



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune
(Reaccredited with 'A' Grade by NAAC)
Affiliated by Savitribai Phule Pune University, Pune

CRITERION II - TEACHING-LEARNING AND EVALUATION

AQAR 2022-23

2.3 TEACHING - LEARNING PROCESS

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences

List of Documents:

- 1. Student Centric Methods displayed in college campus.**
- 2. Summary of student centric methods used (sample).**
- 3. Record of student centric methods used (sample).**
- 4. Glimpse of student centric methods used.**

Student Centric Methods displayed in college campus

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College Manchar,
 Tal. Ambegaon, Dist. Pune, 410503
 Affiliated to Savitribai Phule Pune University
 NAAC Accredited 3rd Cycle "A" Grade College (CGPA 3.09)

STUDENT CENTRIC TEACHING AND LEARNING METHODS USED

Experiential Learning Methods

- ▶ Practicals
- ▶ Industrial/ Field Visits
- ▶ Field Work
- ▶ Study Tour
- ▶ Workshops
- ▶ Projects
- ▶ Hands on Training
- ▶ Short Term Course
- ▶ Career Oriented Course
- ▶ On Job Training/ Internship
- ▶ Budget Preparation & Discussion
- ▶ Role Play
- ▶ Peer Teaching

Participative Learning Methods

- ▶ Conference/ Seminars
- ▶ Student Seminars
- ▶ Group Discussion
- ▶ Quiz & Debates
- ▶ Digital Newsletter
- ▶ Departmental Fests
- ▶ 3D Models & Poster Prep
- ▶ Guest Lecture
- ▶ Extension Activities
- ▶ Book Review
- ▶ Rally
- ▶ MOOCs
- ▶ NSS/ NCC/ Sport Activities
- ▶ Celebration of Various Days

Problem Solving Methods

- ▶ Projects
- ▶ Survey
- ▶ NGPE Guidance
- ▶ NET SET Workshop
- ▶ Z to A Approach
- ▶ Mnemonics
- ▶ Assignments on Problems
- ▶ Quiz
- ▶ Field Work
- ▶ Quadrant Method
- ▶ Case Study
- ▶ Problems on Biochemistry
- ▶ Problems on Genetics
- ▶ RBPT

ICT Enabled Tools

- ▶ YouTube Channel
- ▶ Virtual Laboratory (IIT-B)
- ▶ Animated Videos
- ▶ Power-point Presentation
- ▶ Softwares – Maxima, Desmos, Origin, Verilog, Dev C ++, Arduino, GIS, RS, etc.
- ▶ Google Classrooms
- ▶ Blogs
- ▶ Rayat ERP
- ▶ WhatsApp Groups
- ▶ Google Meet
- ▶ Virtual Classroom
- ▶ Microsoft Services
- ▶ Zoom

www.digim@975996655



STUDENT CENTRIC ACTIVITIES

Name of department : B.Sc Biotechnology Academic Year: 2022-23

SUMMARY

Sr. No.	Student Centric Activities	Activities organized	Date/ No.	No. of Beneficiaries
1.	Experiential Learning	Example 1. Industrial Internship to Bhagyalxmi Dairy Pvt Ltd.	20-03-2023 To 10-04-2023	13
2.	Participative Learning	Example 1. Webinar On Importance of Biotechnology 2. Short term course in Plant Tissue Culture	15 /10/2022 01/02/2023 To 30/03/2023	59 04
3.	Problem Solving Methods	Example 1. Assignments on problem-based questions	01/12/2021	13
4.	ICT methods used	Examples 1. List of ppt 2. List of Recorded videos 3. Webinars	25 02 01	13 13 13



		4. Virtual labs	10	13
		5. Animated Videos	07	13


Prepared by

M.E. Ingule, D.D



HOD
Department of Biotechnology
Anasaheb Awate College, Manchar

**Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune**

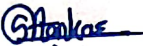
STUDENT CENTRIC ACTIVITIES

Name of department : B. Voc. Food Processing and Quality Management Academic Year: 2022-23

SUMMARY

Sr. No.	Student Centric Activities	Activities organized	Date/ No.	No. of Beneficiaries
1.	Experiential Learning	1. Example 2. Practicals 3. Field visit to Mapro Foods Pvt Ltd., Wai 4. Educational tour to Bakery experiential unit, Dapoli 5. Interviews by students 6. On the job training/ internship 7. Hands on workshops: Dairy workshop 8. Survey 9. Any other	21/04/2023 22/04/2023 01/02/2023 to 28/02/2023 1/09/2022 to 5/09/2022	10 10 17
2.	Participative Learning	10. Example 11. Quiz 12. National Science Day 13. Departmental fests 14. Seminars/ webinars/ conferences 15. Avishkar 16. Shark tank activity 17. Major projects 18. Minor Projects 19. Short term course in 20. MOOC Courses 21. Any other	16/08/2023 15/09/2022 10	 13 10

3.	Problem Solving Methods	22. Example 23. Assignments on problem-based questions 24. Any other	15	17
4.	ICT methods used	25. Examples 26. List of PPT 27. List of videos 28. Webinars 29. Virtual labs 30. Software's used 31. Any other	20 3	17 17


Prepared by


Approved by
Head
Dept. of B. Voc
(Food Processing & Quality Management)
Annasaheb Awate College, Manchar



**Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune**

STUDENT CENTRIC ACTIVITIES

Name of department : **B.voc (Accounting and Taxation)** Academic Year: **2022-2023**



SUMMARY

Sr. No.	Student Centric Activities	Activities organized	Date/ No.	No. of Beneficiaries
1.	Experiential Learning	Example 1. Field visit to	1 visit	19
		2. On the job training/ internship	51 OJT report 12 black books	64
2.	Participative Learning	Example 1. Quiz	1	12
		2. Group discussion	1	26
		3. Departmental fests	Food festival	16
		4. Students' seminars	PPT	All Student (26)
3.	Problem Solving Methods	Example 1. Assignments on problem-based questions	Assignments	All Student (26)
4.	ICT methods used	Examples 1. Virtual labs	21 COMPUTERS 2 PROJECTORS	All Student (26 student)
		2. Softwares used	Tally ERP-9 Tally prime	12

STUDENT CENTRIC ACTIVITIES

Name of department : Zoology

Academic Year: 2022-23

SUMMARY

Sr. No.	Student Centric Activities	Activities organized	Date/ No.	No. of Beneficiaries
1.	Experiential Learning	Example 1. Practicums 2. Field visit to Water Body College Campus 3. Hands on workshops - Apiculture 4. Project	Yes 12/11/2022 24/05/2023 Yes	All 39 15 09
2.	Participative Learning	Example 1. Group discussion 2. Departmental fests 3. International Webinar on Wetland Birds 4. Guest Lecture on "Snakes Awareness" 5. Yuvtarang 6. Students' seminars 7. Short term course in Apiculture	05/12/2022 07/10/2022 13/10/2022 03/03/2023 01/12/2022	08 12 90 08 05
3.	Problem Solving Methods	Example 1. Assignments on problem-based questions	Yes	09
4.	ICT methods used	Examples 1. PPT Bank 2. Number of videos on YouTube 3. Google Classroom 4. Personal Zoom	80 17 04 05	09 09 09 09

Prepared by

Approved by



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune
Department of Mathematics

2.3 Teaching Learning process (2022-23)

Sr. No.	Student Centric Activities	Activities organized	Date	No. of Beneficiaries
1.	Experiential Learning	1. Field visit to Morde foods Pvt Ltd 2. Social Survey	23/05/2023	04 04
2.	Participative Learning	1. Workshop 2. Avishkar 3. Students' seminars	02/03/2023 03/03/2023 24/04/2023	04 04 04
3.	Problem Solving Methods	1. Assignments on problem-based questions	-	04
4.	ICT methods used	1. List of presentations (28) 2. List of videos (14) 3. Software used - Maxima, Geogebra, Desmos, Python, LaTeX		


Head

Department of Mathematics

Rayat Shikshan Sanstha's
ANNASAHEB AWATE COLLEGE, MANCHAR, TAL-AMBEGAON, DIST-PUNE
Department of B. Voc. (Food Processing & Quality Management)

Educational Tour Report
Academic Year 2022-2023

Bakery-Experimental Learning Unit, Dapoli.

Type of activity: Educational tour

Place: Bakery- Experimental Learning Unit, Dapoli

Date: 22/ 04/ 2023

Beneficiaries: 10

Purpose:

In conclusion, it can be said that 'Industrial Visit' is a most practical approach towards learning through interaction, working practices etc. and hence gives a perfect reality check to the students.

1. Industrial visit gives the students an exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms.
2. Industrial visit helps students to combine their theoretical knowledge of Food Processing operations with the practical knowledge of its actual functioning.
3. When pursuing a professional degree like Food Processing and Quality Management, industrial visit has its own importance for students because only the theoretical knowledge is not sufficient for their proper understanding of the actual food processing operations at the ground level.
4. The practical knowledge of how a food processing business can be started and what are the real life challenges being faced can only be learnt through have practical experience from industrial visits.
5. Another important perk of going for an industrial visit is that it acts as a bridge between the student and their dream company. The chances of building-up a good relationship with the employees and actually getting an opportunity for an internship or even placement in that company is maximum based on their outstanding performance in spot assignments and showing good manners.

In conclusion, it can be said that 'Industrial Visit' is a most practical approach towards learning through interaction, working practices etc. and hence gives a perfect reality check to the students.



Description:

Department of Dept. of Food Processing and Quality Management, after receiving permission from DBSKKV Dapoli, Maharashtra, India 10 students with 2 faculty members (Mr. Sachin Suse, Mrs. Siddhi Wayal) went on an industrial visit. For getting practical knowledge students of T.Y. B.Voc was taken to DBSKKV Dapoli, Maharashtra, India on 22ND of April 2023. A warm welcome at the gates followed by protocols was informed to students. A representative received us at the entrance and gave a brief introduction about the factory. Then students assembled in a hall, then the representative showed the process of how the cake, puff pastries, cookies are baked and even gave a live demonstration of the icing of cake with beautiful décor.

Later on, they took us around from one section to the next and explained the process involved in baking cakes, buns and toast. The workers were doing the work concentrated. Everyone was wearing masks and gloves. He showed us how the chocolate decoration is made. They even make customize cake based on order.

Students were able to see and experience the food industry standards, processes, practices. The concept of assembly line, use of technology in food industry, division of work, efficiency.

Introduction to Company:

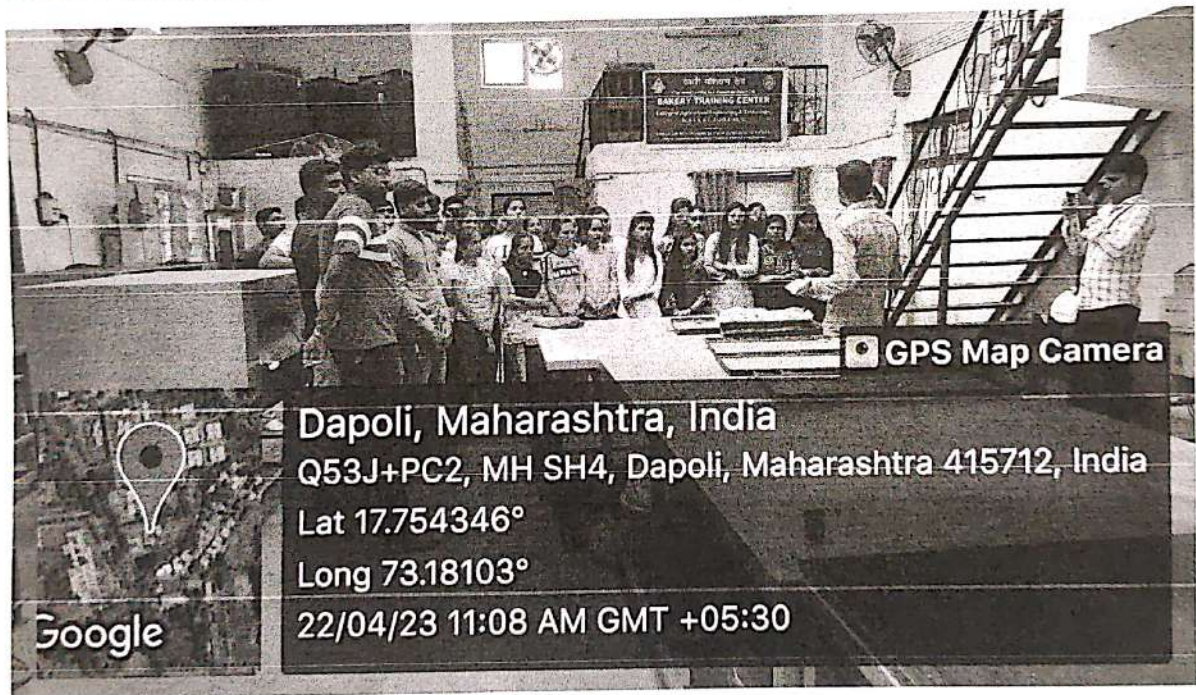
Company Name: Bakery-Experimental Learning Unit

Address: DBSKKV Dapoli, Maharashtra, India

Business Type: Experimental Learning Unit

Products: Puff Pastries, Biscuits, Cookies, Cream Rolls, Nachani Puffs, Bread, Cakes ETC.





Industrial Visit at Bakery-Experimental Learning Unit



Shankar
 Head
 Dept. of B. Voc
 (Food Processing & Quality Management)
 Annasaheb Awate College, Mumbai

प्रति,
मा. प्राचार्य,
अण्णासाहेब आयटे कॉलेज,
मंचर, ता. आंबेगाव, जि. पुणे.

विषय: क्षेत्र भेट देण्यास परवानगी मिळणेबाबत...

महोदय,

सावित्रीबाई फुले पुणे विद्यापीठाच्या अभ्यासक्रमानुसार आपल्या महाविद्यालयातील भूगोल विभागाची क्षेत्र भेट बुधवार दि. 04 जानेवारी 2023 रोजी, नाणेघाट, तालुका बुन्नर या ठिकाणी नियोजित आहे. या क्षेत्रभेटीस भूगोल विभागाचे द्वितीय व तृतीय वर्षाचे विद्यार्थी आणि शिक्षक सहभागी आहेत. तरी सदर क्षेत्रभेटीसाठी परवानगी मिळावी, ही विनंती.

कळावे,

सोबत विद्यार्थी व शिक्षक यादी जोडली आहे.



आपला विश्वासू

Ugale
Head

Dept. of Geography
Annasaheb Awate College,
Manchar, Dist. Pune

Kulkarni

PRINCIPAL
Annasaheb Awate College,
Manchar (Dist. Pune)

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar, Pune
Department of Geography
2022-23
Field Visit
Field Visit to Places of Junnar Taluka

To granting students the opportunity to gain knowledge and learn more about the geography of their area can be a great way to broaden their understanding and knowledge, the Geography Department organized a one day field excursion to numerous locations in Junnar Taluka. During our journey, we visited Naneghat, Shivneri and Lenyadri. The demonstration paper included detailed topographical information of the locations that were visited. On their field trip, the students observed many geographical, historical and cultural factors.

Name of Activity	Day & Date	Number of Beneficiaries	Class
Visit to Naneghat, Shivneri and Lenyadri	Wednesday, 04/01/23	40	S.Y. & T.Y. B.A

Above visit was organized under the supervision of Prof. Ugale S.D. (Head of Department), Prof. Mindhe V.R., Prof. Dr. Kathe M.H. and Prof. Miss Bangar Pooja.

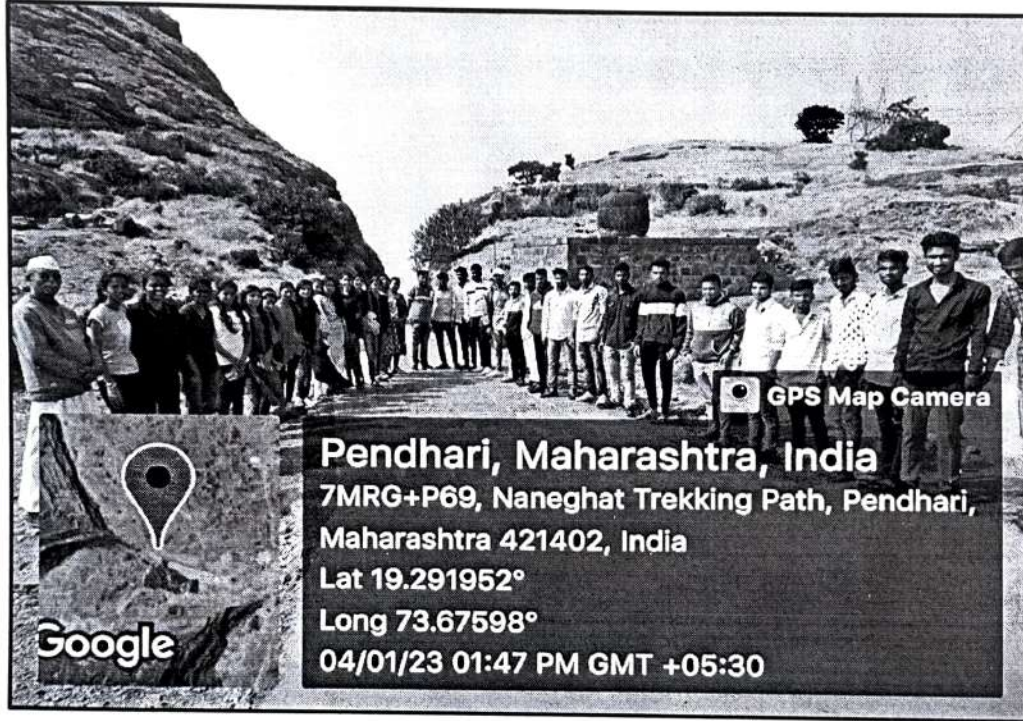



Head
Department of Geography
Annasaheb Awate College,
Manchar, Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar, Pune
Department of Geography
Field Visit to Places of Junnar Taluka

Dt. 04th January 2023

Place Visited at *Naneghat-*



By using the map, the Physical Features of the Naneghat were studied.

Dt. 04th January 2023



Ugale
Head

Department of Geography
Annasaheb Awate College,
Manchar, Tal Ambegaon, Dist Pune



GPS Map Camera



Google

Ajanawale, Maharashtra, India

Ajanawale, Maharashtra, India

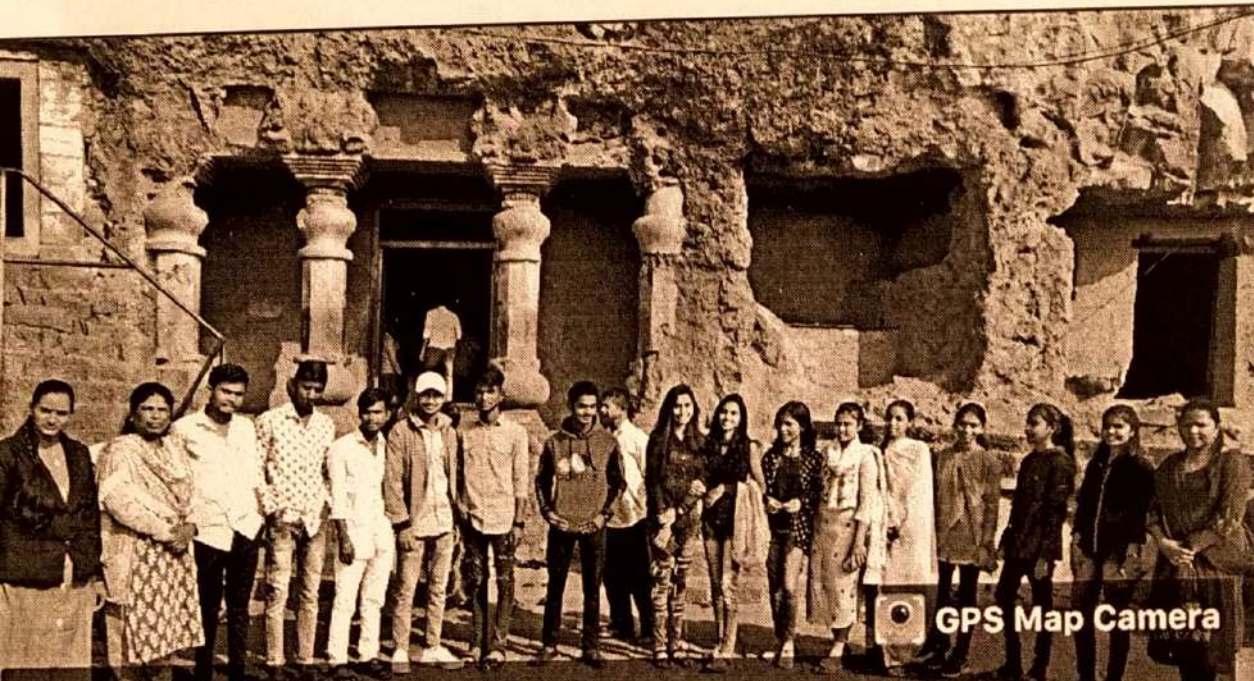
Lat 19.315824°

Long 73.694272°

04/01/23 01:20 PM GMT +05:30

Visited to *Lenyadri (Girijatmaja Temple)-*

Dt. 04th January 2023



GPS Map Camera

Manchar, Maharashtra, India

2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India

Lat 19.012931°

Long 73.951716°

04/01/23 10:38 AM GMT +05:30

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar, Pune
Department of Geography
Field Visit to Places of Junnar Taluka

Dt. 04th January 2023

ed to *Shivneri Fort*



Rayat Shikshan Santha
Annasaheb Awate College Manchar
Department of Geography
Student List - 2022-23

Date- 04th Jan 2023

Sr.N	Roll No	Name of Student	Class	Contact No.	Sign.
1		Pardhi Jitendra Bharat	T.Y.BA	876785935	
2		DAMSE GANESH DNYANDEV	T.Y.BA	9022929308	
3		Prityanky Rambus Kohinkar	T.Y.BA	8007588184	
4		Gawari Karishma Natyela	T.Y.BA	9579449254	
5		Pokharkar pooja Suresh	TYBA	9960120567	
6		Jadhav Ravindra Navaji	TYBA	766656874	
7		Nighat Swapnil Ramdas	TYBA	9112020666	
8		Indore sayak Vitthal	T.Y.B.A	9122258356	
9		Pokharkar Rutvik Rajendra	T.Y.B.A	905335671	
10		Thorat Chaidali Babaji	T.Y.B.A	9561957170	
11		Pokharkar Pooja Suresh	TY.BA	9960120567	
12		Thorat Rushikesh Sapan	T.Y.B.A	8459737019	
13		Budhe Shanik Chandrekant	T.Y.B.A	7210573828	
14		Pokharkar amkar kaluram	T.Y.B.A	8261005866	
15		Gawade Poojaram Sundip	T.Y.B.A	7822962102	
16		Pardhi Ankita Pandu	TY.B.A	8180844620	
17		Shete Vaibhav Dattatray	TYBA	8329266077	
18		Sawant Siddhesh Dattatray	TYBA	7020924606	
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Rayat Shikshan Santha

Annasaheb Awate College Manchar

Department of Geography

Student List - Field Visit-2022-23

Date- 04th Jan 2023

Roll No	Name of Student	Class	Contact No.	Sign.
31	Pandhi Ankita Pandu	T.Y.B.A	8180844620	Pandhi
32	Therant Chitali Babaji	T.Y.B.A	9561957170	Therant
33	Gawarde Poonam Sunelip	T.Y.B.A	7822962102	Poonam
34	Therant Rushikesh Sapan	T.Y.B.A	82459737019	Therant
35	Parani Jitendra Bharat	T.Y.B.A	8767859351	B
36	Gawari Karishma Nutvilal	T.Y.B.A	9574694254	Karishma
37	Pooja Suresh Pokharkar	TY.BA	9160120567	Pokharkar
38	Ganesh Dnyanesh Damse	T.Y.B.A	9022929308	Damse
39	Paradhi Jitendra Bharat	T.Y.B.A	8767859351	B
40	Pokharkar omkar kaluram	T.Y.B.A	926100584	Bok
41	Jadhav Ravindra Navaji	TYBA	8482841805	Jadhav
42	Therant Rushikesh Sapan	T.Y.B.A	82459737019	Therant
43	Pokharkar Rutvik Rajendra	T.Y.B.A	9075335671	Rutvik
44	Shete Vaibhav Dattatray	T.Y.B.A	8329266077	Shete
45	Sawant Siddhesh Dattatray	TYBA	7020429606	Sawant
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Estd. 1966



* PRINCIPAL *
Dr. Kanade K. G.
M.Sc., M.Phil., Ph.D.

"Education through self help is our Motto." KARMAVEER

Rayat Shikshan Sanstha's

**ANNASAHEB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

ACCREDITED 'A' BY NAAC

ID. No. - PU/PN/ASC/017/1966 Junior College No. - J11.01.001
A.I.S.H.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.

Ref. No. 1052/2022-23

Date : 08/12/2022

To,

Hon. Manager,

Shiv Baba Food and Beverage Company Limited,

Hivare Khurd, Taluka - Junnar, District Pune.

Subject: Regarding industrial visit ...

Respected Sir,

With reference to above mentioned subject our college students from Department of Political Science are planned to visit your well known food and beverage Industries. A visit is for the study purpose.

Please allow permission to visit the industry on 9th December 2022 at 9:30 a.m.

Thanking you.

Shivbaba Food & Beverage



Principal

Annasaheb Awate College,

Head

Proprietor

Dept. of Politics

A. A. College, Manchar

Phone No. - S.T.D. (02133) Office : 223160 Principal : 225721 Computer : 223860 Resi.: 223312 Fax : 223160
Website : aacmanchar.com E-mail : annasahebawate2007@yahoo.com / aac.manchar@gmail.com skype : aac.manchar1

td.1966

"Education through self help is our Motto." KARMAVEER

Rayat Shikshan Sanstha's

**ANNASAHEB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

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ID. No. - PU/PN/ASC/017/1966

Junior College No. - J11.01.001

A.I.S.H.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.



* PRINCIPAL *
Dr. Kanade K. G.
M.Sc., M.Phil., Ph.D.

Ref. No. 1052 | 2022-23

Date : 08/12/2022

To,

Hon. Manager,

Shiv Baba Food and Beverage Company Limited,

Hivare Khurd, Taluka - Junnar, District Pune.

Subject: Regarding industrial visit ...

Respected Sir,

With reference to above mentioned subject our college students from Department of Political Science are planned to visit your well known food and beverage Industries. A visit is for the study purpose.

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Thanking you.


Head
Dept. of Politics
A. A. College, Manchar

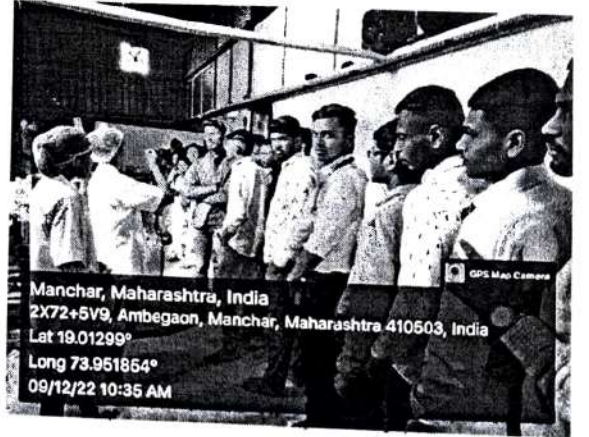



Principal
Annasaheb Awate College,
Manchar, Dist. Pune


रयत शिक्षण संस्थेचे,
अण्णासाहेब आवटे आर्ट्स, कॉमर्स, व हुतात्मा बाबू गेणू सायन्स कॉलेज
सौ.कुसुमबेन कांतीलाल शाह आर्ट्स, कॉमर्स, सायन्स ज्युनिअर कॉलेज
मंचर, ता. आंबेगाव, जि. पुणे.

राज्यशास्त्र विभाग


Industrial Visit- Oxyriva (Otur)



रयत शिक्षण संस्थेचे अण्णासाहेब आवटे महाविद्यालयातील राज्यशास्त्र व अर्थशास्त्र विभागांतर्गत दि. ९ डिसेंबर २०२२ रोजी ओद्योगिक भेट घेण्यात आली. सदर भेट ही शिव बाबा फूड ऑन्ड बेवेरागे कंपनी हिवरे खुर्द ह्या ठिकाणी घेण्यात आली. मा.शुभांगी लासकर यांनी विद्यार्थ्यांना उत्पादन प्रक्रिया कशी होते हे प्रात्यक्षिक दाखवून सांगितले. कंपनीचे व्यवस्थापक मा.सागर वायकर यांनी विद्यार्थ्यांना उद्योगाची स्थापनेपासून ते आता पर्यंत उद्योगाची वाटचाल कशाप्रकारे होत गेली तसेच उद्योगात वाढ करत असताना कोणत्या अडचणी आल्या व त्या कशा प्रकारे सोडवाव्यात ह्यावर विद्यार्थ्यांना मार्गदर्शन करण्यात आले. तसेच कोणाला एखादा लघुउद्योग स्थापन करायचा असल्यास आम्ही सहकार्य करू असे आश्वासन दिले. सदर ओद्योगिक भेटीस ४० विद्यार्थी सहभाग घेतला. तसेच राज्यशास्त्र विभाग प्रमुख प्रा. डॉ.सदाफळ सर, प्रा.सालके सर अर्थशास्त्र विभाग प्रमुख, प्रा. रणदिवे सर, प्रा. बांगर मॅडम ह्या शिक्षकांनी सहभाग घेऊन विद्यार्थ्यांना मार्गदर्शन केले.


Head
Dept. of Politics
A. A. College, Manchar




Head
Dept. of Politics
A. A. College, Manchar



Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Department of Political Science

Industrial Visit

T.Y.B.A

Date: 09/12/2022

Sr. No.	Name of the Student	Class	Sign
1	kshirsagar Rameshwari Ramesh	T.Y.B.A	
2	Chhotkare Avinash Dnyaneshwar	T.Y.B.A	
3	Sutar Pratik Prakash.	T.Y.B.A	P.P. Sutar
4	Daundkar Ganesh Jitendra	T.Y.B.A	
5	Ubhe Ravinobal Malhisi	T.Y.B.A	
6	Shewale Om Dnyaneshwar	T.Y.B.A	
7	Bhujbal Shivam Khandu	T.Y.B.A	
8	Bhano Banger Prashant Vasant	T.Y.B.A	
9	Gawade Somnath Kushabhau	T.Y.B.A	
10	Ahise Rohit Balkrushna	T.Y.B.A	
11			
12			
13			
14			
15			
16			

Head

Dept. of Politics
A. A. College, Manchar

Head

Dept. of Politics
A. A. College, Manchar

Estd.1966



* PRINCIPAL *
Dr. Kanade K. G.
M.Sc., M.Phil., Ph.D.

"Education through self help is our Motto." KARMAVEER
Rayat Shikshan Sanstha's

**ANNASAHEB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

ACCREDITED 'A' BY NAAC

ID. No. - PU/PN/ASC/017/1966 Junior College No. - J11.01.001
A.I.S.H.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.

Ref. No. 1170/2022-23

Date : 05/01/2023

प्रति,


मा. मुख्य न्यायाधीश साहेब,
दिवाणी व फौजदारी न्यायालय,
घोडेगाव ता- आंबेगाव जि-पुणे.

विषय: महाविद्यालयातील विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाज पाहण्यासाठी
भेट देण्यास परवानगी मिळणेबाबत...


महोदय,

रयत शिक्षण संस्थेच्या अण्णासाहेब आवटे महाविद्यालय, मंचर येथील राज्यशास्त्र
विषयाचे शिक्षण घेणाऱ्या विद्यार्थ्यांना न्यायालयीन व्यवस्थेचा अभ्यासक्रमात समावेश आहे.
सदर विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाज कसे चालते या संदर्भातील माहिती
घेण्यासाठी संधी मिळावी. तरी कृपया सदर विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाज
पाहणेसाठी आपण परवानगी द्यावी. तसेच निश्चित दिनांक व वेळ द्यावी. ही नम्र विनंती.
कळावे,

o/c


Head
Dept. of Politics
A. A. College, Manchar

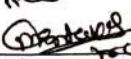



Head
Dept. of Politics
College, Manchar

आपला विश्वासू


अण्णासाहेब आवटे महाविद्यालय,
मंचर, पुणे.

Received.



Phone No. - S.T.D. (02133) Office : 223160 Principal : 225721 Computer : 223860 Resi.: 223312 Fax : 223160
Website : aacmanchar.com E-mail : annasahebawate2007@yahoo.com / aac.manchar@gmail.com skype : aac.manchar1

जा. क्र. ४८ / २०२३
दिवाणी व पीजदारी न्यायालय,
घोडेगाव, ता. आंबेगाव, जि. पुणे
दिनांक : ०७/०१/२०२३

प्रति,

मा. प्राचार्य,
अण्णासाहेब आवटे महाविद्यालय,
मंचर, पुणे

विषय : महाविद्यालयातील विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाज
पाहण्यासाठी भेट परवानगी मिळणेबाबत.

संदर्भ : आपले महाविद्यालयाचे पत्र क्र.
जा.क्र.११७०/२०२-२०२३ दि. ०५/०१/२०२३

महोदय,

उपरोक्त विषयास अनुसरून आपणास कळविण्यात येते की, आपले
महाविद्यालयातील विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाज कसे चालते यासंदर्भात
माहिती घेण्यासाठी दि. १२/०१/२०२३ रोजी सकाळी १०:३० वाजता न्यायालयात
हजर राहणेबाबत परवानगी देण्यात येत आहे.

(एम. ए. के. शेख)
दिवाणी न्यायाधीश क.स्तर,
घोडेगाव

क्र. (०११५५९)
१/१/२०२३

१-१

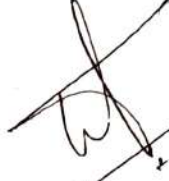
J. J. J.

Head
Dept. of Politics
A. A. College, Manchar


:प्रमाणपत्र:

प्रमाणित करण्यात येते की, मा. दिवाणी व फौजदारी न्यायालय कनिष्ठ स्तर घोडेगाव ता. आंबेगाव जि. पुणे येथे रयत शिक्षण संस्थेचे, अण्णासाहेब आवटे आर्ट्स, कॉमर्स, व हुतात्मा बाबू गेणू सायन्स कॉलेज, मंचर, ता. आंबेगाव, जि. पुणे येथील राज्यशास्त्र विभागातील २५- विद्यार्थी व विभागप्रमुख प्रा. डॉ. व्ही. डी. सदाफळ व प्रा. टी. वाय. रणदिवे यांनी आज दिनांक १२/०१/२०२३ रोजी प्रत्यक्ष भेट देऊन न्यायालयीन कामकाज प्रक्रिया समजावून घेतली.




12-1-2023
(एम.ए.के.शेख)

दिवाणी न्यायाधीश कनिष्ठ स्तर व
प्रथमवर्ग न्यायदंडाधिकारी, घोडेगाव
ता. आंबेगाव जि. पुणे


Head
Dept. of Politics
A. A. College, Manchar

Estd. 1966



* PRINCIPAL *
Dr. Kanade K. G.
M.Sc., M.Phil., Ph.D.

"Education through self help is our Motto." KARMAVEER
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**ANNASAHEB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

ACCREDITED 'A' BY NAAC

ID. No. - PU/PN/ASC/017/1966 Junior College No. - J11.01.001
A.L.S.H.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.

Ref. No. 1216/2022-23

Date: 13/01/2023

प्रति,
मा. एम.ए.के.शेख
दिवाणी न्यायाधीश कनिष्ठ स्तर व
धर्मवर्ग न्यायदंडाधिकारी, घोडेगाव
ता. आंबेगाव जि. पुणे.

विषय: न्यायालयीन क्षेत्र अभ्यास भेट आभार पत्र ...

महोदया,
आमच्या महाविद्यालयाच्या राज्यशास्त्र विभागाच्या माध्यमातून विद्यार्थ्यांची क्षेत्र अभ्यास भेट दि. १२/१/२०२३ रोजी आपल्या घोडेगाव येथील दिवाणी व फौजदारी न्यायालयात संपन्न झाली. सदर भेटीसाठी आपण आम्हाला परवानगी दिली त्याबद्दल प्रथम महाविद्यालयातर्फे आपले मनःपूर्वक आभार!

आपण स्वतः आमच्या विद्यार्थ्यांना प्रत्यक्ष मार्गदर्शन करून विद्यार्थ्यांना न्याय विभागातील करिअरच्या संधी व व्यक्तिमत्व विकास या संदर्भात मार्गदर्शन केले. त्याचप्रमाणे आपल्या दिवाणी न्यायालयातील ज्येष्ठ वकिल अॅड. श्रीयुत आवीकर, अॅड. गावडे, अॅड. काळे, अॅड. निघोट, अॅड. शेळके यांनी देखील विद्यार्थ्यांना मार्गदर्शन केले. विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाजाचे प्रात्यक्षिक अनुभवता आले. या सर्व उपक्रमासाठी आपण व आपल्या सहकाऱ्यांनी आम्हाला जे मार्गदर्शन व सहकार्य केले त्याबद्दल मी स्वतः व आमचे राज्यशास्त्र विभागातील सहकारी आपले मनःपूर्वक आभारी आहोत. असेच सहकार्य भविष्यात लाभो. ही विनंती.

कळावे,

Head
Dept. of Politics
A. A. College, Manchar

Received
Office
17.01.2023

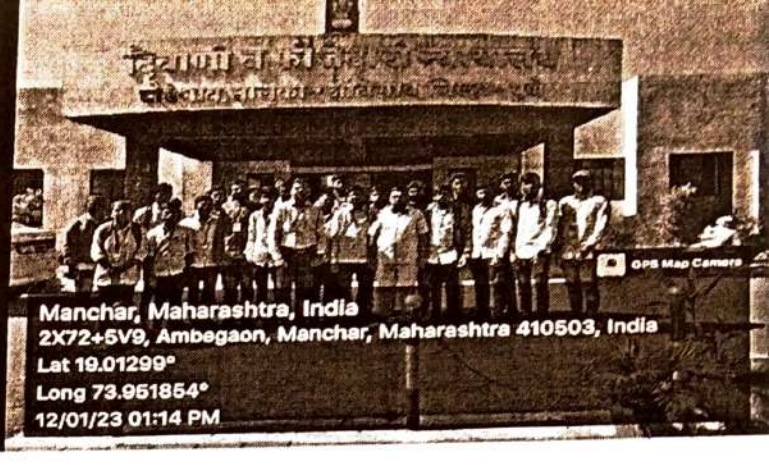


आपला विश्वासू

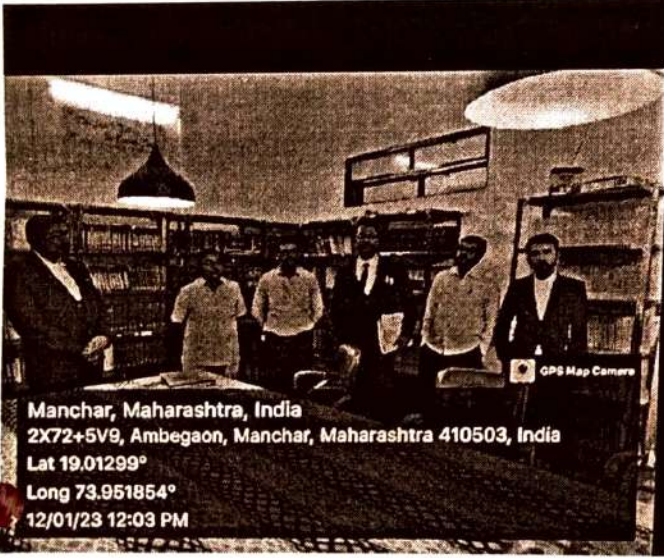
अण्णासाहेब आवटे महाविद्यालय,
मंजर, पुणे.



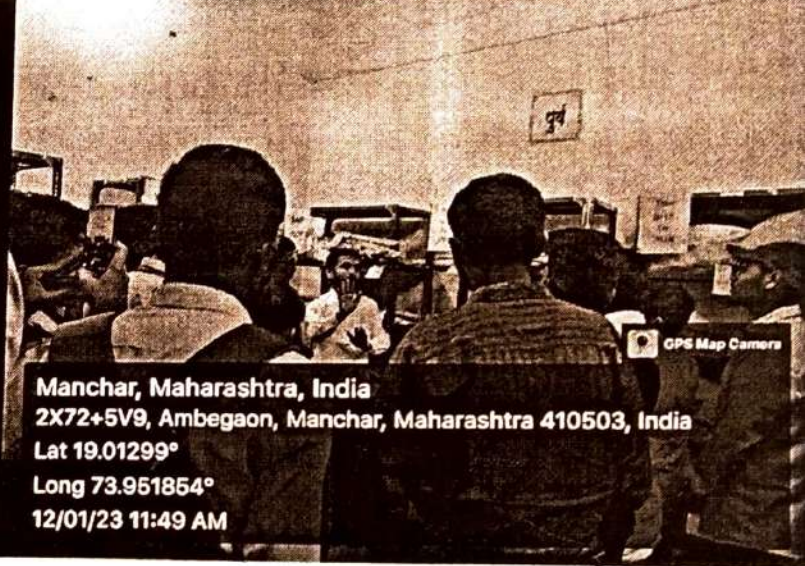
Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410603, India
Lat 19.01299°
Long 73.951854°
12/01/23 11:25 AM



Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.01299°
Long 73.951854°
12/01/23 01:14 PM




Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.01299°
Long 73.951854°
12/01/23 12:03 PM



Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.01299°
Long 73.951854°
12/01/23 11:49 AM

रयत शिक्षण संस्थेचे अण्णासाहेब आवटे महाविद्यालयातील राज्यशास्त्र विभागांतर्गत दि. १२ जानेवारी २०२३ रोजी क्षेत्र भेट घेण्यात आली. सदर भेट ही दिवाणी व फौजदारी न्यायालय घोडेगाव ह्या ठिकाणी घेण्यात आली. मा. एम.ए.के.शेख मडम यांनी विद्यार्थ्यांशी कायदेविषयक व न्यायालयीन प्रक्रियेसंदर्भात संवाद साधला. सदर भेटीत मुद्देमाल कक्ष, अभिलेख कक्ष, सुनावणी कक्ष ह्यावर विद्यार्थ्यांना मार्गदर्शन करण्यात आले. दिवाणी न्यायालयातील ज्येष्ठ वकिल अॅड. श्रीयु. आर्वीकर, अॅड. गावडे, अॅड. काळे, अॅड. निघोट, अॅड. शेळके यांनी देखील विद्यार्थ्यांना मार्गदर्शन केले. विद्यार्थ्यांना प्रत्यक्ष न्यायालयीन कामकाजाचे प्रात्यक्षिक अनुभवता आले. सदर क्षेत्र भेटीस २४ विद्यार्थ्यांनी सहभाग घेतला.


Head
Dept. of Politics
A. A. College, Manchar




Head
Dept. of Politics
A. A. College, Manchar

Rayat Shikshan Sanstha's

Annasaheb Awate College, Manchar.

Department of B.Voc. Food Processing and Quality Management

Academic Year: 2022-23

In-plant Training Details

Sr. No.	Student Name	Class	Industry Name	Duration
1	BHOR AKASH VITTHAL	T.Y. B. Voc.	Akshara Milk Products Pvt. Ltd. Pimpalgaon khadki.	24 th Jan. To 25 th Feb. 2023
2	GADE ATHARV KIRAN	T.Y. B. Voc.	Katraj Dairy, Pune	1 st Feb to 28 th Feb. 2023
3	KAHADANE HARSHADA KHANDU	T.Y. B. Voc.	Pirsaheb Milk & Milk Products Pvt. Ltd. Awasari.	6 th Feb to 28 th Feb. 2023
4	MULE DIPA MACHINDRA	T.Y. B. Voc.	Pirsaheb Milk & Milk Products Pvt. Ltd. Awasari.	6 th Feb to 28 th Feb. 2023
5	THORAT ARCHANA SHIVAJI	T.Y. B. Voc.	Pirsaheb Milk & Milk Products Pvt. Ltd. Awasari.	6 th Feb to 28 th Feb. 2023
6	KARALE HARSHWARDHAN SANDIP	T.Y. B. Voc.	Katraj Dairy, Pune	1 st Feb to 28 th Feb. 2023
7	LANGOTE AADESH KALURAM	T.Y. B. Voc.	Katraj Dairy, Pune	1 st Feb to 28 th Feb. 2023
8	NIGHOT SIDDHESH VISHNU	T.Y. B. Voc.	Maitri Baker's, Manchar.	1 st Feb to 28 th Feb. 2023
9	PATHAN ARBAZ JAVED	T.Y. B. Voc.	Parag Milk and	1 st Feb to 28 th Feb. 2023
10	WALSE SAHIL DEVIDAS	S.Y. B. Voc.	Katraj Dairy, Pune	1 st Feb to 28 th Feb. 2023
11	BHAMBURE VAISHNAVI SANTOSH	S.Y. B. Voc.	Shivneri Bakery, Pimpalgaon.	1 st Feb to 28 th Feb. 2023
12	DHOBAL RUTUJA NAVNATH	S.Y. B. Voc.	Pirsaheb Milk & Milk Products Pvt. Ltd. Awasari.	6 th Feb to 28 th Feb. 2023
13	DHOBAL AARATI GORAKSH	S.Y. B. Voc.	Shivneri Bakery, Pimpalgaon.	1 st Feb to 28 th Feb. 2023



G. Hanas
Head
Dept. of Voc
Food Processing and Quality Management
Annasaheb Awate College, Manchar

Ref.No.

Date :

23.06.2023

CERTIFICATE

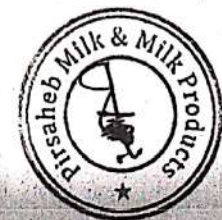
"TO WHOM EVER IT MAY CONCERN"

This is to certify that Mr. Sahil Devidas Valse (Trainee), student of Annasaheb Awate Art's, Commerce & Hutatma Babu Genu College Manchar, pune .Has successfully completed her Internship in our Pirsahab Milk & Milk Products Pvt. Ltd Awasari (Kh) from 01st June to 23rd June 2023.

During her Internship she was undergone through knowledge of plant daily routine work, Production of milk and Milk Products, Quality control and assurance, Packing, Storage and Dispatch of Milk & Milk Products.

She was sincere and done hard work during the Internship period.

We wish her the best in all for her future endeavors & career.



Shiveneri Bakery

Belha Raod , Pimpalgaon

Tal: Ambegaon , Dist: Pune 410503



Date: 23/6/2023

TRAINING CERTIFICATE

To Whom So Ever It May concern

This is to certify that

Ms. Vaishnavi Santosh Bhambure

Student of Annasaheb Aewate collage Manchar

Dept. B.Voc. Food processing and quality management

Successfully completed internship training at

Shiveneri bakers , pimpalgaon

From 07/6/2023 To 23/6/2023

Her performance during training was satisfactory during

that periods that we found his sincere ,

Handworking diligence and commitment to the assignments given .

We wish her success for all future endeavours .

Asst. manager Traninig

Manging director



Estd. 1966



PRINCIPAL *
Kanade K. G.
M.Sc., M.Phil., Ph.D.

"Education through self help is our Motto." KARMAVEER
Rayat Shikshan Sanstha's

**ANNASAHEB AWATE ARTS, COMMERCE,
HUTATMA BABU GENU SCIENCE COLLEGE &
SOU. KUSUMBEN KANTILAL SHAH ARTS,
COMMERCE, SCIENCE JUNIOR COLLEGE**
Manchar, Tal. Ambegaon, Distt. Pune (Maharashtra) - 410 503.

ACCREDITED 'A' BY NAAC

ID. No. - PU/PN/ASC/017/1966

Junior College No. - J11.01.001

A.I.S.H.E. - C - 41221



* FOUNDER *
Padmabhushan
Dr. Karmaveer
Bhaurao Patil, D. Litt.

Date : 13/3/2023

Ref. No. 1499/2022-23

To,
The Human Resources Manager,
Bhagyalaxmi Dairy Farm Pvt Ltd
Manchar, Pune 410503

Subject: Request for Industrial Internship of Biotechnology Students.


Respected Sir,

Greetings from Annasaheb Awate College Manchar.

As per the curriculum, The Biotechnology student needs to join a two week long industrial internship and attain a certificate after satisfactory training.

It will be a golden opportunity for the students as they will get to learn a lot of new things. It is to request you to kindly allow the mentioned student to join the Industrial internship program from your reputed company.

Thanking You,


Yours faithfully
Principal
Annasaheb Awate College,
Manchar, Dist. Pune

Phone No. - S.T.D. (02133) Office : 223160 Principal : 225721 Computer : 223860 Resi.: 223312 Fax : 22316
Website : aacmanchar.com E-mail : annasahebawate2007@yahoo.com / aac.manchar@gmail.com skype : aac.manchar1



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Rayat Shikshan Sanstha's

Annasaheb Awate Arts, Commerce And Hutatma babu Genu Science
College, Manchar

DEPARTMENT OF BIOTECHNOLOGY

Industrial Internship Students List :

Sr.No	Name Of Students	Roll No.	Class	Students Sign
1.	Sarwade Aditi Santosh	4101	T.Y Biotech	<i>Sarwade</i>
2.	Padwal Siddhesh Ashok	4102	T.Y Biotech	<i>Padwal</i>
3.	Tambade Prerana Balasaheb	4103	T.Y Biotech	<i>Prerana</i>
4.	Durgude Shruti Shankar	4051	S.Y Biotech	<i>Durgude</i>
5.	Kawade Gauri Rohidas	4052	S.Y Biotech	<i>Kawade</i>
6.	Sawant Riya Machindra	4053	S.Y Biotech	<i>Sawant</i>
7.	Shete Priya Santosh	4054	S.Y Biotech	<i>Shete</i>
8.	Mandalik Uttara Rajendra	4055	S.Y Biotech	<i>Mandalik</i>
9.	Chavhan Rutuja Shivaji	4056	S.Y Biotech	<i>Chavhan</i>
10.	Aher Abhay Raosaheb	4001	F.Y Biotech	<i>Aher</i>
11.	Chaudhari Pratik Vijay	4002	F.Y Biotech	<i>Pratik</i>
12.	Kopare Aditya Gorakshnath	4005	F.Y Biotech	<i>Kopare</i>
13.	Shinde Akash Rajendra	4009	F.Y Biotech	<i>Shinde</i>



Pratik
HOD
Department of Biotechnology
Annasaheb Awate College, Manchar

Rayat Shikshan Sanstha's
**Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science
College**
Manchar, Tal. Ambegaon, Dist Pune

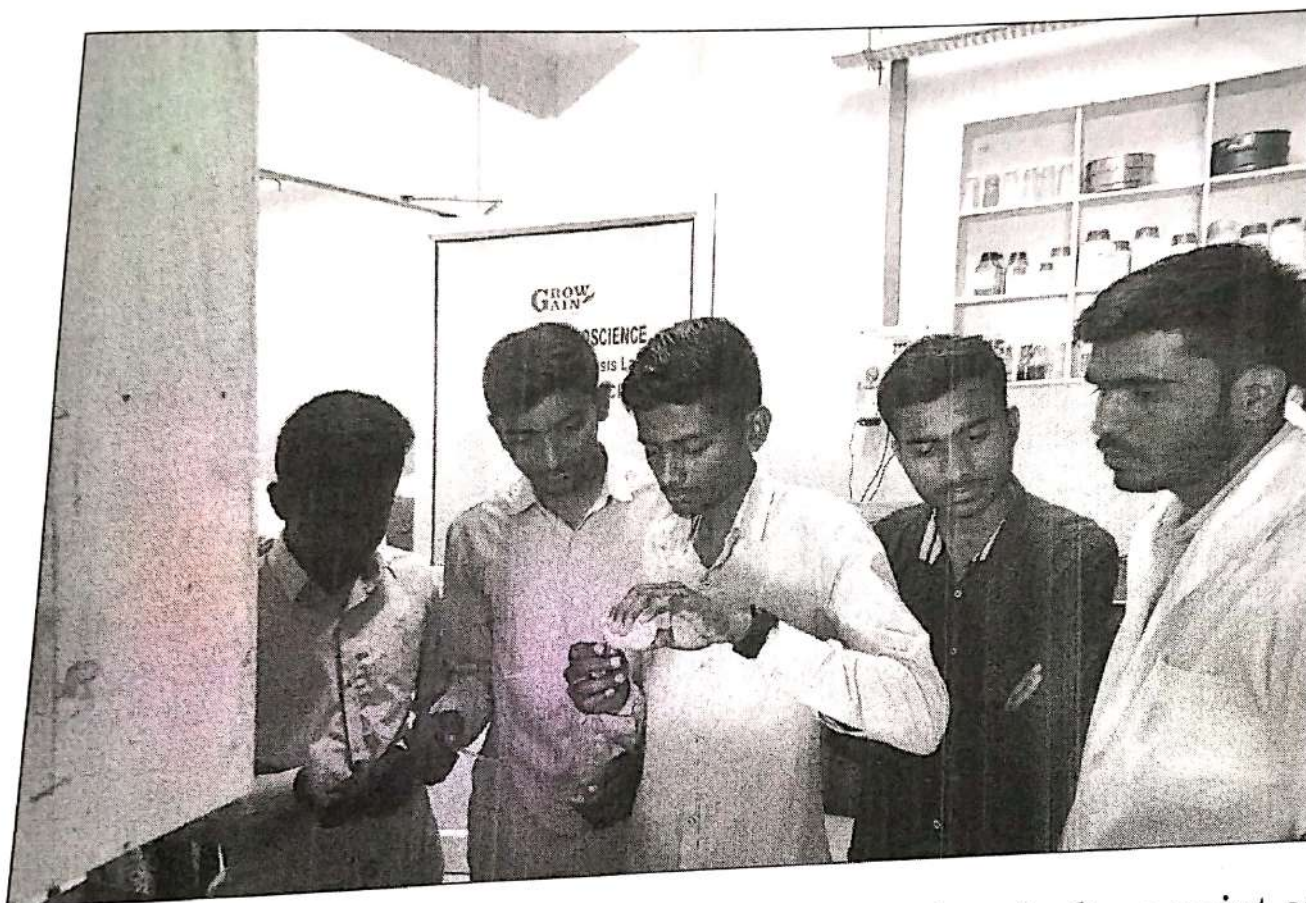
INDUSTRIAL INTRENSHIP REPORT ON BHAGYALAKSHMI DAIRY PVT.LIT

B.Sc Biotechnology department arranged a industrial internship on 'Physicochemical and Microbiological Characterization of Dairy products, water and Soil', on 20/03/2023 and 10/04/2023 for undergraduate F.Y, S.Y, & T.Y Biotechnology students in order to expose them to applied aspects of Microbiology biotechnology and dairy technology .

Keeping in view their immense experience, Mr. Rahul Padwal and Sharad Pokharkar And Mr. Devendra sheth Shah (CEO- Bhagyalashmi Dairy Pvt. Lit) were invited to conduct this workshop which included both lectures and hands-on training.



The participants were exposed to various aspects about soil , milk and Water such as sampling (how to collect a representative soil/water/ milk sample), preparation of soil sample for testing; how to do dilutions of soil sample for taking the microbial counts; soil formation, soil composition, pH, electrical conductivity, macronutrients, micronutrients and how to do Total Viable Counts (pour plate and spread plate technique).



These aspects are important from soil fertility and agriculture point of view. They were also exposed to 'Microbial diversity of soil and molecular techniques used in analysis of microbial composition of soil'. Thirteen under-graduate students of B.Sc Biotechnology (Five Boys and Eight girls) of Annasaheb Awate College Manchar has participated in the internship at Bhagyalashmi Dairy Pvt. Lim.







Certificate

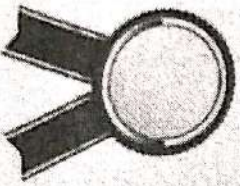


This is to certify that Mr./M^{rs} Pratik Vijay Chaudhari
student of F.Y. B. Sc Biotechnology of Annasaheb Aivate College,
Manchar has completed Internship in our Dairy Farm from
20/03/2023 to 10/04/2023.

During the training his/h^{er} tenure with us we found his/h^{er} to be
sincere.

We wish his/h^{er} success and good luck in his/h^{er} future endeavors.

Head HR



Head of Department of
Biotechnology



Certificate

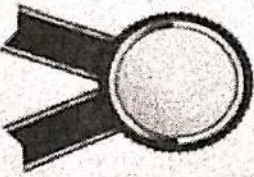


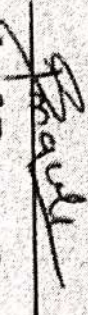
This is to certify that Mr./M^{rs} Abhay Raosaheb Aivate student of F.Y. B. Sc Biotechnology of Ammasaheb Aivate College, Manchar has completed Internship in our Dairy Farm from 20/03/2023 to 10/04/2023.

During the training his/h^{er} tenure with us we found his/h^{er} to be sincere.

We wish his/h^{er} success and good luck in his/h^{er} future endeavours.


Head HR




Head of Department of
Biotechnology



Certificate

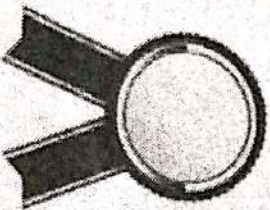


This is to certify that Mr./Miss Akash Rajendra Shinde
student of F.Y. B. Sc Biotechnology of Annasaheb Aivate College,
Manchar has completed Internship in our Dairy Farm from
20/03/2023 to 10/04/2023.

During the training his/her tenure with us we found his/her to be
sincere.

We wish his/her success and good luck in his/her future endeavors.

Head HR



Head of Department of
Biotechnology

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College, Manchar
Department of Mathematics
Social Survey Record

Exam Seat No.	Students Name	Class	Mobile No.	Title
4887	Badhekar Pallavi Gulab	T.Y.BSc	7219498512	Impact of Social Media on Mental Health
4888	Gangarde Shamal Arvind	T.Y.BSc	7058092269	
4889	Thorat Divya Ganesh	T.Y.BSc	7709656438	Smartphone Usage survey
4890	Thorat Pooja Sharad	T.Y.BSc	9004208963	


Head
Department of Mathematics,
HOD



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and
Hutatma Babu Genu Science College,
Manchar



Department of Biotechnology

In Association With

Department of Zoology

One Day State level Weninar on

Importance Of Biochemistry

RESOURCE PERSON



Ms. Manminder Riyat
Head Department of
Biotechnology,
Karmveer Bhaurao
Patil College, Washi,
Navi Mumbai

Online Mode via
Zoom Meeting



Note: E-Certificate will be
provided to all participants



14th October 2022 (Saturday)

MR. Ingole D. D
Head
Dept. of Biotechnology

Ms. Gavit H.J
Co-ordinator
Dept. of Biotechnology

Mr. Pokale S. T
Head
Dept. of Zoology

Dr. Kanade K. G
Principal
AAC, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate Arts, Commerce and Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist Pune

REPORT ON WEBINAR CONDUCTED BY THE DEPARTMENT OF BIOTECHNOLOGY


Topic-“ *IMPORTANCE OF BIOTECHNOLOGY*”

A Webinar on the topic “ *IMPORTANCE OF BIOTECHNOLOGY*” on 15th October 2022 (Saturday)” was organized by the Department of Biotechnology In Association with Department of Zoology and invited speaker Ms.Manmindar Riyat, Head Department of Biotechnology, Karmveer Bhaurao Patil College, Washi, Navi Mumbai ,on 15th October 2022 (Saturday) at 11:00 A.M at Annasaheb awate college, Manchar.

The programme started with an opening remark delivered by Ms. Hemangi Gavit, Asst Professor, Department of Zoology and Convenor of webinar organising committee, followed by welcome address from Mr. Ingole D. D, Asst. Professor, Head of the Department of Biotechnology.

The webinar was attended by around 61 participants. No. of registrations was 65 including all students and faculties of Annasaheb awate college, Manchar College and other college/universities. There was very a enthusiastic participation by the students, which was evident by the number of questions asked.

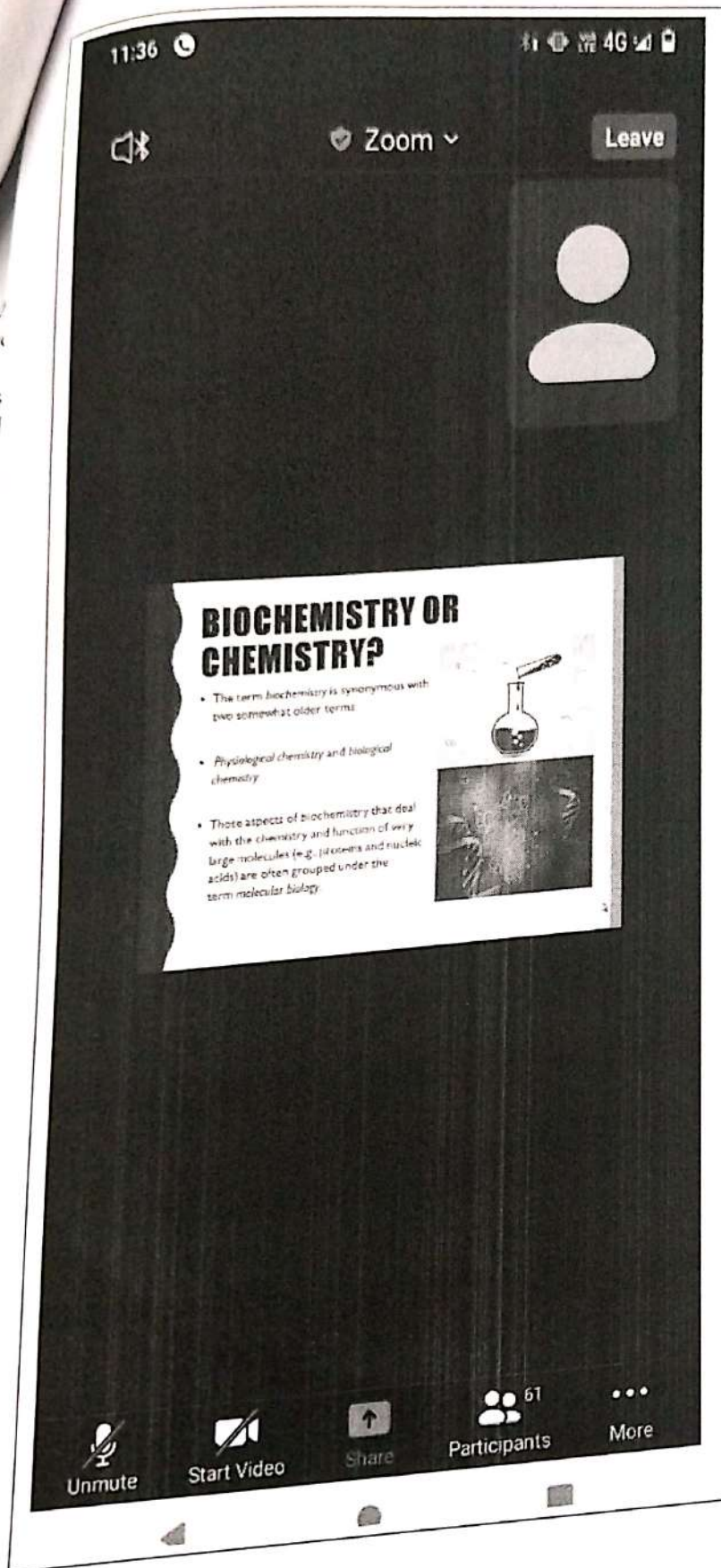
After that questions and interaction the Webinar was ended by Vote of Thanks given by Ms. Sonavane Pratiksha. In the webinar from Maharashtra State Teachers, Students, Academicians and Researchers participated.


HOD
Department of Biotechnology
Annasaheb Awate College, Manchar




Some screenshots of the webinar

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HOD
Department of Biotechnology
Annasaheb Awate College, Manchar



Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Assessment 2022-2023
T.Y.B.Sc. Chemistry
Group Discussion Time Table

Date	Subject	Subject Teacher	10:30 am to 12:00 pm	12:30 pm to 2:00 pm	2:30 pm to 4:00 pm
08 12 2022	CH-501	VBH	Group-A	Group-C	Group-B
	CH-502	RSP	Group-B	Group-A	Group-C
	CH-504	SBM	Group-C	Group-B	Group-A
09 12 2022	CH-505	PPI	Group-A	Group-C	Group-B
	CH-507	AAK	Group-B	Group-A	Group-C
	CH-508	AKV	Group-C	Group-B	Group-A
10 12 2022	CH-510	STS	Group-A	Group-C	Group-B
	CH-511	RBG	Group-B	Group-A	Group-C


 Head
 Department of Chemistry
 A. A. College, Manchar
 Tal. Ambegaon Dist. Puni.

Group - A

Roll No	Student Name
4406	ANSARI EJA LATIF
4407	BADHEKAR SIDDHESH BALASAHEB
4408	DAVANE OMKAR SUBHASHI
4409	GAWADE PAYAL KALURAM
4410	HINGE PRIYANKA EKNATHI
4411	HINGE SHUBHAM RAMDAS
4412	JADHAV MINAL SAHEBRAO
4413	KALE PRIYANKA RAJENDRA
4414	KARALE SARTHAK RAMESH
4415	MARADE DIPALI NIVRUTTI
4416	NIGHOT DIVYA SUDHIR
4417	NIGHOT SAYALI ARUN
4418	NIGHOT SHIRUTI RAHUL

Group - B

Roll No	Student Name
4419	OHOL MAYURI TUKARAM
4420	PINGALE DURGA SANTOSH
4421	POKHARKAR KAJAL RAJENDRA
4422	POKHARKAR OMKAR KALURAM
4423	POKHARKAR PRIYANKA RAJENDRA
4424	POKHARKAR SAKSHI SHANKAR
4425	POKHARKAR SAMRUDDHI SUBHASH
4426	ROKADE DIKSHA SANJAY
4427	SHINDE AKSHAY GANESH
4428	SOMVANSHI SHRUTI SANJAY
4429	SUPE DIPALI SOMA
4431	TEKE SAKSHI SANDIP
4432	VIDHATE YOGESH DASHARATH

Group - C

Roll No	Student Name
4433	WABLE RANI KAILAS
4434	WAYAL NEETA PRAVIN
4435	WAYAL NIKITA DATTATRAY
4468	Pingale Adesh Babasaheb
4469	Bhagwat Dnyanesh Vitthal
4470	Lokhande Jay Pandharinath
4471	Chavan Anil Sanjay
4472	Kurkute Vinay Bharat
4473	Khebade Pratik Santosh
4474	Thorat Chetan Ankush
4475	Momin Minaz Mohammad Ishaque
4476	Gawari Aishwarya Dnyaneshwar

Group - A

Date - 08/11/2012

Time: 10:30am to 12:00

Roll No	Student Name	Topic
4406	Ansari Fiza Latif	Ultraviolet Catastrophe: Finding temperature of Star from Wavelength
4407	Badhekar Siddhesh Balasaheb	
4408	Davane Omkar Subhashi	
4409	Gawade Paval Kaluram	
4410	Hinge Priyanka Eknath	
4411	Hinge Shubham Ramdas	
4412	Jadhav Minal Sahebrao	
4413	Kale Priyanka Rajendra	
4414	Karale Sarthak Ramesh	
4415	Marade Dipali Nitin	
4416	Nighot Divya Sudhir	
4417	Nighot Sayali Arun	
4418	Nighot Shruti Rahul	

V.B.
Hinge V.B.

V.B.
Head


Department of Chemistry
A. A. College, Manchar
Tal. Ambegaon Dist. Pune.


Group - B

Date: 08/12/2022

Time - 2:30 PM to 3:00 PM

Roll No	Student Name	Topic
4419	Ohol Mayuri Tukaram	Determination of dipole moment of Organic Compounds
4420	Pingale Durga Santosh	
4421	Pokharkar Kajal Rajendra	
4422	Pokharkar Omkar Kaluram	
4423	Pokharkar Priyanka Rajendra	
4424	Pokharkar Sakshi Shankar	
4425	Pokharkar Samruddhi Subhash	
4426	Rokade Diksha Sanjay	
4427	Shinde Akshay Ganesh	
4428	Somvanshi Shruti Sanjay	
4429	Supe Dipali Soma	
4431	Teke Sakshi Sandip	
4432	Vidhate Yogesh Dasharath	


Hinge V.B.


Head
Department of Chemistry
A A College, Manchar
Tal. Ambegaon, Dist. Solapur

Group - C

Date: 08/12/2019

Time: 11:30 Am to 2:00 Pm

Roll No	Student Name	Topic
4433	Wable Rani Kailas	Discussion on Jablonski Diagram
4434	Wayal Neeta Pravin	
4435	Wayal Nikita Dattatray	
4468	Pingale Adesh Babasaheb	
4469	Bhagwat Dnyanesh Vitthal	
4470	Lokhande Jay Pandharinath	
4471	Chavan Anil Sanjay	
4472	Kurkute Vinay Bharat	
4473	Khebade Pratik Santosh	
4474	Thorat Chetan Ankush	
4475	Momin Minaz Mohammad Ishaque	
4476	Gawari Arshwarya Dnyaneshwar	

V. S.
Minge S.D.

[Signature]
Head
Department of Chemistry
A. A. College, Manchar
Tal. Ambegaon Dist. Pune

GROUP A

Roll.No	Name of students	Topic
4406	ANSARI FIJA LATIF	Gravimetric Analysis
4407	BADHEKAR SIDDHESH BALASAHEB	
4408	DAVANE OMKAR SUBHHASH	
4409	GAWADE PAYAL KALURAM	
4410	HINGE PRIYANKA EKNATH	
4411	HINGE SHUBHAM RAMDAS	
4412	JADHAV MINAL SAHEBRAO	
4413	KALE PRIYANKA RAJENDRA	
4414	KARALE SARTHAK RAMESH	
4415	MARADE DIPALI NIVRUTTI	
4416	NIGHOT DIVYA SUDHIR	
4417	NIGHOT SAYALI ARUN	
4418	NIGHOT SHRUTI RAHUL	

GROUP-B

Roll No.	Name of students	Topic
4419	OHOL MAYURI TUKARAM	Thermal Methods of Analysis
4420	PINGALE DURGA SANTOSH	
4421	POKHARKAR KAJAL RAJENDRA	
4422	POKHARKAR OMKAR KALURAM	
4423	POKHARKAR PRIYANKA RAJENDRA	
4424	POKHARKAR SAKSHI SHANKAR	
4425	POKHARKAR SAMRUDDHI SUBHASH	
4426	ROKADE DIKSHA SANJAY	
4427	SHINDE AKSHAY GANESH	
4428	SOMVANSHI SHRUTI SANJAY	
4429	SUPE DIPALI SOMA	
4431	TEKE SAKSHI SANDIP	
4432	VIDHATE YOGESH DASHARATH	

GROUP-C

Roll No.	Name of students	Topic
4433	WABLE RANI KAILAS	UV-Visible Spectrophotometry
4434	WAYAL NEETA	
4435	WAYAL NIKITA DATTATRAY	
4468	PINGALE ADESH BABASAHEB	
4469	BHAGWAT DNYANESH VITTHAL	
4470	LOKHANDE JAY PANDHARINATH	
4471	CHAVAN ANIL SANJAY	
4472	KURKUTE VINAY BHARAT	
4473	KHEBADE PRATIK SANTOSH	
4474	THORAT CHETAN ANKUSH	
4475	MOMIN MINAZ MOHAMMAD ISHIAQUE	
4476	GAWARI AISHWARYA DNYANESHWAR	

Rajat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Assessment 2022-2023
T.Y.B.Sc. Chemistry
Group Discussion

Subject: CH-502 chemistry of biomolecules.

Roll No	Student Name	Group Discussion
4406	Ansari Fija Latif	classification of carbohydrate & structure.
4407	Badhekar Siddhesh Balasaheb	concept of Anomers & epimers
4408	Davane Omkar Subhash	mutarotation & inversion.
4409	Gawade Payal Kaluram	Reducing & Non reducing sugars
4410	Hinge Priyanka Eknath	Reaction of Glucose:- 1) acid 2) Base 3) phenylhydrazine
4411	Hinge Shubham Ramdas	Reducing agent & their significance
4412	Jadhav Minal Sahebrao	Glycosidic bond & their types.
4413	Kale Priyanka Rajendra	classification of Enzyme Features of active site.
4414	Karale Sarthak Ramesh	Enzyme specificity & ES complex formation.
4415	Marade Dipali Nivrutti	Factors affecting on enzyme activity
4416	Nighot Divya Sudhir	Basics of Enzyme kinetics M-M & L-B equation
4417	Nighot Sayali Arun	Types of Enzyme inhibitors
4418	Nighot Shrutu Rahul	concept of conjugated enzymes.
4419	Ohol Mayuri Tukaram	Proenzyme Apo enzyme.
4420	Pingale Durga Santosh	coenzyme of vitamins Industrial app ⁿ of Enzymes
4421	Pokharkar Kajal Rajendra	Introduction & classification of lipids
4422	Pokharkar Omkar Kaluram	Reaction of lipids. Significance of lipids

Roll No	Student Name	Group Discussion
4423	Pokharkar Prvanka Rajendra	hydrolysis, oxidation, emulsification.
4424	Pokharkar Sakshi Shankar	concept of saponification number
4425	Pokharkar Samruddhi Subhash	acid numbers iodine numbers
4426	Rokade Diksha Sanjay	Rancidity & their significance.
4427	Shinde Akshay Ganesh	Type of Lipoprotein & significance.
4428	Somvanshi Shruti Sanjay	Blood group substance
4429	Supre Dipali Soma	classification of amino acid.
4431	Teke Sakshi Sandip	concept of ampholytes isoelectric pH.
4432	Vidhate Yogesh Dasharath	zwitter ion. titration curve of glycine
4433	Wable Ram Karlas	Reaction of amino acid with Ninhydrine
4434	Wayal Neeta Pravin	Reaction of amino acid with Oansyl chloride.
4435	Waval Nikita Dattatray	Oansyl chloride & Edman's reagent & significance.
4468	Pingale Adesh Babasaheb	peptide bond & its features
4469	Bhagwat Divyansh Vithal	protein classification based on function.
4470	Lokhande Jay Pandharnath	Structural organization of protein) 1° 2° 3° 4°
4471	Charan Anil Sanjay	Basic concept of Endocrinology
4472	Kurkute Vinay Bharat	Types of Endocrine gland.
4473	Khehade Pratik Santosh	Biochemical nature of hormones
4474	Thorat Chetan Ankush	mechanism of lipophilic & hydrophilic hormones
4475	Momin Minaz Mohammad Ishaque	Unicellular & multicellular organisms
4476	Gawar Aishwarya Divyanshwar	List of cell organelles & its function.

Prat
Subject Teacher

Head
Department of Chemistry
A A College, Manchar
Tal Ambegaon Dist. Solapur


Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Record
T.Y.B.Sc. 2022-23
Subject CH-510: Medicinal Chemistry
Group Discussion Date: 10/12/2022

Roll. No	Name of students	Batch	Time	Group Discussion
4406	Ansari Fija Latif	A	10.30 PM- 12.00PM	Use and side effects of Paracetamol
4407	Badhekar Siddhesh Balasaheb			
4408	Davane Omkar Subhhash			
4409	Gawade Payal Kaluram			
4410	Hinge Priyanka Eknath			
4411	Hinge Shubham Ramdas			
4412	Jadhav Minal Sahebrao			
4413	Kale Priyanka Rajendra			
4414	Karale Sarthak Ramesh			
4415	Marade Dipali Nivrutti			
4416	Nighot Divya Sudhir			
4417	Nighot Sayali Arun			
4418	Nighot Shiras Rajul			
4419	Ohol Mayuri Tukaram	B	2.30PM- 4.00PM	Use and side effects of Aspirin
4420	Pingale Durga Santosh			
4421	Pokharkar Kajal Rajendra			
4422	Pokharkar Omkar Kaluram			
4423	Pokharkar Priyanka Rajendra			
4424	Pokharkar Sakshi Shankar			
4425	Pokharkar Samruddhi Subhash			
4426	Rokade Diksha Sanjay			
4427	Shinde Akshay Ganesh			
4428	Somvanshi Shruti Sanjay			
4429	Supe Dipali Soma			
4431	Teke Sakshi Sandip			
4432	Vadhate Yogesh Dhanarath			
4433	Wable Rani Kailas	C	12.30PM -2.00 PM	Use and side effects of Ibuprofen
4434	Wayal Neeta			
4435	Wayal Nikita Dattatray			
4468	Pingale Adesh Babasaheb			

4469	Bhagwat Dnyanesh Vitthal		
4470	Lokhande Jay Pandharinath		
4471	Chavan Anil Sanjay		
4472	Kurkute Vinay Bharat		
4473	Khebade Pratik Santosh		
4474	Thorat Chetan Ankush		
4475	Momin Minaz Mohammad Ishaque		
4476	Gawari Aishwarya Dnyaneshwar		


Dr. Shinde S. T.

Subject Teacher


Head
Department of Chemistry
A A College, Manchar
Tal. Ambegaon, Dist. Solapur

**Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Record
T.Y.B.Sc. 2022-23**

**Subject CH-511 A Environmental Chemistry
Group Discussion Date: 10/12/2022**

Roll. No	Name of students	Batch	Time	Group Discussion
4406	Ansari Fija Latif	A	12.30PM -2.00 PM	Importance and conservation of environment
4407	Badhekar Siddhesh Balasaheb			
4408	Davane Omkar Subhhash			
4409	Gawade Payal Kaluram			
4410	Hinge Priyanka Eknath			
4411	Hinge Shubham Ramdas			
4412	Jadhav Minal Sahebrao			
4413	Kale Priyanka Rajendra			
4414	Karale Sarthak Ramesh			
4415	Marade Dipali Nivrutti			
4416	Nighot Divya Sudhir			
4417	Nighot Sayali Arun			
4418	Nighot Shruti Rahul			
4419	Ohol Mayuri Tukaram			
4420	Pingale Durga Santosh			
4421	Pokharkar Kajal Rajendra			
4422	Pokharkar Omkar Kaluram			
4423	Pokharkar Priyanka Rajendra			
4424	Pokharkar Sakshi Shankar			
4425	Pokharkar Samruddhi Subhash			
4426	Rokade Diksha Sanjay			
4427	Shinde Akshay Ganesh			
4428	Somvanshi Shruti Sanjay			
4429	Supre Dipali Soma	C	2.30PM- 4.00PM	Water quality parameters
4431	Teke Sakshi Sandip			
4432	Vidhate Yogesh Dasharath			
4433	Wable Rani Kailas			
4434	Wayal Neeta			
4435	Wayal Nikita Dattatray	4468	Pingale Adesh Babasaheb	

Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Assessment 2022-2023
M.Sc.-I Chemistry

Subject : CHP-110 Fundamentals of Physical Chemistry-I

Seat No	Student Name	Review paper (15)
331371	Bodake Rushikesh Vinayak	A review of ZnO nanoparticles as solar photocatalysts: Synthesis, mechanisms and applications Ong, C. B., Ng, L. Y., & Muhammad, A. W. (2018). A review of ZnO nanoparticles as solar photocatalysts: Synthesis, mechanisms and applications. <i>Renewable and Sustainable Energy Reviews</i> , 81, 536-551.
331372	Chavan Adinath Balaso	
331373	Chavan Rohit Tanaji	
331374	Dawange Abhishek Vinayak	
331375	Deshmukh Omkar Vasant	
331376	Ganjave Puja Subhash	
331377	Ghodekar Vaishnavi Rajendra	
331378	Laygude Samta Vivek	
331379	Litke Pradnya Vitthal	
331380	Narke Rutuja Balasaheb	
331381	Nimbalkar Abhijit Sanjay	Recent progress in TiO ₂ -based photocatalysts for hydrogen evolution reaction Ha Huu Doa, l. Dang Le Tri Nguyen, l. Xuan Cuong Nguyen, Thu-Ha Lec, Thang Phan Nguyen <i>Arabian Journal of Chemistry</i> (2020) 13, 3653-3671
331382	Patil Digvijay Jaywant	
331383	Patil Shivaji Kundalik	
331384	Sharad Baban Gorade	
331385	Shinde Rohit Babaso	
331386	Suryawanshi Rahul Ashok	
331387	Thorat Dipali Mohan	
331388	Thosar Pranjal Pundalik	
331389	Vidhate Nikita Navnath	
331390	Zambre Abhishek Arjun	
341391	Bangar Komal Kisan	Molten Salt Synthesis of SnS ₂ Nanoparticles with Visible-Light Driven Photocatalytic Activity for the Degradation of Rhodamine B Tiekun Jia 1, 2, a *, Guang sun 1, b, Jianliang Cao 1, c, and Zhanying Zhang <i>Engineering Materials</i> Vol. 655, pp 203-207
341392	Barave Sayali Vilas	
341393	Hinge Vaishnavi Navanath	
341394	Ichake Rutuja Shivaji	
341395	Jadhav Pratiksha Rajendra	
341396	Jadhav Rutuja Vilas	
341397	Jadhav Vidya Bharat	
341398	Purwant Jagruti Vinod	

341399	Shingade Sakshi Sanjay	
341400	Vinayak Ramdas Ghodekar	
341401	Waghmare Mahesh Ramdas	

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Page 2 B

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Head
Department of Chemistry
A. A. College, Manchar
Tal. Ambegaon Dist. Pune.

Principal
Annasaheb Awate College
Manchar Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar

Internal Assessment 2022-2023

Marks Distribution Chart

M.Sc. I Chemistry

Subject-Molecular Symmetry and Chemistry of P-Block Elements (CHI-130)
Date-1/12/2022

Seat No	Student Name	Review on Paper
331371	Bodake Rushikeshi Vinayak	Magnesium Oxide Nanoparticle Facilitates
331372	Chavhan Adinath Balaso	One Pot Wittig Reaction for the
331373	Chavhan Rohit Tanaji	Synthesis of Ethyl (2E)-3-(2-chloroquinolin-
331374	Dawange Abhishek Vinayak	3-yl)prop-2-enoate Derivatives
331375	Deshmukh Omkar Vasant	Rajkumar V. Hangarge* ¹ Suryaji S. Patil ²
331376	Ganjave Pooja Subhash	Pranali P. Indore and Kaluram G. Kanade ³
331377	Ghodekr Vaishnavi Rajendra	
331378	Laygude Samata Vivek	
331379	Litke Pradnya Vitthal	
331380	Narke Rutuja Balasaheb	
331381	Nimbalkar Abhijit Sanjay	
331382	Patil Digvijay Jaywant	
331383	Patil Shivaji Kundalik	
331384	Gorde Csharad Baban	
331385	Shinde Rohit Babaso	
331386	Suryavanshi Rahul Ashok	
331387	Thorat Dipali Mohan	
331388	Thosar Pranjali Pundalik	
331389	Vidhate Nikita Navnath	
331390	Zambare Abhishek Arjun	
331391	Bangar Komal Kisan	
331392	Barve Sayali Vilas	
331393	Hinge Vaishavi Navnath	
331394	Ichake Rutuja Shivaji	
331395	Jadhav Pratiksha Rajendra	
331396	Jadhav Rutuja Vilas	
331397	Jadhav Vidya Bharat	
331398	Purwant Jagruti Vinod	
331399	Shingade Sakshi Sanjay	
331400	Vinayak Ramdas Ghodekar	
331401	Waghmare Mahesh Ramdas	

Subject Teacher-Prof-Indore .P.P

Head

Department of Chemistry
A. A. College, Manchar
Tal. Ambegaon, Dist. Pune

Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Internal Assessment 2022-2023
M.Sc.-I Chemistry
Subject: CHO-150 Basic Organic Chemistry-I

Date: 01/12/2022

Seat No	Student Name	Review on Paper	
331371	Bodake Rushikesh Vinayak	Aswin, K. Logaiya, K. Sudhan, P.N. and Mansoor, S S. 2012. An efficient one-pot synthesis of 1, 4-dihydropyridine derivatives through Hantzsch reaction catalysed by melamine trisulfonic acid. <i>Journal of Taibah University for Science</i> , 6(1) pp 1-9	
331372	Chavan Adinath Balaso		
331373	Chavan Rohit Tanaji		
331374	Dawange Abhishek Vinayak		
331375	Deshmukh Omkar Vasant		
331376	Ganjave Puja Subhash		
331377	Ghodekar Vaishnavi Rajendra		
331378	Laygude Samta Vivek		
331379	Litke Pradnya Vitthal		
331380	Narke Rutuja Balasaheb		
331381	Nimbalkar Abhijit Sanjay		
331382	Patil Digvijay Jaywant		Kunde S P, Kanade, K G, Karale, B K, Akolkar, H N, Randhavane, P V and Shinde, S T 2017. Effect of Cd-doping on the catalytic activity of ZnO nanoflakes in the synthesis of benzimidazoles. <i>Research on Chemical Intermediates</i> , 43, pp 7277-7290
331383	Patil Shivaji Kundalik		
331384	Sharad Baban Gorade		
331385	Shinde Rohit Babaso		
331386	Suryawanshi Rahul Ashok		
331387	Thorat Dipali Mohan		
331388	Thosar Pranjal Pundalik		
331389	Vidhate Nikita Navnath		
331390	Zambre Abhishek Arjun		
341391	Bangar Komal Kisan	Shinde S, Karale B, Bankar, D, Arbuji, S, Moulavi, M, Amalnerkar, D and Kim, T, 2019. Nanocrystalline Cu-ZnO as an Green Catalyst for One Pot Synthesis of 4, 4'-((phenyl) methylene) bis (3-methyl-1-phenyl-1H-pyrazol-5-ol)	
341392	Barave Sayali Vilas		
341393	Hinge Vaishnavi Navanath		
341394	Ichake Rutuja Shivaji		
341395	Jadhav Pratiksha Rajendra		

Rayat Shikshan Sanstha's

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar, Pune**

Department of Electronic Science

A Report on Students Seminar 2022-23

Department of Electronic Science, Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar, Pune Organized Students Seminar on Different topics related to subjects. The seminar was held on 11 April 2023, 2 May 2023 & 10 May 2023 at lecture time.

There were students present for the seminar. All the students' participants were very enthusiastic. The seminar given by the students were well explained. The enthusiasm of the children was very good. The student said that because of this we develop are confidences.

The seminar witnessed active participation from Electronic Student from S.Y.B.Sc and T.Y.B.Sc class. The session was very much informative given by student. The discussed areas that were of great benefits of participants as the topic was very much relevant they explained.

Outcomes:

This type of seminar activity provided great benefits for participants. Also, built self confidence to deliver a lecture.

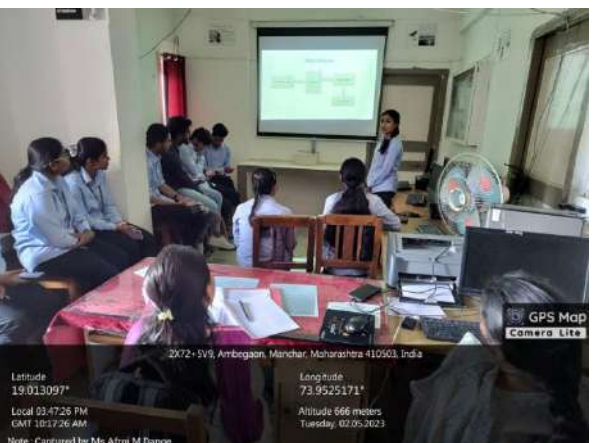
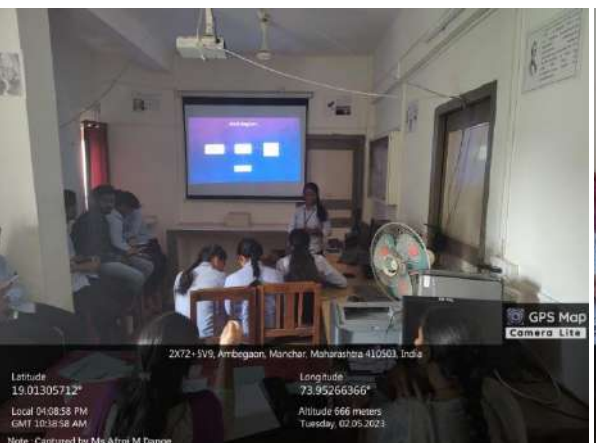
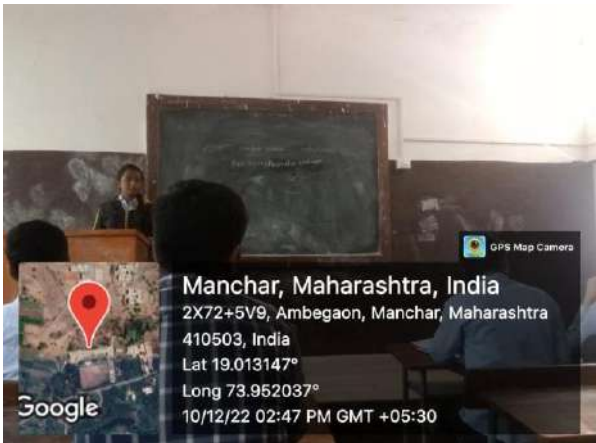
Enclosures:


Photos of Student Seminar:




Head
Dept. of Electronic Science
A. A. College, Manchar

**Photos of Student Seminar
Class: T.Y.B.Sc. 2022-23**




Head
Dept. of Electronic Science
A. A. College, Manchar



2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
 Latitude 19.01305146° Longitude 73.95267674°
 Local 02:19:43 PM Altitude 666 meters
 GMT 09:43:43 AM Tuesday, 02.05.2023
 Note: Captured by Ms. Atroj M Dange



2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
 Latitude 19.01309561° Longitude 73.95270136°
 Local 03:33:23 PM Altitude 666 meters
 GMT 10:03:23 AM Tuesday, 02.05.2023
 Note: Captured by Ms. Atroj M Dange



2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
 Latitude 19.0124945° Longitude 73.9509008°
 Local 04:21:05 PM Altitude 657 meters
 GMT 10:51:05 AM Tuesday, 02.05.2023
 Note: Captured by Ms. Atroj M Dange



2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
 Latitude 19.01308587° Longitude 73.95265379°
 Local 04:16:55 PM Altitude 666 meters
 GMT 10:46:55 AM Tuesday, 02.05.2023
 Note: Captured by Ms. Atroj M Dange




2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
 Latitude 19.01302592° Longitude 73.95264001°
 Local 04:23:08 PM Altitude 666 meters
 GMT 10:55:08 AM Tuesday, 02.05.2023
 Note: Captured by Ms. Atroj M Dange



[Signature]
Head
Dept. of Electronic Science
A. A. College, Manchar

**Photos of Student Seminar
Class: S.Y.B.Sc. 2022-23**




Head
Dept. of Electronic Science
A. A. College, Manchar

**Photos of Student Seminar
Class: F.Y.B.Sc. 2022-23**



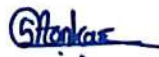
Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of B. Voc. Food Processing and Quality Management

Mini Project & Marketing 2022-23

Project Titles

Sr. No.	Student Name	Class	Project Name
1	BHOR AKASH VITTHAL	T.Y. B. Voc.	"Development of Millet Based Idli"
2	CHASKAR ATHARV SANDIP	T.Y. B. Voc.	"Development of Tortilla Chips"
3	GADE ATHARV KIRAN	T.Y. B. Voc.	"Preparation of multi-millet Nutri-Bar"
4	KAHADANE HARSHADA KHANDU	T.Y. B. Voc.	"Preparation of Traditional Chakli by Enrichment of Sprouted Millet Powder"
5	KARALE HARSHWARDHAN SANDIP	T.Y. B. Voc.	"Development of Instant Mix Vegetable Soup Powder"
6	LANGOTE AADESH KALURAM	T.Y. B. Voc.	"Preparation of Sweetened wheat grass juice with addition of ginger powder"
7	MULE DIPA MACHINDRA	T.Y. B. Voc.	"Development of Sorghum Cookies Enriched by Addition of Amaranth Flour"
8	NIGHOT SIDDHESH VISHNU	T.Y. B. Voc.	"Preparation of Herbal Masala Tea"
9	THORAT ARCHANA SHIVAJI	T.Y. B. Voc.	"Preparation of Sago Papad using Beetroot juice as Colorant- A healthy Alternative"
10	PATHAN ARBAZ JAVED	T.Y. B. Voc.	"Preparation and Analysis of Ginger & Jaggery Based Candy"




Head
Dept. of B. Voc.
(Food Processing & Quality Management)
Annasaheb Awate College, Manchar



Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College

Manchar, Tal. Ambegaon, Dist. Pune

Department of Physics

T.Y.B.Sc

Project List-2022-23

Sr.No.	Seat No.	Students Name	Name of Project
1	4456	Dolas Dipak Tukaram	Laser and its applications
2	4457	Gawade Vijay Kisan	Study of solar panel
3	4458	Lambhate Kedarnath Shivaji	Security alarm
4	4459	Mourya Rohit Chandrabhan	Study of optical cable
5	4460	Adhari Nilesh Dipak	Laser safety alarm model
6	4479	Chaskar Vrushali Ramesh	Refractive Index
7	4480	Vani Aditya Dattatra,	Laser safety alarm model

R. Gulikar

Head

Department of Physics
A.A. College, Manchar



P. Kulkarni
Principal

Annasaheb Awate Art's Commerce &
Hutatma Babu Genu Science College,
Manchar, Tal. Ambegaon, Dist. Pune

Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College
Manchar, Tal. Ambegaon, Dist. Pune

Department of Physics

M.Sc. II

Project List-2022-23

Sr.No.	Seat No.	Students Name	Project Titles
1	9351	Chaskar Sankalp. B.	Bifilar suspension of moment of inertia
2	9352	Deshmukh Omkar. D.	Dual energy production-hybrid system
3	9353	Khokarale Pranali. J.	Smart flexible solar powered umbrella
4	9354	Matade Vishal. D.	Solar thermal energy
5	9355	Neharkar Abhishek. C.	Nanotechnology & various characterization techniques
6	9356	Padekar Amol. P.	Power generation using speed breaker
7	9357	Padwal Gauri. K.	Laser interferometer gravitational wave observatory
8	9358	Rahtade Manish. S.	Light pollution
9	9359	Rokade Nishant. S.	Solar energy use and utilization
10	9360	Shaikh Salma. M.	Studies on oxide materials for TE effect power generation
11	9361	Sonawane Priya. D.	Solar Collector

R. Bulias
Head

Department of Physics
A.A. College, Manchar



A. Kulkarni
Annasaheb Awate Arts, Commerce &
Hutatma Babu Genu Science College,
Manchar, Tal. Ambegaon, Dist. Pune

DATE : 15/01/2023

Rayat Shikshan Sanstha's

**AnnasahebAwate Arts, Commerce and Hutatma Babu Genu Science College,
Manchar**


DEPARTMENT OF BIOTECHNOLOGY

NOTICE

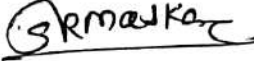
SHORT TERM COURSE 2022-23

All the students are hereby informed that the Biotechnology Department going to Organize a Short term course on "PLANT TISSUE CULTURE" From 01 Feb 2023 To 30st April 2023

(NOTE -The short term course is compulsory to all F.Y Biotechnology Students)



HOD
Department of Biotechnology
Annasaheb Awate College, Manchar.



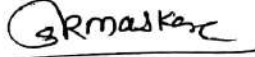

Course - Coordinator
Miss. Mawkar S.R.

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of Biotechnology
Short Term Course Timetable A.Y.2022-23

Sr.No.	Duration	Days	Time	Teachers Name
1.	3 Months	Friday	01:30 PM-02:30 PM	Asst.Prof.Ingole D.D.
2.		Friday	02:30 PM-04:30 PM	Asst.Prof.Maskare S.R
3.		Saturday	01:30 PM-02:30 PM	Asst.Prof.Maskare S.R
4.		Saturday	02:30 PM-04:30 PM	Asst.Prof.Ingole D.D.


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Annasaheb Awate College, Manchar




Course Coordinator.
Miss - Maskare S.R

Rayat Shikshan Sanstha's


**AnnasahebAwate Arts, Commerce and Hutatma Babu Genu Science College,
Manchar**

DEPARTMENT OF BIOTECHNOLOGY

SHORT TERM COURSE 2022-23

STUDENTS LIST

SR.No	Students Name	Class
1.	Aher Abhay Raosaheb	F.Y Biotechnology
2.	Chaudhari Pratik Vijay	F.Y Biotechnology
3.	Kopare Aditya Gorakshnath	F.Y Biotechnology
4.	Shinde Akash Rajendra	F.Y Biotechnology


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Department of Biotechnology
Annasaheb Awate College, Manchar



Short Term Course (PLANT TISSUE CULTURE) Syllabus

A.Y.-2022-23

(Theory+Practicals-2 Credits)

Department of Biotechnology

Theory : 1 Credit

Sr.No.	Contents	Lectures
1	Introduction and History of Plant Tissue Culture	1
2	Infrastructure And Organization of PTC Laboratory- General & aseptic laboratory, different work areas, equipments & instruments required.	1
3	Aseptic Techniques- sterilization, aseptic work station, precaution to maintain aseptic conditions.	1
4	Culture Media- Nutritional requirements of the explants, PGRs and their in vitro roles, media preparation.	3
5	Callus Culture technique	2
6	Anther and pollen culture	2
7	Suspension culture technique.	2
8	Organ culture technique.	2
9	Applications of PTC / visit to PTC Laboratory.	1



Practicals: 2 Credits

Sr.No.	Title	No.of Practical
1	Asceptic manipulation washing,capping,packing and sterilization	06
2	Preparation of Media	06
3	Callus culture Technique	06
4	Suspension culture	03
5	Shoot tip culture	03
6	Organ culture	03
7	Anther Culture	03

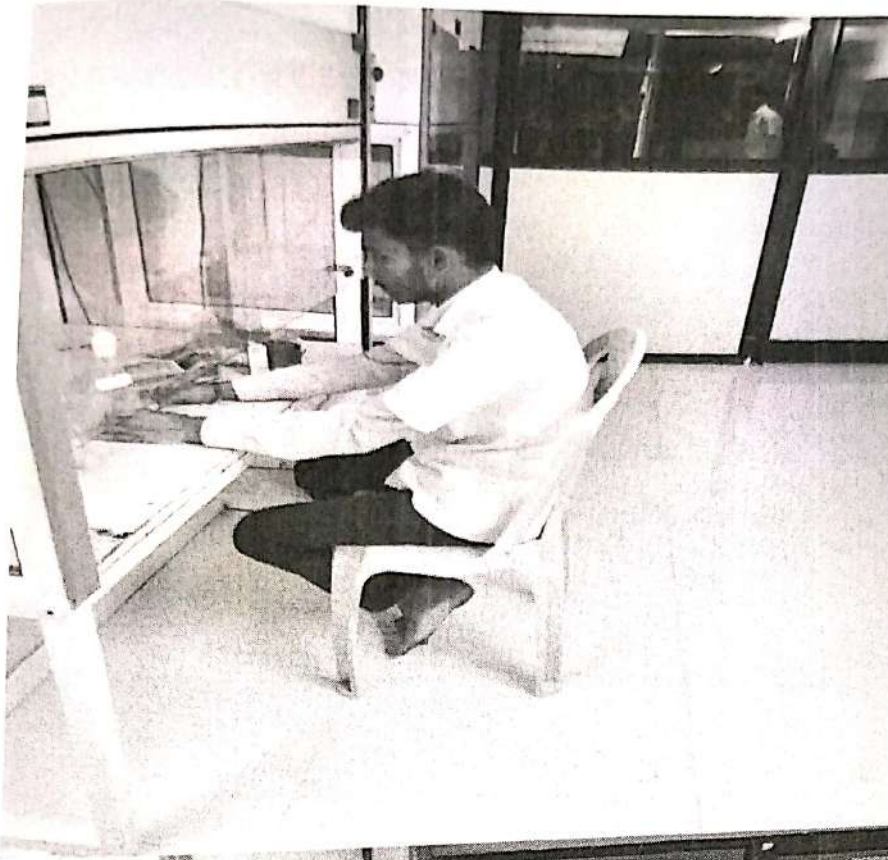

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Department of Biotechnology
Anasaheb Awate College, Manchar



DEPARTMENT OF BIOTECHNOLOGY
SHORT TERM COURSE 2022-23

PHOTOGRAPHS



DEPARTMENT OF BIOTECHNOLOGY
SHORT TERM COURSE 2022-23

PHOTOGRAPHS



DEPARTMENT OF BIOTECHNOLOGY
SHORT TERM COURSE 2022-23

PHOTOGRAPHS



Rayat Shikshan Sanstha's
Annasaheb Awate Arts, comm. & H. B. G. Science, College, Manchar
Short Term Course Student List


A.Y.2022-23 (3 hours/Day)

Sr.No	Name	04/02/22	10-02-22	11-02-22	17-02-22	24-02-22	03-03	04-03	11-03	01-04	08-04	15-04	01-04	08-04
1	Aher Abhay Raosaheb	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
2	Chaudhari Pratik Vijay	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
3	Kopare Aditya Gorakshnath	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
4	Shinde Akash Rajendra	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik


HOD

Department of Biotechnology
Annasaheb Awate College, P. Manchar




S-T-C
Co-coordinator
(Biotechnology Department)
Miss. Maskare. S.R.



Rayat Shikshan Sanstha's
Annasaheb Aivate College, Manchar

(NAAC Accredited with 'A' Grade
Affiliated to Savitribai Phule Pune University, Pune)

Department of Physics

STC-2022-23

Certificate Course on Course in "Basic in GIS & Remote Sensing"

Attendance (Lecture)


Sr.No.	Name of the Student	21/03	22/03	23/03	24/03	28/03	29/03	30/03
1.	Lohakare Priya Kantaram	Priya	Priya	Priya	Priya	A	Priya	Priya
2.	Lohate Dipali Santosh	Dipali	Dipali	Dipali	Dipali	A	Dipali	Dipali
3.	Nighot Gauri Sambhaji	Gauri	Gauri	Gauri	Gauri	Gauri	Gauri	Gauri
4.	Pathan Arshiya Riyajkhan	Arshiya	Arshiya	Arshiya	Arshiya	Arshiya	Arshiya	Arshiya
5.	Pokharkar Anuj Suresh	Anuj	Anuj	Anuj	Anuj	Anuj	Anuj	Anuj
6.	Shinde Aishwarya Bharat	Aishu	Aishu	Aishu	Aishu	A	Aishu	Aishu
7.	Tawhare Digambar Balasaheb	Digambar	Digambar	Digambar	Digambar	Digambar	Digambar	Digambar
8.	Thorat Ashish Nitin	Ashish	Ashish	Ashish	Ashish	Ashish	Ashish	Ashish
9.	Thorat Shraddha Bhaguji	Shraddha	Shraddha	Shraddha	A	Shraddha	Shraddha	Shraddha
10.	Wagh Karan Jalinder	Karun	Karun	Karun	Karun	Karun	Karun	Karun

K. Gulim
Head
Department of Physics
A.A. College, Manchar



Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar
Department of Physics
2022-2023
STC – Basic in GIS & Remote Sensing
Mark list

Sr.No	Name of the Student	Mark
1	Lohakre Priya Kantaram	35
2	Lohate Dipali Santosh	38
3	Nighot Gauri Sambhaji	40
4	Pathan Arshiya Riyajkhan	59
5	Pokharkar Anuj Suresh	46
6	Shinde Aishwarya Bharat	48
7	Tawhare Digambar Balasaheb	50
8	Thorat Ashish Nitin	57
9	Thorat Shraddha Bhaguji	55
10	Wagh Karan Jalinder	37


Head
Department of Physics
A.A. College, Manchar

Rayat Shikshan Sanstha's

**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar, Pune**

Department of Electronic Science

Mind Mapping Activity

Class: S.Y.B.Sc. 2022-23

Department of Electronic Science, Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar, Pune Organized Mind Mapping Activity on topics related to subjects. This Activity was held on 28 April 2023 at Electronic Science lab.

There were 10 students present for this activity. All the students' participants were very enthusiastic. The topic given by the students were well explained. The enthusiasm of the children was very good. The student said that because of this we develop are confidences.

I Know my Mobile witnessed active participation from Electronic Student from S.Y.B.Sc class. The session was very much informative given by student. The discussed areas that were of great benefits of participants as the topic was very much relevant they explained.

Outcomes:

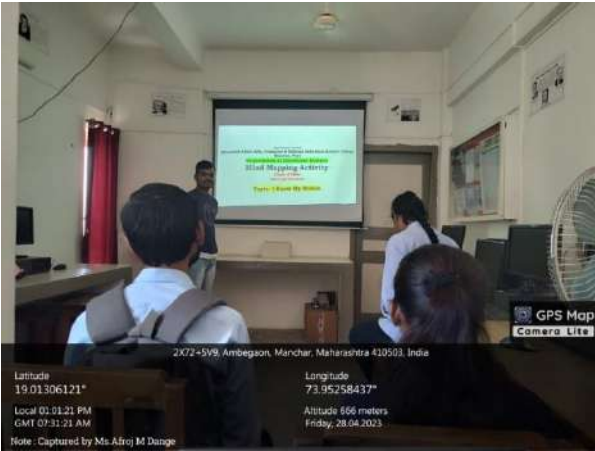
This type of seminar activity provided great benefits for participants. Also, built self confidence to deliver a lecture.

Enclosures:





2WBX+6G7, Pune - Nashik Hwy, Ambegaon, Manchar, Maharashtra 410503, India
Latitude 19.0109267° Longitude 73.9490241°
Local 01:13:27 PM Altitude 662 meters
GMT 07:43:27 AM Friday, 28.04.2023
Note: Captured by Ms. Afroj M Dazge



2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Latitude 19.01306121° Longitude 73.95258437°
Local 01:01:21 PM Altitude 666 meters
GMT 07:31:21 AM Friday, 28.04.2023
Note: Captured by Ms. Afroj M Dazge


Head
Dept. of Electronic Science
A. A. College, Manchar

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of B. Voc. Food Processing and Quality Management
Academic Year 2022-23

Dairy Workshop

Date: 1st September to 5th September 2022

Days: Thursday to Monday

Time: 10.00 am onwards

Preparation of Dairy based Products like Khoa and Khoa based Products (Modak)

During this workshop department of B.Voc. Taking initiatives to arranged workshop related to dairy based production from 1st September to 5th September 2022. In this workshop students can acquired knowledge about preparation of khoa & Khoa based products. In this workshop students had been took proper knowledge about preparation process of khoa from milk, time and temp. For processing under the proper guidance.

After preparation of khoa, khoa based products had been made like modak's. Modak are Maharashtra festive dumplings made with khoa and other ingredients. In this workshop there was preparation of khoa and khoa based products like modak's which prepared in types of flavours like chocolate, gulkand, Coconut, Cardamom and Keshar etc. After preparation selling of those khoa and modak's in local market as well as stall.

There are **20 students** get participated in this workshop.

The selling of Dairy based product into the college area on the occasion of Teacher's day dated on 5th September 2022. In this days students had been taken experience about selling and marketing of this products. There is a huge response to this selling and marketing of product.

This programme was inaugurated by Mr. Diliprao Walse Patil (Ex-home Minister, MS). They was very appreciate to this workshop and selling of this products into college area.

Rayat Shikshan Sanstha's
Annasaheb Awate College, Manchar
Department of B. Voc. Food Processing and Quality Management
Academic Year 2022-23

World Food Day 2022 Report

Date: 17th October 2022

Day: Monday

Time: 10.30 am onwards

World Food Day is an international day celebrated every year around the world on 16 October in honour of the date of the founding of the Food and Agriculture Organization of the United Nations in 1945. The students of Department of B. Voc. Food Processing and Quality Management celebrated World Food Day in their own creative manner. They made varieties of food products that are made from aloe-vera and amla based products like amla based health drink, Amla Supari, Amla Powder, and other by-products and aloe-vera burfi, aloe-vera juice etc.

The students were motivated not to waste food as wasted food means wastage of money and efforts which is never good for anyone. The selling of more than 30 products in the world food day in the college campus. Students takes hands on training as well as marketing knowledge in the product exhibition. The teachers encouraged them to adopt healthy eating habits as eating well is fundamental to good health and well-being.

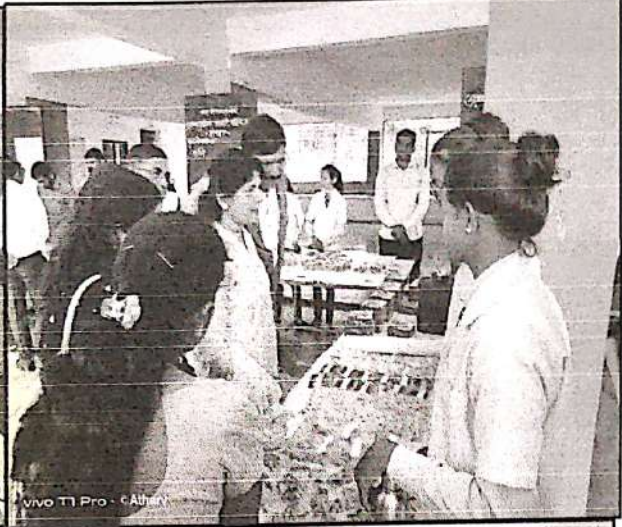
World Food Day is an international day celebrated every year around the world on the theme of World Food Day 2019 was "**Our Actions Are Our Future. Healthy Diets for A Zero Hunger World**". It focuses on tackling global hunger. Due to globalization, urbanisation, and income growth, our diets and eating habits are changed. Instead of seasonal, fiber-rich food and plant-based food we are shifted to refined, starches, sugar, fats, salt, processed food, meat, etc. It has been seen that in urban areas the time spent preparing food or meals is very less because people these days rely on ready-made food, supermarkets, fast food, street food, etc.

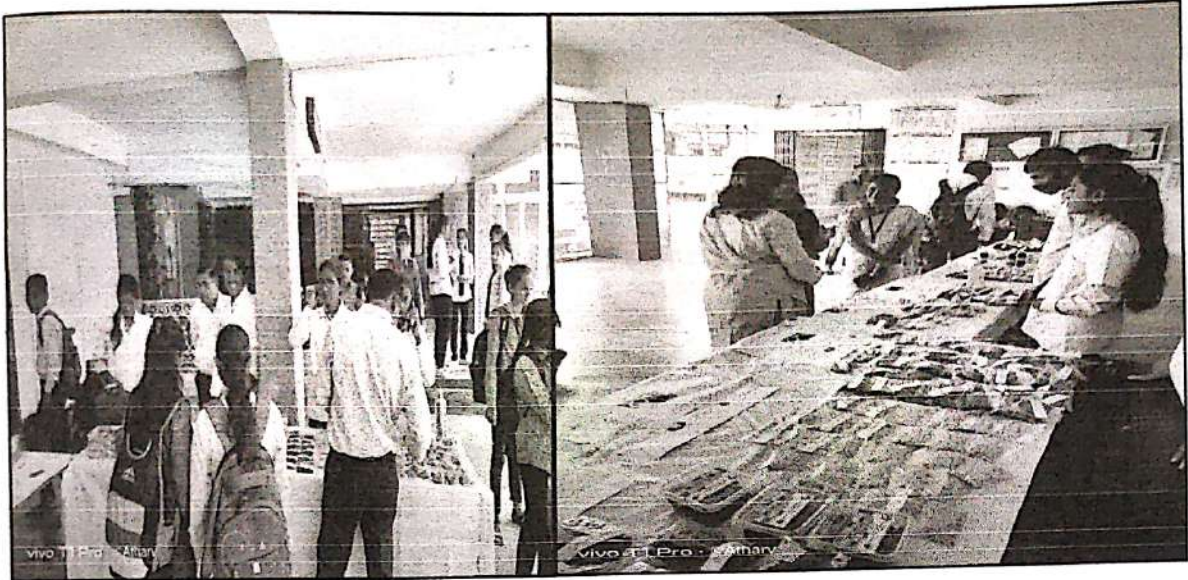
On the occasion of world food day the guest lecture were organised by the department of B. Voc. Food Processing and Quality Management. The programme

start from Product Exhibition Inaugurated by the Guest. After that the guest welcome address by Prof. Suse S. N. (Head of Dept.) and the Introduction of the Guest was followed by Miss. Hemangi Gavit (Co-ordinator).The Special guest for the World food Day Guest lectures Was the **Miss. Nevedita Shete**, Head, Home Science Department, Krishi Vigyan Kendra, Narayangaon had been delivered lecture on "Food and Nutrition Security".

Another guest was **Miss. Shilpa Khude**, Niti Spices and Pickles Pvt. Ltd. Awasari Kh, Dist. Pune. Had been delivered lecture on "**Entrepreneurship in food sector**". There are more than 50 students and faculties were present in this lectures. This is the very fruitful session for the presenters. The Presidential speech delivered by the Hon. Prin. Dr. K. G. Kanade. They also said about the importance of food processing and entrepreneurship development among the Society. The Vote of thanks of the programme had been delivered by the Miss. Patil K. W. after the permission of president, programme had been over.








Head
Dept. of B. Voc
(Food Processing & Quality Management)
Annasaheb Awate College, Manchar





Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar

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Affiliated to Savitribai Phule Pune University, Pune

COMMERCE DEPARTMENT

Report of Students Participative Learning Methods 2021-22



Nature of Activity :- Students Participative Learning Methods Lecture 2022-23

Class :- TYBCOM

Subject :- Advanced Accounting - I

Topic :- 'Final Account of Banking Company'

Date :- 18/11/2022

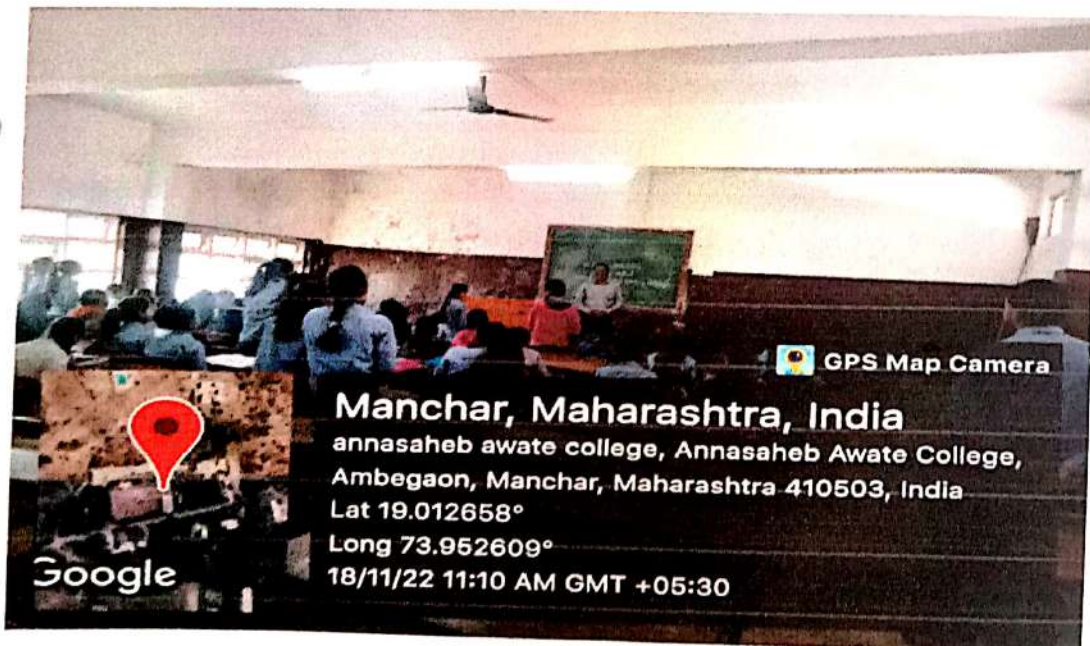
Subject Teacher :- Dr. Ughade S. S.

No. of Beneficiaries :- 44

Brief Report:

Annasaheb Awate College Department of Commerce on November 18, 2022, from 10:30 AM to 11:15 AM on the subject "Advanced Accounting" under Participative Learning Methods - TYBCOM to all the students of this class, subject teacher Dr. S. S. Ughade on the matter of open 'Final Account of Banking Company'. A total of 44 students participated to understand this method. In the said lecture, all the students of the class participated and resolved their opinions, difficulties and problems under the subjects.

Photos :-





Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar

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COMMERCE DEPARTMENT



Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar, Pune.

(2022 - 2023)



Commerce and Management Faculty

Students Participative Learning Method

Class :- TYBCOM (Sem. V)

Subject : Advanced Accounting I

Topic :- Final Account of Banking Company

Date :- 18/11/2022

Subject Teacher :- Dr. Ughade S. S.

Sr. No.	Name of the Student	Class	Signatures
1.	Kabadi Rakhi Machhindra	T.Y.B.com	<u>Rkabadi</u>
2.	Nikam Pranita Balkrushna	T.Y.B.com	<u>Nikam</u>
3.	Dharmale Apeksha Arun	T.Y.B.com	<u>Dhamale</u>
4.	Navale Nikita Suryakant	T.Y.B.com	<u>Navale</u>
5.	Gunjel Snehal Ramdas	T.Y.B.com(B)	<u>Gunjel</u>
6.	Taughare Sapana Nilas	T.Y.B.com(B)	<u>Taughare</u>
7.	Shinde pranjal @knaeth	T.Y.B.com(B)	<u>Shinde</u>
8.	Shinde Tejal Ankush	T.Y.B.com(B)	<u>Shinde</u>
9.	potkarkar Madhuri Arjun	T.Y.B.com(A)	<u>Potkarkar</u>
10.	Shewale Rutuja Chandrakant	T.Y.B.com(B)	<u>Shewale</u>
11)	Shaikh simran Ismail	T.Y.B.com(B)	<u>Shaikh</u>
12)	Kolhe Monika Sakhararam	T.Y.B.com(B)	<u>Kolhe</u>
13)	Doke Ankita maruti	T.Y.B.com(B)	<u>Doke</u>
14)	Sanika Hanumant doke	T.Y.B.com(A)	<u>Sanika</u>
15)	Gaikwad Anjaneshwari Santosh	T.Y.B.com(A)	<u>Gaikwad</u>
16)	Raut Vaishnavi Vinod	T.Y.B.com(A)	<u>Raut</u>
17)	Bangore kajal Sudhir	T.Y.B.com(B)	<u>Bangore</u>
18)	Nighot Poonam Santosh	T.Y.B.com(B)	<u>Nighot</u>
19)	Jadhav pranjal Gulab	T.Y.B.com(B)	<u>Jadhav</u>
20)	Bhagade sagali Suresh	T.Y.B.com(A)	<u>Bhagade</u>
21)	Minde sonal Hanumant	T.Y.B.com(A)	<u>Minde</u>
22)	Pokharkar prachi Ramesh	T.Y.B.com(B)	<u>Pokharkar</u>
23)	Nighot Rutuja Arun	T.Y.B.com(A)	<u>Nighot</u>
24)	Bheke Rutuja Sukhadev	T.Y.B.com(A)	<u>Bheke</u>
25)	Abhang Tziph. Suresh	T.Y.B.com(A)	<u>Abhang</u>
26)	Abhang Samruddhi Sanjay	T.Y.B.com(A)	<u>Abhang</u>



रयत शिक्षण संस्थेचे,

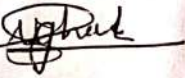
अण्णासाहेब आवटे कॉलेज मंचर, पुणे.

वाणिज्य व व्यवस्थापन शाखा - २०२२-२०२३

विद्यार्थी नोटीस

Problem Solving Methods

वाणिज्य विभागातील TYBCOM - 'A', 'B' आणि 'C' या वर्गातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, रविवार दिनांक १३ नोव्हेंबर, २०२२ रोजी सकाळी ठीक ०८:४५ ते १२:४५ वाजता **Advanced Accounting - I** या विषयाचे 'Accounting for Capital Restructuring (Internal Reconstruction)' या प्रकरणावर (Problem Solving Methods) जादा तासाचे आयोजन करण्यात आलेले आहे. सर्व विद्यार्थ्यांनी जादा तासाला हजर राहावे, नंतर झालेल्या भागावर परत शिकविणे साधार नाही. याची सर्व विद्यार्थ्यांनी नोंद घ्यावी.



Subject Teacher





HOD

Department of Commerce
Annasaheb Awate College,
Manchar Tal. Ambegaon Dist. Pune



Rayat Shikshan Sanstha's
Annasaheb Awate College Manchar, Pune.
Commerce and Management Faculty
2022 - 2023
Problem Solving Method (Extra Lecture)



Class :- TYBCOM

Date :- 13/11/2022

Subject :- Advanced Accounting

Subject Teacher :- Dr. Ughade S. S.

Topic :- Accounting for Capital Restructuring (Internal Reconstruction)

Sr. No.	Name of Student	Class	Signature
1	Tengire Rutika Shamrao	T.Y.B.com(A)	<u>Tengire</u>
2	Shinde Dhanshree Narayan	T.Y.B.com(B)	<u>Shinde</u>
3	Banger Kajal Sudhir	T.Y.B.com(B)	<u>Kajal</u>
4	Thorat Kajal Vasant	T.Y.B.com(B)	<u>Thorat</u>
5	Belhekar Neha Dattatray	T.Y.B.com(A)	<u>Belhekar</u>
6	Govikwad Dnyaneshwari Santosh	T.Y.B.com(A)	<u>Govikwad</u>
7	Polchariker Poojita Pancharinath	T.Y.B.com(B)	<u>Polchariker</u>
8	Doke Ankita Maruti	T.Y.B.com(B)	<u>Amre</u>
9	Sanika Hanumanth Doke	T.Y.B.com(A)	<u>S.H.Doke</u>
10	Nighot Poonam Santosh	T.Y.B.com(B)	<u>Nighot</u>
11	Walunj Akanksha Dattatreya	T.Y.B.com(A)	<u>Walunj</u>
12	Shewale Vidya Tanaji	T.Y.B.com(B)	<u>Shewale</u>
13	Raut Vaishnavi Vinod	T.Y.B.com(A)	<u>Raut</u>
14	Jadhav Pranjal Gulab	T.Y.B.com(A)	<u>Jadhav</u>
15	Talpe Aishwarya Namdev	T.Y.B.com(A)	<u>Talpe</u>
16	Bhagade Sayali Suresh	T.Y.B.com(A)	<u>Bhagade</u>
17	Chikhale Kajal Suresh	T.Y.B.com(A)	<u>Chikhale</u>
18	Shinde Tejal Ankush	T.Y.B.com(B)	<u>Shinde</u>
19	Shinde Pranjal Eknath	T.Y.B.com(B)	<u>Shinde</u>
20	Gunjal Snehal Ramdas	T.Y.B.com(B)	<u>Gunjal</u>
21	Tawhare Sapana Vilas	T.Y.B.com(B)	<u>Tawhare</u>
22	Hule Vaishnavi Ramesh	T.Y.B.com(B)	<u>Hule</u>
23	Bhor Seeshti Vilas	T.Y.B.com(B)	<u>Bhor</u>
24	Barre Monika Gopal	T.Y.B.com(C)	<u>Barre</u>
25	Shegar Mayuri Ashole	T.Y.B.com(C)	<u>Shegar</u>



26]	Bheke Rutuja Sukhadev.	T.Y.B.com (A)	Patil
27]	Nighat Rutuja Arun	T.Y.B.com (A)	Patil
28]	Kamble shubhangi satish	T.Y.B.com (A)	S.S.Kamble
29]	Batwal sakshi santosh	T.Y.B.com (A)	SS Batwal
30]	Bhor pooja mukund	T.Y.B.com (A)	Patil
31.	Mankar Aishwarya Vilas.	T.Y.B.com (A)	Shubhangi
32.	Unavane Manasi Anil	T.Y.B.com (A)	Patil
33.	Pingale Peadnya Ganesh	T.Y.B.com (A)	Pingale
34	Minde sonal Hanumant	T.Y.B.com (A)	Stiminde
35	pokharkar Madhuri Arjun	T.Y.B.com (A)	Patil
36	Gawari Pooja shankar	T.Y.B.com (B)	Patil
37	Ahire Nikita vasant	T.Y.B.com (A)	Ahira.
38	Pokharkar Peachi Ramesh	T.Y.B.com (B)	Pokharkar
39.	Nikam Pranita Balkrushna	T.Y.B.com (A)	Nikam
40	Abhang Parnali Anil	T.Y.B.com (A)	P.A. Abhang
41	Abhang Tepti Suresh	-11-	Abhang
42	Abhang Sameuddhi Sanjay	-11-	Abhang
43	Navle Nikita Suresh Kant	-11-	Navle
44	Dhamle Apeksha Arun	-11-	Dhamle
45	Walse Akasasha Anandrav.	-11-	Walse
46.	Bhor yogeshwari sandip	T.Y.B.com (B)	YS Bhor
47]	Katore Mira Shankar	T.Y.B. (A)	Katore
48]	Bangar Sejal Prakash.	T.Y.B.com (C)	Bangar
49]	Bhor Siddhi Natha	T.Y.B.com (C)	Bhor
50]	Raut Sejal Dhanesh	T.Y.B.com (C)	Raut
51]	More Gauri Sanjay.	T.Y.B.com (C)	More
52)	Bholeroo Aditi Ashok.	T.Y.B.com (C)	Bholeroo
53)	Temgire prochi Ashok.	T.Y.B.com (C)	Temgire
54)	khedkar Radhika Yogesh	T.Y.B.com (C)	Khedkar
55)	shinde Vrushali Nimba	T.Y.B.com (A)	Shahi
56)	Temgire Chaitali Vilas.	T.Y.B.com (C)	Temgire
57)	Pawar Juna Ramdas.	T.Y.B.com (C)	Pawar
58)	Tambade Rasika Santosh	-11-	Tambade
59)	Dangat sonal Balaso	-11-	Dangat
60)	wagh sakshi Arun	-11-	Wagh



	erande Kiran dilip.	-11-	Erande
62]	Jadhav Aditya Ragnath	TYBcom (A-C)	A Jadh
63]	Londhe Yuvraj Dnyaneshwar.	T.Y.B.com (C)	Yuvraj
64]	Londe Sarvesh Nondkishor	T.Y.B.com (A)	Londe
65]	Shinde Amol Gorakshanath	Tybcam (A)	A.G.Shinde
66]	Joshi Devidas Natha	T.Y.B.com (A)	Joshi
67]	Chikhale Hanumant Gulab	T.Y.B.com (B)	Chikhale
68]	Bhor Saniket Anikush	T.Y.B.com (A)	Bhor
69]	Dhamale Sandesh Ramesh	T.Y.B.com (A)	Dhamale
70]	lohate Rushikesh Jaysinay	Ty.Bcom (B)	Rlohate
71]	Pokharkar Rahul Prakash	T.Y.B.com (A)	Pokharkar
72]	Pokharkar Tushar Ramesh	T.Y.B.com (B)	Pokharkar
73]	Khollam Vivek Somakant	T.Y.B.com (C)	Khollam
74]	Bhaiyye Vinayak Ramdas	T.Y.B.com (C)	Bhaiyye
75]	Pathase yash Rajendra	T.Y.B.com (A)	Pathase
76]	Raskar Aniket Nitthal	T.Y.B.com (B)	Raskar
77]	Bhaiyye Sahil Anant	T.Y.B.com (B)	Sahil
78]	Argade Ashish Dattatray.	T.Y.B.com (B)	Argade
79]	Athara Athara Thorat	T.Y.B.com (A)	Athara
80]	Thorat Aniket Balshiram	T.Y.B.com (B)	Thorat
81]	Khilari Sudarshan Rajaram	T.Y.B.com (B)	S.R.Khilari
82]	Kamande Rushikesh Rohidas.	T.Y.B.com (B)	Rushi
83]	Loyande Sahil Santosh.	T.Y.B.com (B)	Loyande
84]	Davndkar Rutuja Santosh	T.Y.B.com (C)	Davndkar
85]	Ganjale Sejal Babasaheb	T.Y.B.com (C)	Ganjale
86]	Jadhav Sanskriti Sadashiv	T.Y.B.com (C)	Jadhav
87]	Lokhande Pranita Dipak	T.Y.B.com (C)	Pranita
88]	Temkar Disha Guresh	T.Y.B.com (B)	Disha
89]	londe Prajakta Santosh	TY BCOM (C)	Londe
90]	shingde Aarti Machhinera	T.Y.B.com (A)	Shingde
91]	Kale Divya Subhash	T.Y.B.com (C)	Kale
92]	kale sanchita Santosh	TY BCOM (C)	Kale
93]	kale Bhagyashri Sanjay	TY BCOM (C)	Kale





**Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College,
Manchar**

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Affiliated to Savitribai Phule Pune University, Pune

COMMERCE DEPARTMENT

Report of Problem Solving Methods Lecture 2022-23

Nature of Activity :- Problem Solving Methods Lecture 2022-23

Class :- TYBCOM

Subject :- Advanced Accounting - I

Topic :- Accounting for Capital Restructuring (Internal Reconstruction)

Date :- 13/11/2022

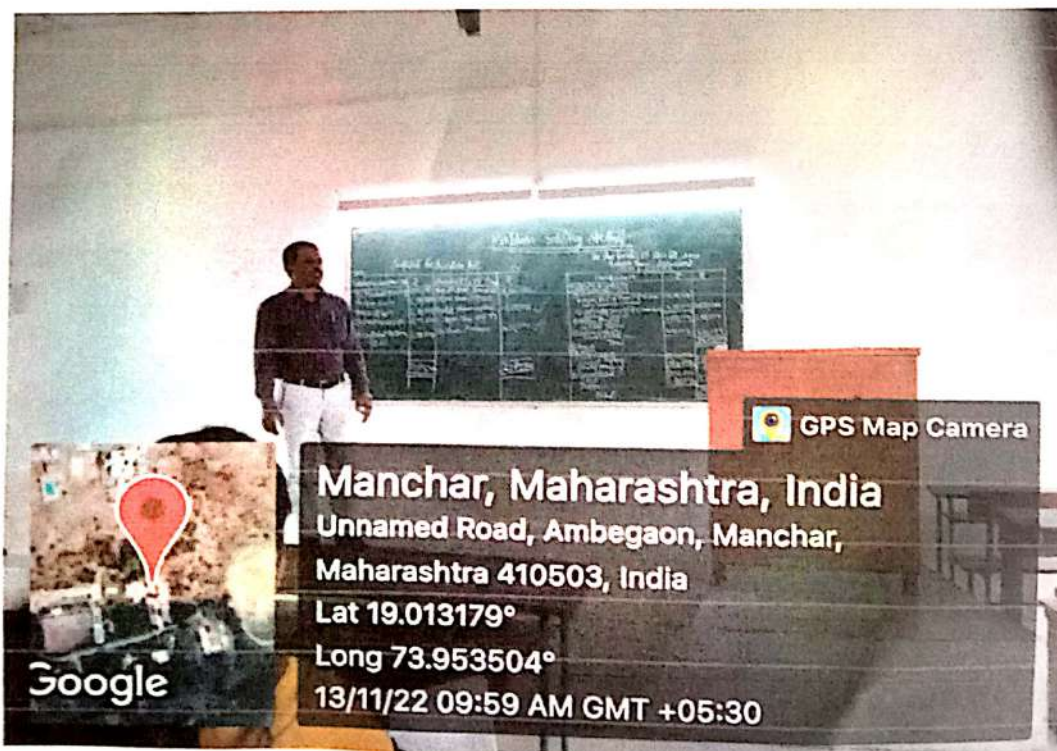
Subject Teacher :- Dr. Ughade S. S.

No. of Beneficiaries :- 85

Brief Report:

Annasaheb Awate College, under Department of Commerce, on November 13, 2022 at 08: 45 AM to 12: 45 PM on "Accounting for Capital Restructuring (Internal Reconstruction)" under Problem Solving Methods to all students of TYBCOM - A,B,C , subject teacher Dr. S. S. Guided by Bhoke. 85 students understood these methods under the said Problem Solving Methods. And solved their problems.

Photos :-

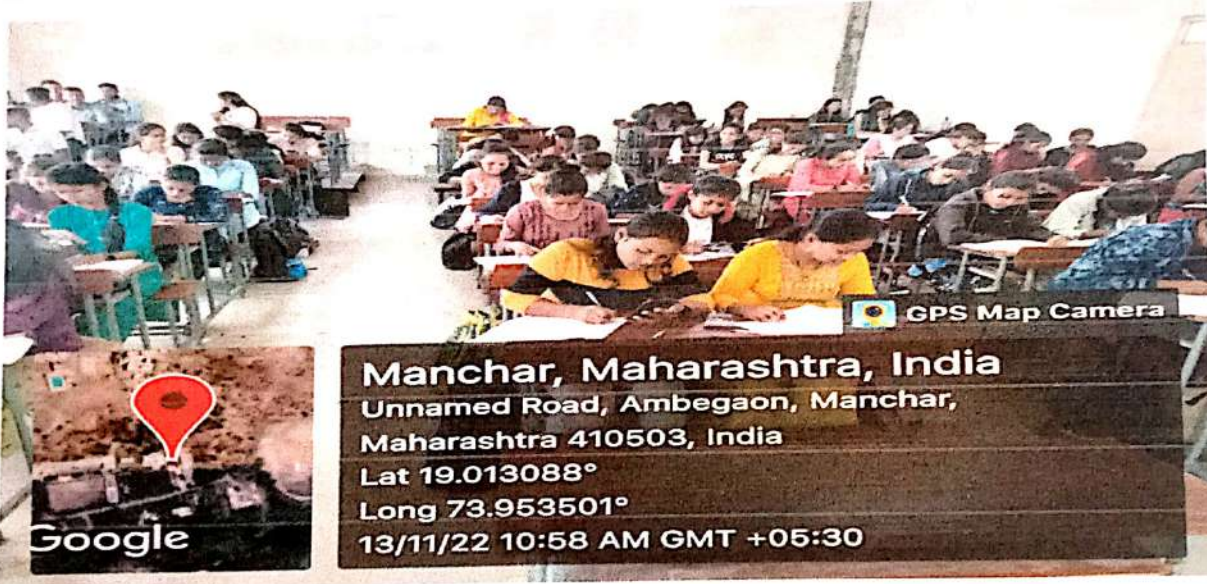




Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College, Manchar

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COMMERCE DEPARTMENT



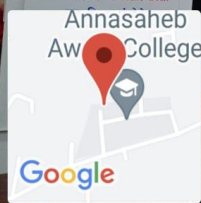
GLIMPSE OF STUDENT CENTRIC METHODS



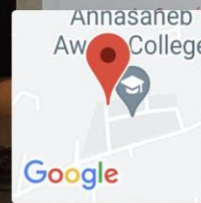
Students performing hands-on practicals



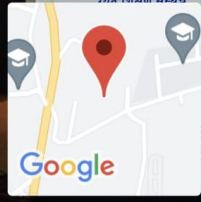
Quiz



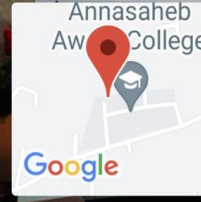
**Annasaheb
Awate College**
Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.013043°
Long 73.951784°
17/10/22 11:44 AM



**Annasaheb
Awate College**
Manchar, Maharashtra, India
2X72+VQJ, Ambegaon, Manchar, Maharashtra 410503, India
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14/10/22 12:21 PM

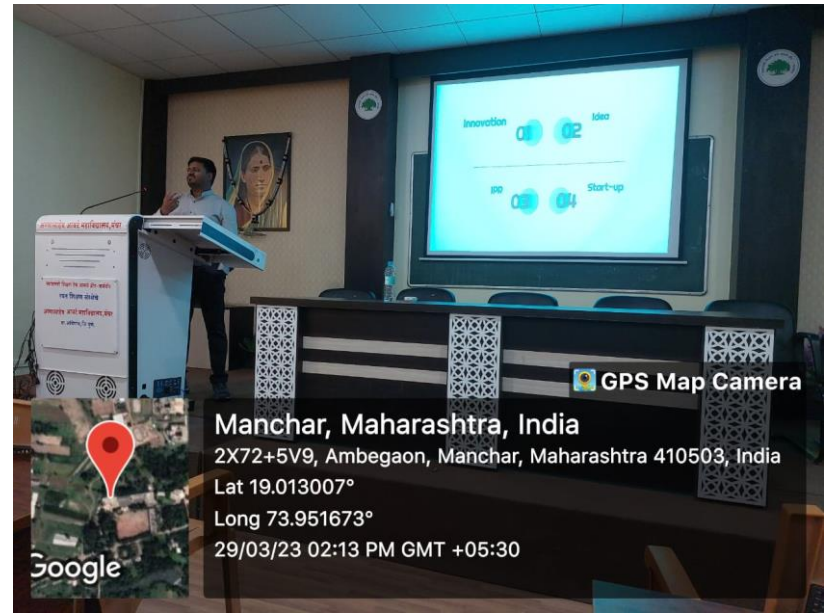


Manchar, Maharashtra, India
AT POST, near Annasaheb Awate College, Ambegaon,
Manchar, Maharashtra 410503, India
Lat 19.011931°
Long 73.950411°
17/10/22 12:26 PM



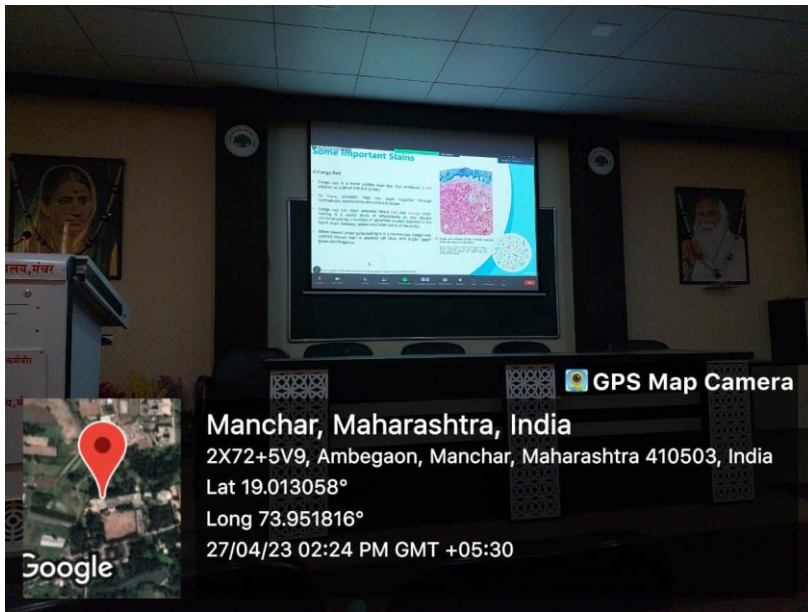
**Annasaheb
Awate College**
Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.013043°
Long 73.951784°
17/10/22 11:42 AM

Guest Lecture/ Workshop



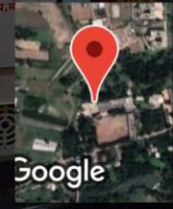
GPS Map Camera

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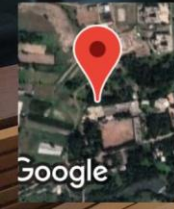
GPS Map Camera

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GPS Map Camera

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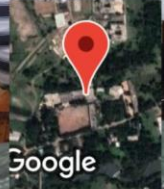


Seminars



GPS Map Camera

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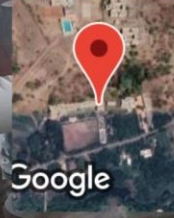


Google



GPS Map Camera

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410503, India
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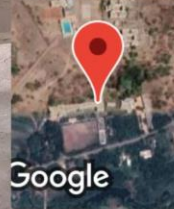


Google



GPS Map Camera

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2X72+5V9, Ambegaon, Manchar, Maharashtra
410503, India
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22/11/22 02:42 PM GMT +05:30

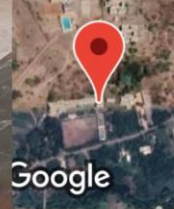


Google



GPS Map Camera

Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra
410503, India
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Long 73.952602°
22/11/22 02:13 PM GMT +05:30



Google

Peer Teaching



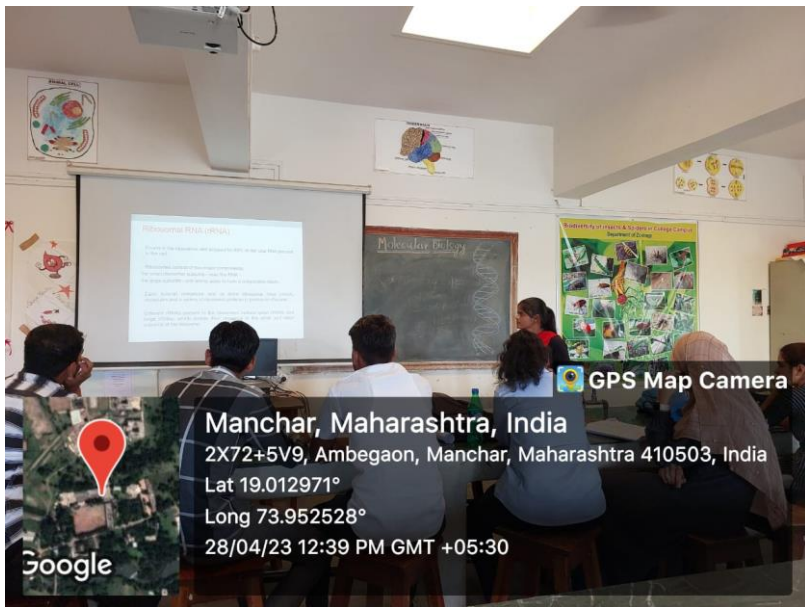
Role Play



Participation in NSS Camp



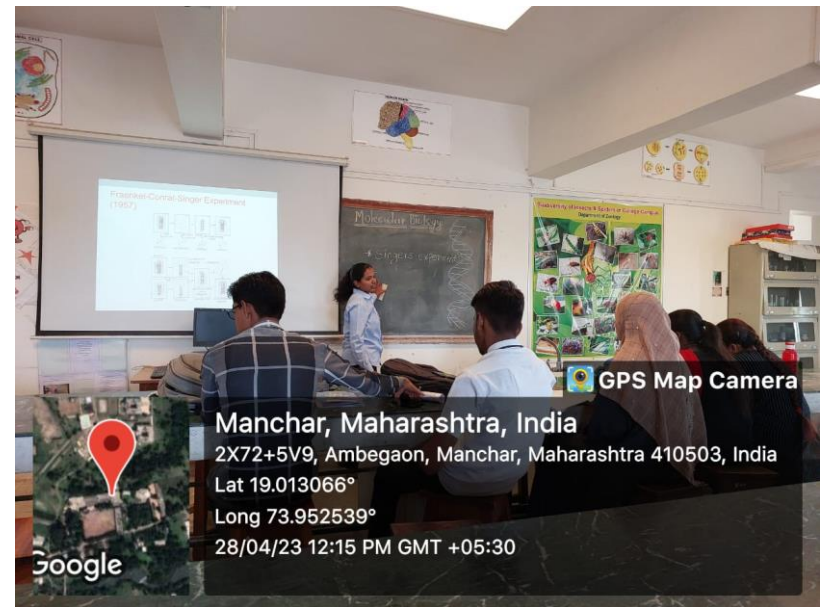
Field Work



GPS Map Camera

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2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
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Long 73.952528°
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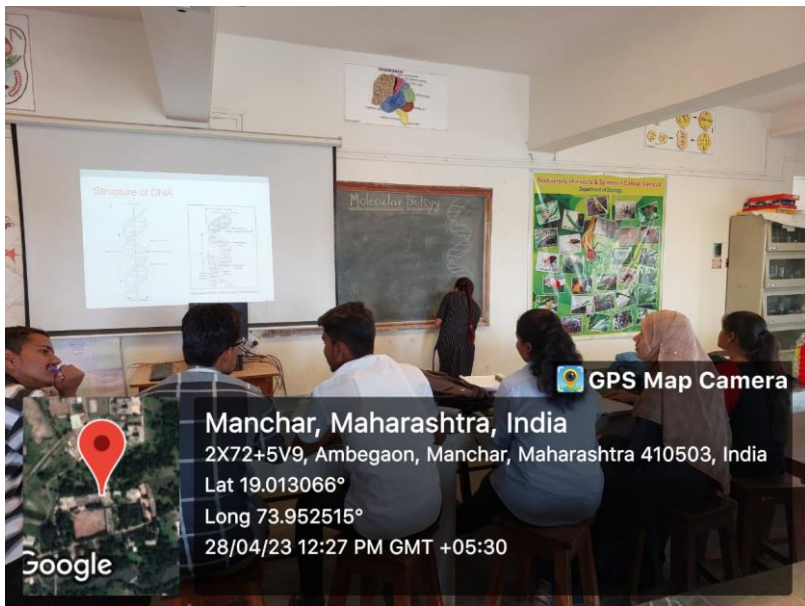
Google



GPS Map Camera

Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
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Google



GPS Map Camera

Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
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Long 73.952515°
28/04/23 12:27 PM GMT +05:30

Google



GPS Map Camera

Manchar, Maharashtra, India
2X72+5V9, Ambegaon, Manchar, Maharashtra 410503, India
Lat 19.013053°
Long 73.952544°
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Google

Student Seminar



College Level Avishkar Research Competition



Practicals via VLabs



RY Bar Sarthak Mishra



Pooja Sarthak Mishra

Cranial Nerves

- I - olfactory - smell
- II - optic - visual acuity
- III - oculomotor - eye movement, pupil dilation
- IV - trochlear - vertical eye movement
- V - trigeminal - facial sensation, motor to jaw muscles
- VI - abducens - lateral movement of eye ball
- VII - facial - motor to facial muscles
- VIII - vestibulocochlear - hearing, balance
- IX - glossopharyngeal - taste, swallow, head & neck movement
- X - vagus - visceral motor, parasympathetic, head & neck movement
- XI - accessory - head & neck movement
- XII - hypoglossal - tongue movement

Anemia

Symptoms:

- Dizziness
- Tachycardia
- Fatigue
- Coldness
- Shortness of breath

RED BLOOD CELLS
are made in the bone marrow.

HEMATOPOLYSIS
formation of new blood cells

Causes:

- Iron deficiency
- Vitamin B12 deficiency
- Folate deficiency
- Chronic kidney disease
- Hemolytic anemia
- Myelodysplastic syndrome
- Bone marrow failure
- Microcytic hypochromic anemia

Electrolytes

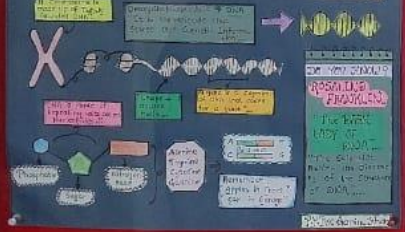
K⁺ POTASSIUM
Normal range: 3.5-5.0 mEq/L
Role: heart, muscle function, fluid balance

Na⁺ SODIUM
Normal range: 135-145 mEq/L
Role: blood volume, BP, fluid balance

Mg²⁺ MAGNESIUM
Normal range: 1.7-2.1 mEq/L
Role: muscle relaxation, enzyme function, blood glucose, bones

Ca²⁺ CALCIUM
Normal range: 9-10.5 mg/dL
Role: neuron stability, bones, muscle, clotting factors

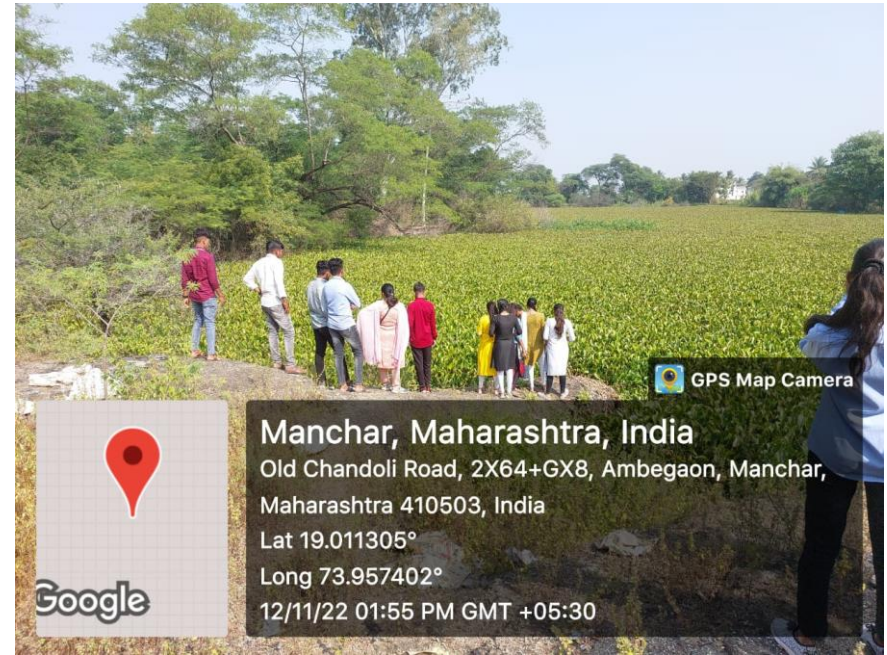
WHAT MAKES US UNIQUE



Gramercium Answer



Wallpaper Activity



Field Visit

