. Satao

For successfully completing summer research project (online) entitled **Distribution of Butterfies in Khamgaon taluka of Buldhana District in Maharashtra** under the mentorship of **G B Kale**, department of **Zoology** during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

**Dr H S Chandak** 

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Nikita D. Pawar

For successfully completing summer research project (online) entitled **ECONOMIC STUDY OF SOYABEAN PRODUCER FARMERS IN PIMPRI GAWALI GRAM** under the mentorship of **S T Warade**, department of **Economics** during the academic session 2022-23.

Dr P V Ubale

Coordinator, RAC

Dr H S Chandak

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Pathan Yasmin Taslim Khan

For successfully completing summer research project (online) entitled **Metal free** synthesis N-ligated phthalimide derivatives under the mentorship of H S Chandak, department of Chemistry during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Pawankumar D. Chavhan

For successfully completing summer research project (online) entitled **Regio and streioselectivity of hydrothiolation in alkyne** under the mentorship of **H S Chandak**, department of **Chemistry** during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Poonam V. Mundhe

For successfully completing summer research project (online) entitled **A study of e- banking business in India in last 2 year** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

# Certificate awarded to Pragati S. Deoche

For successfully completing summer research project (online) entitled **Animation** of **Rocket launching** under the mentorship of **A A Tayde**, department of **Computer Science** during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Sagar Ware

For successfully completing summer research project (online) entitled **DOCUMENTATION OF WILD MEDICINAL PLANTS FROM ATALI REGION** under the mentorship of **D S Talwankar**, department of **Botany** during the academic session 2022-23.

Dr P V Übale

Coordinator, RAC

**Dr H S Chandak** 

Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Sakshi R. Ghanokar

For successfully completing summer research project (online) entitled **STUDY ON START- UP IN INDIA(2022-23)** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Shruti N. Katkar

For successfully completing summer research project (online) entitled **Statistical Analysis of Census Data of Nimgaon village** under the mentorship of **V S Athawar**, department of **Statistics** during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Tejaswini D. Bhagat

For successfully completing summer research project (online) entitled **A study of jandhan Yojana** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to

Tushar S. Patil

For successfully completing summer research project (online) entitled **Music Player** under the mentorship of **A A Tayde**, department of **Computer Science** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Vaishali V. Mundhe

For successfully completing summer research project (online) entitled ढोरपगावातील अॅटोरिक्षा चालविणाÚया चालकांच्या आर्थीक स्थितीचे अध्ययन under the mentorship of R Gawale, department of Economics during the academic session 2022-23.

Dr P V Übale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC

Dr D S Talwankar



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Vaishnavi A. Gadekar

For successfully completing summer research project (online) entitled taxonomy and systematic study of malvaceae family under the mentorship of A V Padghan, department of Botany during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak Coordinator, IQAC



#### G. S. Science, Arts and Commerce College, Khamgaon

Affiliated to Sant Gadge Baba Amravati University, Amravati Listed u/s 2 (f) and 12 (B) Of the UGC Act Reaccredited by NAAC with A grade (CGPA 3.08)





### In-house Summer Research Program 2022-23

Conceptualized by Research Advisory Committee (An initiative of IQAC)

### Certificate awarded to Vaishnavi R. Bhopale

For successfully completing summer research project (online) entitled **A study on start-up business in India last two year** under the mentorship of **A D Bhosale**, department of **Commerce** during the academic session 2022-23.

Dr P V Ubale Coordinator, RAC

Dr H S Chandak
Coordinator, IQAC



### Microspectra Software Technologies Pvt. Ltd.

Date: 31/05/2023

To,

The Principal

G.S. Science, Arts & Commerce College, Khamgaon

**Subject: Completion of Student Internship Training** 

Respected Sir,

I am writing to inform you that the following students have successfully completed their Internship at MSTPL from 16th February to 26th February 2023. The focus of their internship was "UI/UX Development."

The students demonstrated commendable dedication throughout the 60-hour Internship Training Program. They actively engaged in the program and have delivered a project that showcases excellent design skills.

We would like to express our gratitude for allowing these students to participate in this internship. Their involvement has been a valuable contribution to their professional growth and the enhancement of their practical skills.

Sr. No.	Name of Students	Sr. No.	Name of Students
1	Arpita Avinash Narkhede	11	Nikhil Sachinkumar Chikhalkar
2	Ashwini Ananta Borse	12	Pallavi Ramesh Gayakwad
3	Ashwini Suresh Patade	13	Payal Shyamrao Thakare
4	Bhagyashri Prakash Patil	14	Pragati Santosh Deoche
5	Gauri Ravindra Pathak	15	Rushikesh Kailas Mahale
6	Gauri Suresh Bharate	16	Snehal Anil Bharambe
7	Komal Sudhakar Tathe	17	Swati Bhagwan Shelkar
8	Kunal Tanaji Jangle	18	Tejaswini Dinkarrao Pawar
9	Mayuri Sandip Narkhede	19	Vaishnavi Anil Kalne
10	Namrata Manohar Hage	20	Vishal Gajanan Wakte

Thank you for your continued support in nurturing the future talents of our institution.

Reg. No. 20 Technology (September 1997)

Sincerely,

HR, MSTPL



### Microspectra

Software Technologies Pvt.Ltd.

#### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microspectra.in

## CERTIFICATE

### Internship Training Programme

This Certificate is proudly presented to

Date	:	02	03	2023
		17%	6.0	

VAISHNAY	I A. KALNE
Mehsite	Development

In appreciation for your successful Internship Training Programme as an intern at

### MICROSPECTRA SOFTWARE TECHNOLOGIES PVT. LTD.

The internship was conducted between

16/02/2023 to 26/02/2023

Founder & CEO



Deepavali Patil



### Microspectra

Software Technologies Pvt.Ltd.

### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microspectra.in

## CERTIFICATE

Internship Training Programme

This Certificate is proudly presented to

Date: 02/03/2029

ASHLING S. PATADE

Mebsite Development

In appreciation for your successful Internship Training Programme as an intern at

MICROSPECTRA SOFTWARE TECHNOLOGIES PVT. LTD.

26/02/2023

Founder & CEO



Deepavali Patil



Software Technologies ProLto.

### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microscectra.in

# CERTIFICATE

Internship Training Programme

This Certificate is proudly presented to

PAYAL S. THAKARE
Mebsite Development
COETMARE TECHNOLOGIES PVI. EID.
The internship was conducted between

Vijay A. Tathe Founder & CEO



Deepavali Patil

Date : 02/03/2013



Software Technologies Pvi Ltd

### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microspectra in

# CERTIFICATE

Internship Training Programme

This Certificate is proudly presented to

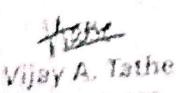
Date

PRAGATI S. DEOCHE

Website Development

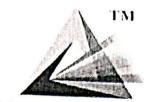
In appreciation for your successful Internship Training Programme as an internal

MICROSPECTRA SOFTWARE TECHNOLOGIES PVT. LTD.









### Microspectra

Software Technologies Pvt.Ltd.

### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microspectra.in

## CERTIFICAT

## **Internship Training Programme**

This Certificate is proudly presented to

This Certificate is proudly presented to Date: 02/03/2023
PALLAVI R. GAIKWAD
Hebsite Development
n appreciation for your successful Internship Training Programme as an intern at
MICROSPECTRA SOFTWARE TECHNOLOGIES PVT. LTD.
The internship was conducted between
HWALL

Vijay A. Tathe Founder & CEO



Deepavali Patil



### Microspectra

Software Technologies Pvt.Ltd.

#### CIN U72200MH2015PTC267768

ISO 9001-2015 Certified Company www.microspectra.in

## CERTIFICATE

### Internship Training Programme

This Certificate is proudly presented to

Date	02	103	2123
- / -	-	and the second	

MAYURI	S. WARKFIEDE
Mebsite	Development
n appreciation for your successful	Internship Training Programme as an intern at
MICROSPECTRA SOFT	WARE TECHNOLOGIES PVT. LTD.
	10/02/2002 10 26/02/2023

Deepavali Patil

148

Vijay A. Tathe