

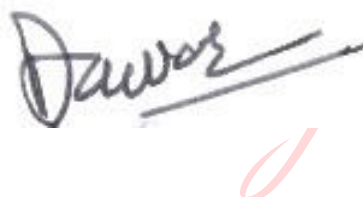
G S Science, Arts and Commerce College, Khamgaon

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Additional file

List of supporting documents

S. N	Details												
1	<p>Proofs for participation in Summer Research Program:</p> <ul style="list-style-type: none"> • Policy for promotion of Summer Research: https://gsck.ac.in/pdf/Policy For Promotion of Summer Research GSCK.pdf • Students who undertook summer research at premier institute: https://gsck.ac.in/research.php#srepro • Annual reports of the In-house Summer Research Program: <ul style="list-style-type: none"> ✓ 2022-23: https://gsck.ac.in/pdf/Consolidated report on Summer Research 2022-23.pdf ✓ 2021-22: https://gsck.ac.in/pdf/Consolidated report on Summer Research 2021-22.pdf ✓ 2020-21: https://gsck.ac.in/pdf/Consolidated report on Summer Research 2020-21.pdf ✓ 2019-20: https://gsck.ac.in/pdf/Consolidated report on Summer Research 2019-20.pdf 												
3	Representative Proof for projects completed by the students as a part of curriculum												
4	Proof for internships completed by the students												
5	<p>Proofs for Guest lecture, Field work, study tour, excursion, students' parliament, seminar, quiz, poster competition, essay writing competition, RBPT etc.</p> <table border="1" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Title</th> <th style="text-align: left;">Link to the report</th> </tr> </thead> <tbody> <tr> <td>Guest lectures, Poster competitions etc</td> <td> https://drive.google.com/file/d/1UUbOSofaQhvTVQsgDu8kiTL0BN9tEmMI https://drive.google.com/file/d/1MNVWjKTT-OZP1Lc1VbezsNrpap3we9Kej https://drive.google.com/file/d/1D1zCdZ2oDJwPMst0l76luQLR-jlmhrmm https://drive.google.com/file/d/1I-JDNlcrGCFQWwGuNVm3nzu4S8FAW5A </td> </tr> <tr> <td>Field visit and educational tour</td> <td> https://drive.google.com/file/d/14e7-3M0u_2MKruN7JHpyMVZh7CUnbZYL https://drive.google.com/file/d/1QA0lud95n1aiOYTnsUvpwYe6eY4wku4M </td> </tr> <tr> <td>Elocution competition</td> <td> https://docs.google.com/document/d/1KQlv2owyW6Y6Llk-q3XCgW5xlm0GZBYs https://drive.google.com/file/d/1YzwpgePaykTPPW56Riqfak_XIAZ4vQtb </td> </tr> <tr> <td>Quiz Competition</td> <td>https://docs.google.com/document/d/1L-f7Xzv5r6KCslVawakbJHYLIWfbaSA</td> </tr> <tr> <td>RBPT</td> <td>https://drive.google.com/file/d/1U-PAWJOUARDDJ5_xsaUpatblz5g1GGSW</td> </tr> </tbody> </table>	Title	Link to the report	Guest lectures, Poster competitions etc	https://drive.google.com/file/d/1UUbOSofaQhvTVQsgDu8kiTL0BN9tEmMI https://drive.google.com/file/d/1MNVWjKTT-OZP1Lc1VbezsNrpap3we9Kej https://drive.google.com/file/d/1D1zCdZ2oDJwPMst0l76luQLR-jlmhrmm https://drive.google.com/file/d/1I-JDNlcrGCFQWwGuNVm3nzu4S8FAW5A	Field visit and educational tour	https://drive.google.com/file/d/14e7-3M0u_2MKruN7JHpyMVZh7CUnbZYL https://drive.google.com/file/d/1QA0lud95n1aiOYTnsUvpwYe6eY4wku4M	Elocution competition	https://docs.google.com/document/d/1KQlv2owyW6Y6Llk-q3XCgW5xlm0GZBYs https://drive.google.com/file/d/1YzwpgePaykTPPW56Riqfak_XIAZ4vQtb	Quiz Competition	https://docs.google.com/document/d/1L-f7Xzv5r6KCslVawakbJHYLIWfbaSA	RBPT	https://drive.google.com/file/d/1U-PAWJOUARDDJ5_xsaUpatblz5g1GGSW
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Elocution competition	https://docs.google.com/document/d/1KQlv2owyW6Y6Llk-q3XCgW5xlm0GZBYs https://drive.google.com/file/d/1YzwpgePaykTPPW56Riqfak_XIAZ4vQtb												
Quiz Competition	https://docs.google.com/document/d/1L-f7Xzv5r6KCslVawakbJHYLIWfbaSA												
RBPT	https://drive.google.com/file/d/1U-PAWJOUARDDJ5_xsaUpatblz5g1GGSW												
6	<p>Proof for use of IT Tools and resources:</p> <ul style="list-style-type: none"> • Media centre and English Language Lab facilities are available details can be found at https://gsck.ac.in/facility.php?#mcenter • Link to Moodle page: https://moodle.gsck.ac.in/ • Screenshots of Moodle LMS/ Google classrooms: • List of E-resources used: 												



Digitally signed by Dr
Dhananjay S. Talwankar,
Principal, G S Science, Arts
and Commerce College,
Khamgaon
Date: 2024.04.26 11:49:13
+05'30'

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

2022-2023

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

Department of computer Science and Application

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

Sant Gadge Baba Amravati University Amravati

2022-2023

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 Amravati University Amravati

2022-2023

G. S. Arts Science & Commerce College, Khamgaon

Department of the computer Science and Application




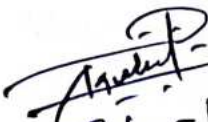
CERTIFICATE


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 Amravati University of Session 2022-2023.

Date: 7/5/2023

Place:


Prof. R. S. Dhoot
Project Guide


External Examiner


Dr. P. E. Ajmire
(H.O.D)
Department Computer
Science & Application
Dr. P. E. Ajmire
Professor & Head
Dept. of Computer Science
G.S. College, Khamgaon.

“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 : / /2023

Place : Khamgaon



Signature of the Supervisor

Dr. G. B. Kale
Head

Department of Zoology
G. S. Sci., Arts & Commerce College
Khamgaon-44303 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

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Date : 12/05/2023

Place : Khamgaon

Signature of the Supervisor



Dr. G. B. Kale


External Examiner




Internal Examiner

12/05/2023

A Project Report On
**“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.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

Certificate

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

H Chandak

Prof. HemantKumar S. Chandak

H Chandak

Prof. HemantKumar S. Chandak
(HOD)

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

I have examined
the project

H Chandak
8.5.23

A Project Report On
“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

Certificate

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Date: 7.1.5.2023
Place: Khamgaon

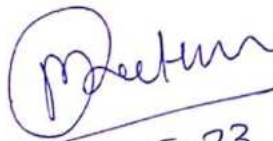
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Professor & Head
Department of Chemistry
G.S. Sci. Arts & Comm. College,
Khamgaon, Dist. Buldhana.

Prof. H. S. Chandak

Dr. H. S. Chandak
Professor & Head,
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Khamgaon, Dist. Buldhana.

Prof. Hemantkumar S. Chandak
(HOD)

I have examined
the project


8.5.23

“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,
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(2022 - 2023)

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Date : / /2023

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Head

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Date : 12/05/2023

Place : Khamgaon

Signature of the Supervisor



Dr. G. B. Kale


External Examiner




Internal Examiner

12/05/2023



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ISO 9001-2015 Certified Company

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Vijay A. Tathe

Founder & CEO



Deepavali Patil

HR



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PAYAL S. THAKARE

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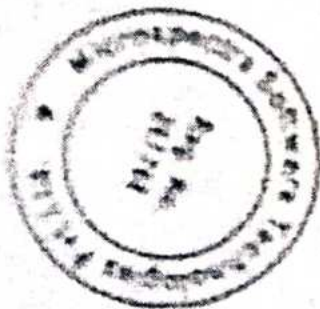
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MAYURI S. MARKEDGE

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Deepavali Patil

Vijay A. Tathe
Founder & CIO

G S Science, Arts and Commerce College, Khamgaon

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT-enabled tools including online resources for effective teaching and learning process

Proofs for ICT Tools used

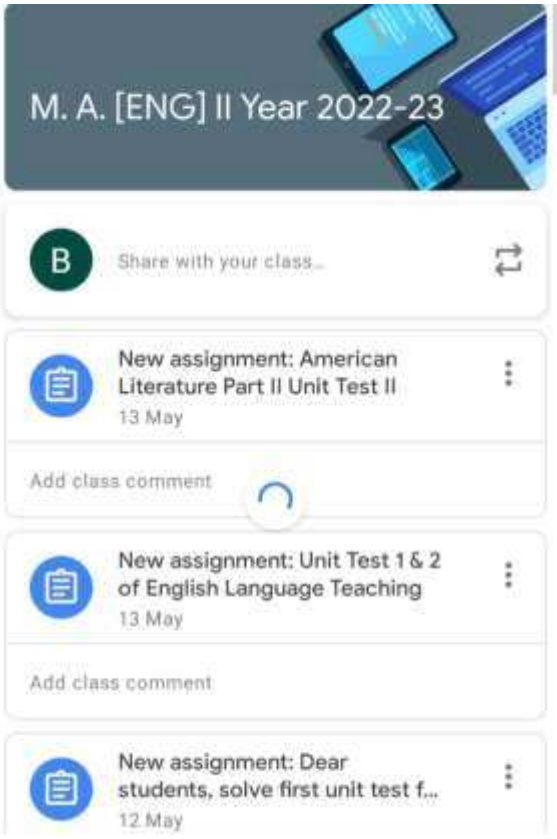

- Media centre and English Language Lab facilities are available details can be found at <https://gsck.ac.in/facility.php?#mcenter>
- Link to Moodle page: <https://moodle.gsck.ac.in/>
- Representative Screen shot of the Moodle Page:

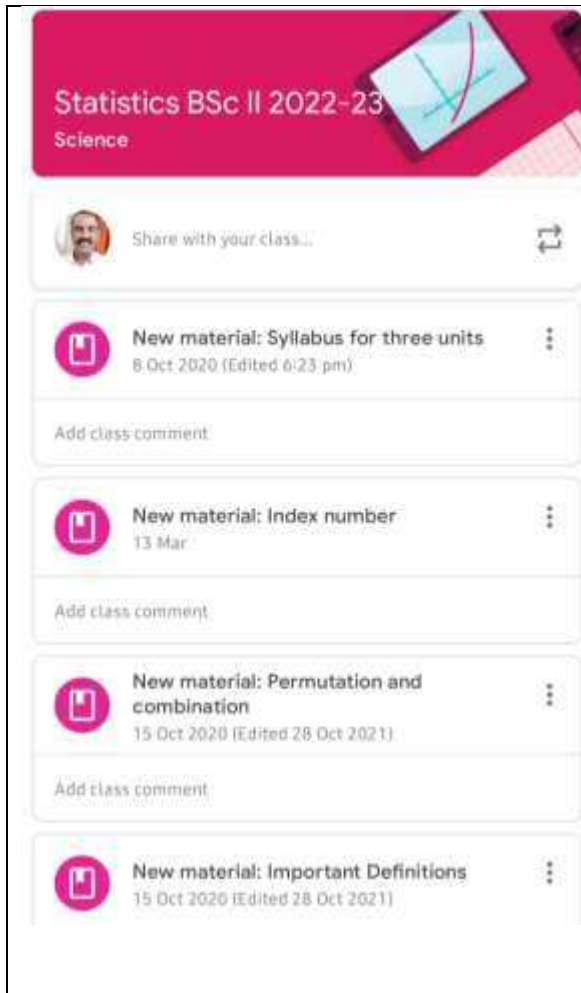
The image displays two screenshots of the Moodle Learning Management System (LMS) interface. The top screenshot shows the 'Course overview' page for 'moodle.gsck.ac.in/my/courses.php'. It features a navigation bar with 'Home', 'Dashboard', and 'My courses'. Below the navigation bar, there are filters for 'All', 'Search', 'Sort by course name', and 'Summary'. A list of courses is displayed, including 'Acid & Bases & Virtual Lab', 'Advanced Inorganic Chemistry', 'AEC1 to DSC2 Structural Chemistry', 'Analytical Chemistry I', and 'Analytical Chemistry II'. The bottom screenshot shows a detailed view of a 'Bridge Course'. The page includes a navigation bar with 'Home', 'Dashboard', and 'My course'. The main content area is titled 'Bridge Course' and includes a 'Course Settings' menu. Under 'About the Course', there is a section for 'Arrangements' and a 'Welcome to the Bridge Course' message. The course description states: 'This course will be certainly helpful to make the students competent to take PG courses and also to crack examination like NET/ SET. Course Outcomes (Intended): This is a very comprehensive course for Organic Chemistry designed for all University level students with basic General Chemistry knowledge. Probable Course Outcomes are: Students will learn how to name and draw the structure of organic compounds, understand their reactions and behavior, understand their synthesis, and in turn, this course will serve as a stepping stone in understanding your surroundings at a micro level. Students would realize the importance of reaction intermediates in understanding reaction mechanisms.'

- **Google classroom: Learning Management Software.**

Classroom is a free web service for academic institutions, non-profit organizations, and anyone with a personal Google Account. It is a tool to create a virtual classroom where a teacher can freely distribute learning material and give instructions to the students who can enroll themselves with the help of their Gmail ids. Classroom makes it easy for learners and instructors to connect inside and outside the physical learning space. Many teachers in our college are using Google classroom as a Learning Management System. Students are invited to join classroom by invitation through email/ by sharing class code. Teachers can create classes, distribute assignments, communicate, and stay organized, all in one place. Students can see assignments on the To-do page, in the class stream, or on the class calendar. All class materials are automatically filed into Google Drive folders. Classroom works with other Google tools like Google Docs, Calendar, Gmail, Drive, and Forms. Primarily, it is used to streamline the process of sharing lecture notes, presentations, video lectures and web-links of academic content. It is also being used for creating and distributing assignments.

Screen shots of Google Classrooms of few teachers

<p>Dr. P P Thakur</p> 	<p>Dr.Smt. P A Taori</p> 
<p>Dr. M O Wankhede.</p>	<p>Dr. P S Bodkhe</p>



Dr. P E Ajmire



Some E-resources developed by faculty members:

Personal website: www.ppthakur.com

You Tube channel:

- <https://www.youtube.com/@hemantchandak5764>
- <https://www.youtube.com/@anandbhosalcommercetutori6684>
- <https://www.youtube.com/@GSCOLLEGEKHAMGAON>
- <https://www.youtube.com/@PrithvirajThakur>

Representative List of E-resources used by the faculty members:

1. <https://nptel.ac.in/courses>
2. Basics of Inorganic Chemistry - <https://nptel.ac.in/courses/104101121>
3. VSEPR- <https://nptel.ac.in/courses/104101090>
4. Symmetry and Group Theory: https://onlinecourses.nptel.ac.in/noc22_cv40/preview
5. Co-ordination chemistry (chemistry of transition elements)-
<https://nptel.ac.in/courses/104105033> and <https://nptel.ac.in/courses/104105085>
6. Ligational Aspects of Diatomic molecules- <https://nptel.ac.in/courses/104106064>
7. Stereochemistry: <https://chem.ucr.edu/sites/default/files/2019-10/Chapter4.pdf>
8. Amrita Virtual Lab: <https://vlab.amrita.edu/index>.
9. Organic Synthesis: <http://orgsyn.org/Default.aspx>
10. <https://nmr-challenge.uochb.cas.cz/>
11. https://virtuallabs.merlot.org/vl_math.ht
12. www.ListMuse.com
13. <https://interestingliterature.com>
14. www.poetryfoundation.org
15. <https://epgp.inflibnet.ac.in/>