





Education through self-help is our motto- **KARMAVEER**

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya,

Ramanandnagar (Burli) Tal.Palus Dist. Sangli 416 308 (Maharashtra)

Affiliated Shivaji University, Kolhapur

Founder: Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt)

•Email: ascc_rnagar@ymail.com •Website: www.asccramanandnagar.in

Index no. junior J 22 07 001, MCVC J 22 07 901, Udise-27350604007



Estd
1968
ISO
9001:2015

NAAC
A

3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

Activities Under MoUs 2023-24

Sr. No.	Organisation with which MoU is signed	Year of signing MoU	Duration	List the actual activities under each MOU	Number of students/teachers participated under MoUs
1	Orange ITech, Pune	2023	05	Guest Lecture on Advanced Technology use in IT companies	120
2	Kranti Agrani G.D. Bapu Lad Sugar Industries Ltd. Kundal	2022	05	Study tour of Sugar Industry	39
3	Sangram Udhog Samuh Palus	2022	5	Guest Lecture on 'To be a successful entrepreneur'	58
4	Diligent Stork Traders LLP	2022	5	Training session on 'exploring share market and trading strategies'	10
5	Arts, Commerce and Science College, Palus	2021	05	One day workshop on How to prepare Research Proposal	41
6	Kranti Agrani G.D. Bapu Lad Sugar Industries Ltd. Kundal	2022	05	Soil Sample Analysis Visit	14
7	Matoshri Bayabai Shripatrao Kadam Mahavidyalaya, Kadegaon.	2022	05	Guest Lecture on NAAC Preparedness	34
8	Pandurang Industries, Ramanandnagar	2023	05	Industrial Visit Hands on training of CNC and Lathe machine	31
9	Arts, Commerce and Science College, Palus	2021	05	Guest lecture on 'Anuvad ka swarun anuvad ki upyogita'	21

10	Arts, Commerce and Science College, Palus	2021	05	One Day Workshop on NET or SET Preparation	15
11	Sisal Krishidhan Agro & Goat Research Development, Palus	2021	05	Field Visit and Value Added Course	09
12	Arts, Commerce and Science College, Palus	2021	05	Guest lecture on communication skills	49





Rayat Shikshan Sanstha's
Dr.Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli)

DEPARTMENT OF BCA
Organized
IT Expert Guest Lecture on
"Advance Technologies Used In IT Company".
REPORT

Date: 18/12/2023

Dr.Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) Department of BCA in collaboration with IQAC organized by **IT Expert Guest Lecture on "Advance Technologies Used In IT Company"**. On 18th Dec. 2023. The main purpose of this **Guest Lecture** is guide to students for various tracks present in IT industry, like fields where more job openings are available, how to crack interview, which basic things are ask in interview.

The introduction & welcome of this workshop was done by Mrs. Nalawade S.P. The Inauguration was done with auspicious hand by chief guest Prof **Hon'ble Dr. U.V. Patil** and Resource Person **CEO & Founder Orange I.Tech Archana Nigade**. BCA coordinator, Vice principal of all departments also attends this guest lecture.

Hon'ble Prin. Dr. U.V. Patil gave presidential address and she encourage the students for their bright future. The Vote of thanks was proposed by the Mrs. Jadhav S.S. There were 120 participants participated in this workshop.

Programme Outcomes:

- ❖ Students get knowledge about which technology used in IT Company.
- ❖ Learn how to develop a new project in various frameworks.

Beneficiaries: 120 Students



The Inauguration was done by dignitaries



Principal Dr. U. V. Patil Madam Felicitated to Hon. Mrs. Archana Nigade



Vice Principal Dr. K. B. Bhosle Sir Felicitated to Assistant



Introduction speech was done by Prof. Borade



Resource Person Mrs. Archana Nigade interact with Students



Students attend guest lecture.

Asorunul
Head of Dept.
Department of BCA
Dr. Patangrao Kadam Mahavidhyalaya
Ramanandnagar (Burl)

Patil
Principal,
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burl)
Tal. Palus, Dist. Sangli.

Rayat Shikshan Sanstha's
Dr.Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Chemistry
Report on Industrial Visit
Krantiagrani Dr. G. D. (Bapu) Lad Sugar Industry Kundal

Date. 12 February 2024

Dr.Patangrao Kadam Mahavidyalaya, Ramanadnagar (Burli) Department of Chemistry in Collaboration with IQAC organized One Day Industrial Visit at Krantiagrani Dr. G. D. (Bapu) Lad Sugar Industry Kundal on 12 February. 2024. The main purpose of this visit was to gain practical knowledge about sugar industry. This is considered as the best experiential learning method.

We started traveling from the college campus at 10.30 am via bus total 39 students along with 5 faculty members were in the journey. The Manager of the sugar industry provided us 1 guide. They took us from entry point of the sugar industry to exit point of i.e. packaging of sugar. In this they gives information of processes like Cane Yard, Mill House, Boiler House, Juice Clarification, Evaporators, Pan Boiling, Slurry preparation, Centrifugation, Drying and Packaging Processes etc. They also give the information about distillery alcohol production Plant of industry.

On Behalf of our chemistry departments we wish to thank the chairman of Krantiagrani Dr. G. D. (Bapu) Lad Sugar Industry Kundal and Incharge principal Prof. Dr. (Smt.) U. V. Patil for granting the special permission for this visit.

**No of
Beneficiary 39**

Outcomes

- ❖ Student get the practical knowledge about whole preparation process of sugar.
- ❖ Student get aware about the scope and opportunities in the sugar industry.



**Industrial Visit at Krantiarani Dr. G. D. (Bapu) Lad Sugar Industry Kundal on
12 February. 2024.**



Patangrao
Head of Dept.
Department of Chemistry
Dr. Patangrao Kadam Mahavidhyalaya
Ramanandnagar (Burli)

Patangrao
Principal,
Dr. Patangrao Kadam Mahavidhyalaya
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Santha's
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Department of Commerce



MoU Activity
"To Be a Successful Entrepreneur"
Guest Lecture Report

Date: 14.3.2024

The Department of Commerce at Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli), organized a guest lecture on the topic "To Be a Successful Entrepreneur" as part of its ongoing collaboration under the Memorandum of Understanding (MoU) between Sangram Udyog Samuh and the Department of Commerce. The lecture, held on 11th March 2024, featured Smt. Vijaymala Nilesh Yesugade, a prominent figure in the entrepreneurial landscape CEO of Sangram Nutritious Food Industry, as the guest speaker.

During her insightful presentation, Smt. Vijaymala Yesugade delved into the essential qualities and strategies required to become a successful entrepreneur. She shared personal anecdotes and practical insights gleaned from her own entrepreneurial journey, offering valuable lessons to the 58 students in attendance.

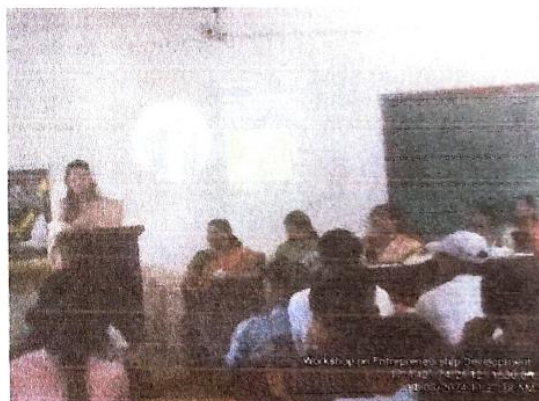
Outcome of the Activity:

1. **Enhanced Understanding of Entrepreneurial Qualities:** Students gained a deeper understanding of the essential qualities and attributes required to succeed as an entrepreneur, including creativity, resilience, adaptability, and proactive problem-solving.
2. **Increased Awareness of Market Opportunities:** The lecture helped students develop a heightened awareness of identifying and capitalizing on opportunities in the market, enabling them to recognize potential niches for entrepreneurial ventures.
3. **Improved Business Planning Skills:** Participants learned the importance of strategic business planning, including conducting market research, financial forecasting, and developing comprehensive business strategies, to effectively launch and manage entrepreneurial endeavors.

4. **Inspiration and Motivation:** The insights shared by Smt. Vijaymala Yesugade served as a source of inspiration and motivation for students, encouraging them to pursue their entrepreneurial aspirations with confidence and determination.
5. **Interactive Learning Experience:** Through interactive discussions and a Q&A session, students had the opportunity to engage with the guest speaker, clarify doubts, and seek advice, fostering a dynamic and participatory learning environment conducive to gaining practical insights into entrepreneurship.

Participants and Beneficiaries:

A total of 58 students from Department of Commerce benefited from this activity.



Smt. Vijaymala Yesugade Delivering speech on "To be a successful entrepreneur"



Ludal
Head,
Department of Commerce
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

Pat
Principal,
Dr. Patangrao Kadam Mahavidyalaya
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Department of Commerce

Date: 9.05.2023

MoU Activity Report

‘Exploring Share Market and Trading Strategies’

Department of Commerce Visited Diligent Stock Traders LLP, Palus on 8th May, 2023 as part of College's MoU Activity initiative with the objective of gaining insights into various aspects of share marketing. 10 Students from the 3rd year B. Com. and 1st year M.Com. benefited this activity.

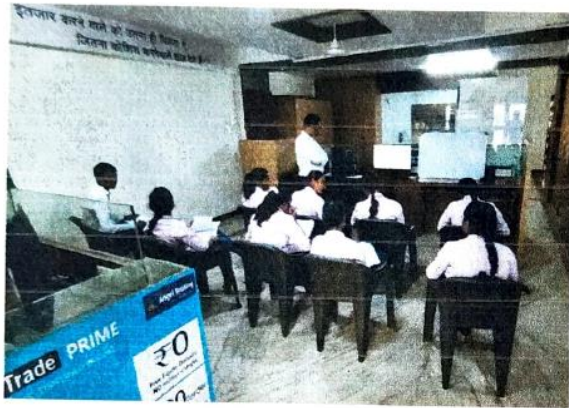
During visit to Diligent Stock Traders LLP Palus, departmental students gained valuable insights into various aspects of share marketing. They learned the basics of share marketing, including the types of shares, stock selection, and market analysis techniques. The team at Diligent Stock Traders provided a detailed explanation of the setup required for day trading, emphasizing the need for a disciplined approach and real-time market data. We were introduced to Chartink, a powerful technical analysis tool, and learned how to analyze trends, interpret candlestick patterns, and identify potential trading opportunities. Moreover, the visit introduced us to various plugins and websites that can aid in developing effective investing strategies, including platforms for stock screening, fundamental analysis, and portfolio tracking. The visit to Diligent Stock Traders LLP provided us with valuable knowledge that will assist us in understanding and navigating the complex world of share marketing.

Activity Outcomes:

- Enhanced understanding of share market fundamentals
- Understood day trading strategies
- Improved analysis skills for chart patterns, trends, and candlestick reading

Beneficiaries:

- 10 Students



Qudole
Head,
Department of Commerce
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

Pate
Principal,
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Department of English & Department of Commerce

'Workshop on How to Prepare a Research Proposal'

A Workshop on How to Prepare a Research Proposal was conducted under MoU with Arts, Commerce and Science College, Palus by the Department of English and Department of Commerce on Wednesday, 24th January, 2024 in the Audio-Visual Hall of the college. Dr. Sudhir S. Lendave Assistant Professor, Department of English of Arts, Commerce and Science College, was the resource person.


After, the introduction of the programme and resource persons by Ms. S.N. Lavate, the guests were felicitated. Dr. Sudhir S. Lendave resource person of the programme talked about how to prepare a research proposal and the necessary steps to be followed for proper research. Besides, he enlightened students participants on various aspects related to research.


In her presidential address, Dr. P.B. Patil - Head of the Department of Economics emphasized the need for research in college life. This programme ended with an interactive question-answer session. Mr. Sushen Kamble compared the event. Dr. Ashwini Tatugade proposed a vote of thanks.

Beneficiaries : 41

Outcomes: Enriched knowledge of Research
: Understood the process of preparing the research proposal




Report Prepared by
(Mr. S.D. Kamble)


Head
Dept. of English


I/C Principal



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar
(Burli)

Geography Department
Study Visit – Kundal Sugar Factory
Tal. Palus, Dist. Sangli
MoU Activity

Soil Sample Analysis Visit Report

REPORT

Date – 23/02/2024

In the Academic year 2023 – 2024 the department of Geography visited the Soil and water analysis lab, Kranti Agrani Co-operative sugar Industry, Kundal on 23 February 2024 as the part of practical syllabus and MoU activities initiative to understand the various aspects of soil analysis process.

The field study part of the syllabus of the practical. In the practical two most important factors one is Soil Examine and Vermin composed. So field Visit organized by the Department of Geography arrange to going to Analytical Laboratory Kundal, Tal- Palus, Dist-Sangli. In this activity 14 students were participated, Soil Sample tool, soil analysis and Soil Report study is the part of our visit. The successfully origination was done by Dr. Khade A. S. Head of Geography Department.

Observation:-

1. Lab Work
2. Practical Work
3. pH Value Calculation
4. Soil Sample
5. Soil sampling Tools
6. Works of Machinery
7. Computerized Report

Beneficiaries: - 14



Head,

Department of Geography
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

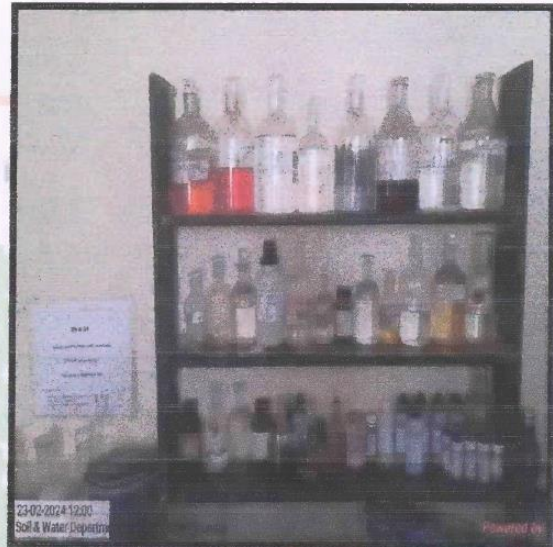
Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar
(Burli)

Geography Department


Soil Sample Analysis Visit Report

Analytical Laboratory: - Study Field Visit




Head,
Department of Geography
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)




Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Internal Assurance Cell & Department of English

'Guest Lecture on NAAC Preparedness'

A Guest lecture on NAAC Preparedness was organized under MoU with Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon by Internal Quality Assurance Cell and Department of English on Wednesday, 3rd May, 2023 in Audio-Visual Hall of the college. Dr. M.K. Mali Coordinator, IQAC of Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya was the resource person.

After, the introduction of the programme by the Coordinator of IQAC Dr. U.V. Patil, and resource persons by Ms. S.N. Lavate, the guests were felicitated by the hands of the President of program. Dr. M.K. Mali resource person of programme talked on how to prepare to face NAAC in 4th Cycle of assessment and accreditation. Besides, he enlightened teacher participants on various aspects related to NAAC.

In his presidential address Dr. A.S. Khade emphasized the need of rigorous and serious preparation for facing NAAC in 4th cycle. This programme ended with the interactive question-answer session. Dr. Ashwini Tatugade compered the event. Mr. Sushen Kamble proposed vote of thanks.

Beneficiaries : 34

Outcomes: Enriched knowledge of A&A of NAAC
: Understood the process of facing NAAC
in 4th Cycle



IQAC Coordinator



I/C Principal

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Physics
Year: 2023-24
A Report on Industrial Visit

Date -15/02/2024

On 15th of Feb 2024, Department of Physics organized a one day industrial visit to Pandurang Engineering Works, Burli under Industry-Academia Memorandum of Understanding. Total 31 students and 02 faculties visited Pandurang Engineering works situated near college.

In this industrial visit student of our department saw various machines used to make Shaft, Bearing and other Machine parts. It helped students in understanding the mechanism of how machines are handled and how various parts required as per order of company are designed and constructed.

In this industrial visit students were given information of utilization of their knowledge and skills for development of industrial sector of nation. Such activity is useful to interact the Technical and industrial officials and to acquaint students with need of industry sector.

Outcomes –

1. To understand the advanced technique used and required industries.
2. To prepare the student as per required skill in industry.

Beneficiaries –

31 (B.Sc. Students)



Supervisor explaining working of machinery at Pandurang engineering works.



Dr. G.R. Patil, Mr. P.K. Bhagyawant, along with B.Sc. Students.


Head
Dr.G.R.Patil




Principal
I/C Principal
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)
Tal. Balus, Dist. Sangli.



Estd.
21 August 1992

Palus Shikshan Prasarak Mandal's
Arts, Commerce & Science College, Palus

Tal. Palus, Dist. Sangli, (Maharashtra) 416310 ☎: (02346) 226226.

(Affiliated to Shivaji University, Kolhapur)

DBT STAR College Scheme Assisted, NAAC Reaccredited with CGPA-2.67(B+)

Web : www.acscpalus.edu.in Email : acsccollegepalus@gmail.com

B.A., B.Com, B.Sc., B.B.A., B.C.A., B.C.S., M.A., M.Com., M.Sc., PGDCA.

Principal, Dr. R. S. Salunkhe M.A., M.Com., M.Phil., Ph.D., SET, M.B.A., D.Litt

Outward No.: Mahavi/ /F- /

ACTIVITY CONDUCTED UNDER MoU

Year: 2023-24

Name of Department: Hindi

List of activities conducted under MoUs (Title of Activity, Date of Activity and Place of Activity.)

1st Party: Hindi, Arts, Commerce and Science College Palus.

2nd Party: Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Sr. No	Name of Activity	Date of Activity	Place where activity conducted
1	Guest lecture on "Anuvad ka swarup, Anuvad ki upyogita"(Dr.Kumbhar N.S.) (Faculty Exchange)	19/12/2023	Arts, Commerce and Science College Palus.


Sign and Seal of authority:

Party-1


Principal,
Arts, Commerce and Science College,
Palus, Dist. Sangli.



Party-2


प्रचार्य,
डॉ. पतंगराव कदम महाविद्यालय,
रामानंदनगर (बुर्ली), ता. पलूस, जि. सांगली.





RAYAT SHIKSHAN SANSTHA'S
DR. PATANGRAO KADAM MAHAVIDYALAYA, RAMANANDNAGAR (BURLI)
DEPARTMENT OF ENGLISH
REPORT ON THE STUDENT EXCHANGE PROGRAMME
2023-2024

Arts, Commerce and Science Mahavidyalaya, Palus has organized the one-day workshop on NET /SET Coaching dated 31 January 2024. For this workshop Resource Person was Prof. Mr. Barge. It was conducted in two sessions. In the first session, He guide on Paper I- General Aptitude and Teaching Ability. In The Second session, he guided on English Language and Literature. Principal, Dr. R.S. Salunkhe was the chairperson of both sessions. Dr. P.M Patil, Head of the Department was present there. Dr. Sudhir Lendave compared the program. Students of the Post Graduate Department and Undergraduate attended the program with active participation.

OBJECTIVES

To enable the student to understand the structure NET and SET Exam.
To enable the student to understood the scope of the syllabus.
To enable the student to plan the study.
To enable the student to know the resource Material for the concerned Examination.

OUTCOMES

Students understood the structure of the NET and SET Exam.
Students understood the scope of the syllabus.
Students understood to plan and made a to know the resources.

Beneficiaries

15



Pat
Head



Pat
Principal
Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burla)
Tal. Palus, Dist. Sangli.



Education through self-help is our motto- KARMVEER

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya,

Ramanandnagar (Burli) Tal. Palus Dist. Sangli: 416 308

Founder: Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt)

*Email: ascc_rnagar@ymail.com *Website: www.asccramanandnagar.in

Index no. junior J 22 07 001, MCVC J 22 07 901, Udise-27350604007

Estd
1968
ISO
9001:2015



Outward No.

Date:

Department of Zoology

Year: 2023-24

Value added course in Goat farming

REPORT

Department of Zoology has conducted the one month certificate course of "Goat farming". The main purpose of this field visit is gaining much attention on economical point of view because of milk, meat and hide source. The product of goat have high market value. The meat of goat is rich source of proteins and also fulfills the nutritional needs of human.

During this period the lectures and practical were conducted by faculties. During this course the students get knowledge about the goat farming. Students were sincerely attended and get hands on training experience in goat farming.

Our department has organized a field visit to "Sisal Goat farm" at Gondilwadi for academic year 2023-24 on 1st August, 2023. The course was conducted during **1st August to 30th August**. The students of B. Sc. III along with the faculty member have visited to field. The goat farming Center is enriched with various species of goats such as- Sanen, Jamunapari, Barberi, Osmanabadi, Beetal, Sirohi etc. In this center, goats are reared scientifically. The students have studied various aspects of goats such as morphology,

behaviour, milk production, breeding of goats. This study will helpful for the students to establish their own goat farm center and will be beneficial as their earning source.




Head of Dept.
Department of Zoology
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)


Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of English & Department of Computer
Application (BCA)

'Guest Lecture on Communication Skills'

A Guest lecture on Communication Skills was organized under MoU with Arts, Commerce and Science College, Palus by Department of English and Department of Computer Application (BCA) on Thursday, 4th May, 2023 in Audio-Visual Hall of the college. Dr. P.M. Patil Head, Department of English of Arts, Commerce and Science College, Palus was the resource person.

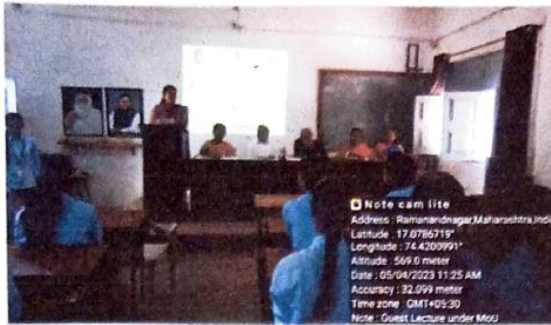
After, the introduction of the programme by the Head, Department of English Prof. Dr. U.V. Patil, and resource persons by Ms. S.N. Lavate, the guests were felicitated by the President of programme. Dr. P.M. Patil resource person of programme talked about basics of communication skills required to become good communicator. Besides, he enlightened student participants on Presentation Skills and Body language.

In his presidential address Dr. A.S. Khade emphasized the need of skills like communication for overall development of students. Further, he added students must read books on various subjects in order to speak effectively on any given topic. This programme ended with the interactive question-answer session. Dr. Ashwini Tatugade compered the event. Ms. N.S. Borade proposed vote of thanks.

Beneficiaries : 49

Outcomes: Enhancement in Communication Skills
: Understood the process and techniques of communication





[Signature]

Head
Dept. of BCA

[Signature]

Head
Dept. of English

[Signature]

I/C Principal