

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
 Department of Physics
 2021-22
Akshay Urja Divas Celebration
Report

Department of Physics of Dr. Patangrao Kadam Mahavidyalaya Ramanadnagar (Burli) in collaboration with IQAC successfully organized Poster Exhibition activity on account of "Akshay Urja Divas Celebration" on 20th of August 2021. The program was inaugurated by auspicious hands of Hon. Principal Dr. L.D. Kadam. Students actively participated in the poster presentation and presented posters on burning problems in energy conservation.

Dr. G. R. Patil, (Head, Department of Physics) guided students about need of time to conserve energy and adopt sustainable forms of energy to avoid energy crisis in near future. Hon. Principal appreciated the efforts taken by students as well as encouraged them to follow energy conservation in day to day life too.

Ms. N. J. Kamble (Asst. Professor, Dept. Of Physics) and students from B.Sc I, B.Sc II and B.Sc III were present for poster exhibition. The exhibition was kept open for all of day for all the students in the college.

Outcomes-

1. Students were made aware of energy conservation and calculated utilization of it.
2. Students were encouraged to follow energy conservation in day to day life.

Beneficiaries-

Total 42 participants from various disciplines attended the exhibition.



Hon. Principal inaugurating poster exhibition



Students curiously observing posters.

Katil

Head

Department of Physics



Dr. L.D. Kadam

Dr. L.D. Kadam
Principal

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

Department of Physics organized

Group Discussion Activity

On Topic

Pro and Cons of Nanotechnology'

Year: 2021-22

Department of Physics organised group discussion activity on the topic 'Pro and Cons of Nanotechnology' on 04th April 2022 for the B.Sc. III year students.

The objective of the activity is to improve oratory skill, conceptual understanding, stage daring and analysis of the topic to improve overall development of students with these intensions our department took action and conducted this activity.

The activity was conducted in presence of departmental faculty. During this activity student explained even the small things related to nanotechnology in very a nice way. Miss. Anjali Salunkhe explained advantages of nanotechnology and its applications, where she talks that nanotechnology has been widely studied for its potential to advance the field of biotechnology and medical research. Mr. Dhanjay Jadhav explained why is nanotechnology important in our modern society?

Miss. Rupali Chougule discussed upcoming carrier opportunities in nanotechnology and also concerns about possible effects on human and environmental health. All students actively participated in the activity and discussed various perspectives of nanotechnology. All this activity was conducted under guidance of Honorable Principal Dr. L. D. Kadam.



B.sc III students Participating in group discussion activity



Miss.Rupali Chougule explained the importance of nanotechnology.



Miss. Parvin Mujavar explained advantages and disadvantages of nanotechnology



While Students enjoyed the activity.

Outcome	Beneficiaries
<ul style="list-style-type: none"> ➤ To improve oratory skill, conceptual understanding, stage daring and analysis ➤ To improve overall development of students 	Total-14

Katib
Headlead,

Department of Physics
Patangrao Kadam Mahavidhyala,
Ramanandnagar (Burl)

Chad
Principal,

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

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli)
Department of Physics
2021-22

Seminar Activity –Report

Coming either from rural or sub-urban background, many students hold good academic record and industrial skills but lack behind while expressing themselves. This small yet major drawback often hinders the achievements of students while campus placement. Speaking about a Syllabus topic in seminars boosts the confidence of the students preparing them precisely for interviews and group discussions.

Seminar is a special time for a unique intellectual activity. It is focused but free flowing, searching, questioning, going deeper to understand ideas from the text, from others and from within yourself. Most of the young graduates lack the confidence and fluency while interacting verbally.

To motivate the students for higher studies and to promote stage daring department of Physics organized a Seminar activity during year 2021-22. Seminar activity has been conducted dated 7th April 2022. Total 08 students and 3 faculties were present

During this activity, B.Sc. IIIrd students delivered offline seminars with help of Power Point Presentations (PPTs) .

Outcomes

- 1) Increased confidence level of students.
- 2) Student gained stage daring.

Beneficiaries- 08



Miss. Anjali Salunkhe explained concept big oscillating theory



Mr. Dhanjay Jadhav explained big bang theory.


Head,

Department of Physics
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)
Department of Chemistry
Departmental Publication

Chem-Vision 2021-22

Date: 12/05/2022

The Department of Chemistry conducts various student centric activities in every academic year. To promote the research culture in the campus, One of the most important activity has been carried out by our department is the departmental publication i.e. Chem-Vision. It was started from the academic year 2017-18 and published the 1st issue of the book entitled "Golden Jubilee Year Special Issue Chem-Vision 2017-18, on the occasion Golden Jubilee Year of ASC College Ramanandnagar (Burli) on 21.01.2019.

The aim of this activity is to inculcate the research aptitude amongst the students and built up the representation and communication skill amongst them.

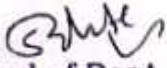
In this activity we distributed the research project to the B.Sc. Part-III Chemistry students in the group of three students and after completion of the project, we published this project in the form of book. In order to promote the research culture amongst the students. In this current academic year 2021-22 "Chem-Vision"2020-21 was published by the auspicious hand of Mr. Parsad Patil CEO Patil Group of Industries Pvt. Ltd. Palus Maharashtra India. and Hon. Prin. Dr. L. D. Kadam on 11/05/2022

OUTCOMES:


1. To build up the research aptitude amongst the students
2. To know the research methodology
3. To know the how to published research paper

BENEFICIARIES:

Total = 50


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




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



Publication of Departmental Publication "Chem-Vision" 2020-21 by the auspicious hand Mr. Parsad Patil and Hon. Prin. Dr. L. D. Kadam on 11/05/2022



Chem Vision Front Page



Chem Vision Back Page

Departmental Publication "Chem-Vision 2020-21

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



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



Rayat Shikshan Sanstha's,

Dr. PATANGRAO KADAM MAHAVIDYALAYA, RAMANANDNAGAR (BURLI).

Department of Botany
Organized
Group Discussion Activity
Report

Date: 09/05/2022

On 9th May, 2022, Group Discussion was conducted on the topic '**Biodiversity & Sustainable Development**' for the students of B.Sc. Part II. At the beginning of the session everybody seemed hesitant in expressing their opinion but soon the discussion picked up the pace and the purpose of the discussion, which was to encourage students to speak up and boost their confidence, was fulfilled. The activity was conducted under the guidance of Hon. Principal Dr. L.D. Kadam.

The discussion was between three groups, First group explained what is biodiversity and sustainability, Second group discussed how does biodiversity contribute to the development and the Third group discussed the importance of sustainable development in protecting future generations environment, biosphere and biodiversity.

Outcomes:

1. It was helpful to improve thinking, listening and speaking skills.

Beneficiaries: 22 Students



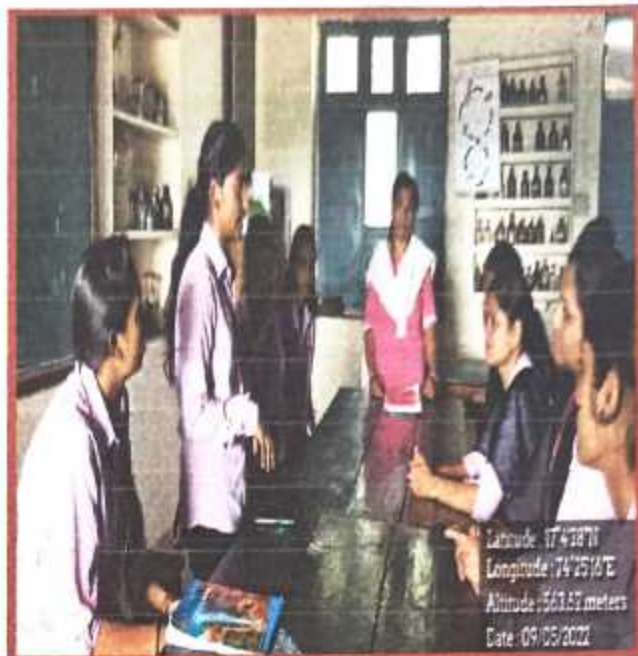
Organization of Group Discussion Activity



B.Sc. Part II students participating in Group Discussion Activity.



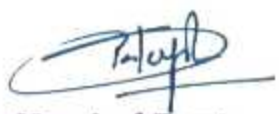
**Student from Group I, Miss. Utkarsha Patil
Discussing the topic**



**Student from Group II, Miss. Utkarsha Patil
Discussing the topic**

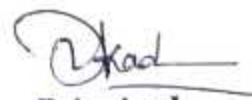


Group III students while explaining importance of Biodiversity.



**Head of Dept.
Department of Botany
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)**





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



Rayat Shikshan Sanstha's,
Dr. PATANGRAO KADAM MAHAVIDYALAYA, RAMANANDNAGAR (BURLI).

Department of Botany
Organized
SEMINAR ACTIVITY
Report

Date: 30/05/2022

The Department of Botany had organized a seminar activity for the students of B.Sc. II on 30th May, 2022. This activity was successfully undertaken under the guidance of Hon. Principal Dr. L.D. Kadam, Miss. S.W. Wagh, Head, Department of Botany and other faculty members. The aims of this activity were to develop student's speaking and discussion skills, strengthen discussion leadership abilities, develop Internet research skills, increase vocabulary knowledge, improve reading and listening comprehension, & build confidence to use English for oral communication purposes. Students were successfully presented their seminars on given topic.

Outcomes:

1. It was helpful in speaking skills and in promoting confidence level in students.

Beneficiaries:

22 Students of B.Sc. II.

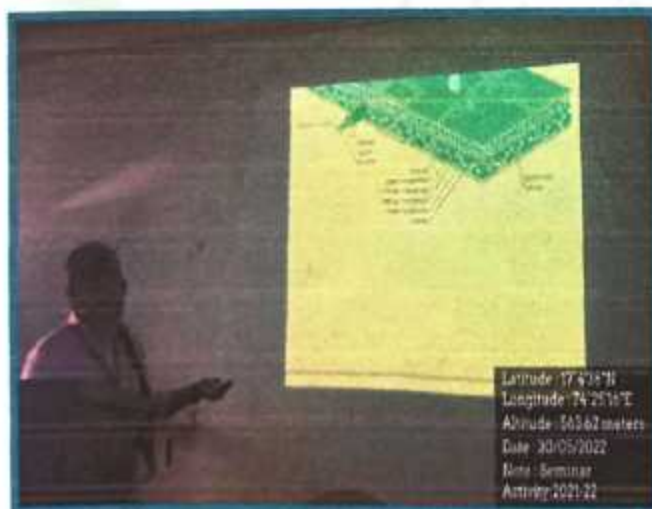
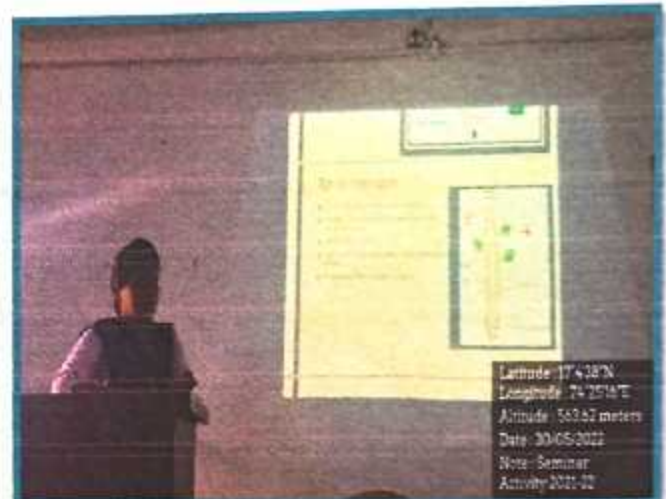


Ms. S.W. Wagh giving introduction of the activity.



Organization of Seminar Activity for B.Sc. II

Glimpses from Seminar Activity of B.Sc. II




Student presenting her seminar


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



Vote of thanks was offered by Dr. V.S. Basugade


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



Education through self-help is our motto-Karmveer

Rayat Shikshan Sanstha'

**Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)**



Department of Commerce

Azadi Ka Amrit Mahotsav

Group Discussion Activity

Report

Date: 27.05.2022

A Group discussion was held on Friday 27th May, 2022 on the topic of **"Digital Payment in India"** for B.Com. Part 2 class. In this discussion, Neha Sali and her group were given the topic of Pros of Digital Payment in India and Sanjana Kadam and her group were given the topic of Cons of Digital Payment in India. Both groups presented the topic well and expressed their views. And summed up with 'many technological and societal moves towards digital and virtual financial transactions, cash currency is becoming less and less common. However, the shift to a fully cashless society has many potential drawbacks, and only time will tell whether cash holds a special niche.' Smt. P. D. Pudale headed the program and Dr. Ashwini Tatugade and Dr. Sachin Chavan are the chief guest at the event. Mr. B. D. Patil expressed vote of thanks.

Program Outcomes:

1. Students learned about digital payment methods.
2. Understood the pros of digital payments
3. Understood the cons of digital payments

Beneficiaries:

12



Students participating in Group Discussion Activity

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



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



Education through self-help is our motto-Karmveer

Rayat Shikshan Sanstha'

**Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)**

Department of Commerce

Azadi Ka Amrit Mahotsav



**Azadi Ka
Amrit Mahotsav**

Guest Lecture on Professional Ethics

Date: 29.04.2022

Report

Department of Commerce Organized Guest Lecture on the topic of "Professional Ethics" on Friday 29th April, 2022. In this lecture Prof. V. D. Salunkhe was present as the keynote speaker. He gave in-depth guidance to the students on things to pay special attention while working in various professions, as well as things to avoid in business and profession. The program was presided over by Prof. Dr. K. B. Bhosale, Mr. B. D. Patil expressed vote of thanks.

Program Outcomes:

1. Students learned about professional ethics.
2. Understood the various ethics
3. Understood terminologies in the term professional ethics.

Beneficiaries:

32



Hon. Prof. V. D. Salunkhe Delivering Guest Lecture on Professional Ethics

[Signature]
Head,
Department of Commerce
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)



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

Rayat Shikshan Sanstha's
Dr. Patanrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of English
Wallpaper 'Imagination'

In the academic year 2021-22, under the student centric activity, the department of English has unveiled wallpaper entitled as 'Imagination' by the auspicious hands of Hon'ble Prin. Dr. L.D. Kadam and Vice-Principal Dr. K.B. Bhosale of our college on Wednesday, 5th January, 2022. Students from Bachelor of Arts actively participated in it. Through, this activity department of English has not only built creative skills among students but also offered an opportunity to represent their literary skills via poem, article, short-story, paintings, and quotation etc. Moreover, this provides a platform for the students to exhibit their creativity. The faculty of Department of English have guided students for preparation of this wallpaper.

Outcome

The students gave outlet to their innate literary material.


Beneficiaries

49




Head
Department of English




Principal
Dr. L. D. Kadam



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli



Department of Geography **Poster Presentation Competition**

In the Academic year 2021- 2022 department of Geography participated in a Poster Presentation Competition Activity which is organized by the Science association & IQAC of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar. Student were prepared poster of the own research topics under the guidance of Departmental faculties and presented the poster and model in front of examiner of the competition. This activity was helped students to improve presentation skill as well as knows the necessities in the presentation and making of research Poster and Model. 6 Groups presenter and also holds the rank in this poster and model Competition.

Outcome:

1. Improves Presentation Skills.
2. Creates awareness about the Subject.
3. Develops research attitude among students

Beneficiaries: 14



Student Presenting Research Poster and Model

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



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



Seminar Report 2020-21

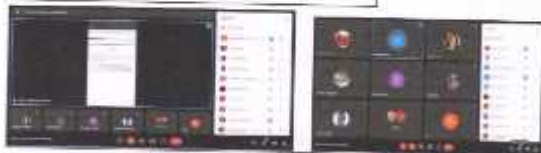
Date 21-08-2021

Today, on 20th Aug 2021 Seminar activity has been successfully undertaken under the guidance of all BCA department faculties. The activity of Seminar began with the message in the class room. On Sept 30th July 2021 we informed students about preparation of seminars on Students classroom subject related to BCA syllabus and given a specific time to form to make these seminars. All students were participated in this activity and present their seminars successfully in the class room.

Outcome:

- ✓ The students made the Seminar of a given topic and learn the communicating as well as fluency in subject.

Beneficiaries - 18



Students Presenting Seminar Online


Head of Department
Department of Computer Application
Dr. Patangrao Kadam Mahavidyalaya,
Ramnandnagar (Burla)


Principal
Dr. Patangrao Kadam Mahavidyalaya, Ramnandnagar (Burla)



Power Point Presentation Report

Date 03-02-2022

The department of BCA has conducted PowerPoint Presentation for BCA I students at 31st Jan. 2022. The PowerPoint Presentation has been successfully undertaken under the guidance of Chairman of BCA Dept- Mr. U.S. Shelke, HOD-Mrs. Borade N.S. and other faculty members. The presentation activity began with the sending message on Whatsapp group. The presentation topics are already given to students. The presentation is started on 31st Jan. 2021. All students were participated in this activity and all they made their presentation successfully.

Outcome:

- ✓ The purpose of this presentation is to improving the confidence, Stage daring and knowledge to given topics.

Beneficiaries -19



PPT Presentation Activity on 31st Jan. 2022

Borade

Head of Department

Department of Computer Application,

Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandanagar (Burli)

Kadam

Principal,

Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandanagar (Burli)
Tal. Patus, Dist. Sangli.



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandanagar (Burli)

Department of BCA



Seminar Report 2021-22

Date 03-02-2022

On 1st Feb.2022 Seminar activity has been successfully undertaken under the guidance of all BCA department faculties. The activity of Seminar began with the message in the Whatsapp group. On Dec. 29th 2022 we informed students about preparation of seminars on Students chosen subjects related to BCA syllabus and given a specific time to them to make these seminars. BCA-II, III students were participated in this activity and present their seminars successfully in the class room.

Outcome:


- ✓ The students made the Seminar of a given topics and learn the communication as well as presenting knowledge in subject.


Beneficiaries -15



Students Presenting Seminar activity on 1st Feb. 2022


Head of Department
Department of Computer Application
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandanagar (Burli)

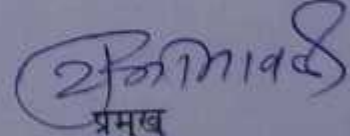

Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandanagar (Burli)
Tal. Palus, Dist. Sangli.

<p>स्थापना - १९६८</p>  <p>संस्थापक: पद्मभूषण डॉ. कर्मवीर भाऊराव पाटील, डी.लिट्.</p>	<p>स्वावलंबी शिक्षण हेच आमचे ब्रीद - कर्मवीर</p> <p>डॉ.पतंगराव कदम महाविद्यालय, रामानंदनगर(बुर्ली)</p> <p>ता.पलूस, जि. सांगली ४१६३०८ (महाराष्ट्र)</p>	<p>प्राचार्य, डॉ. एल. डी. कदम M.Sc., Ph.D.</p> <p>एस.टी.डी कोड- ०२३४६</p> <p>कार्यालय - २२२०३५</p> <p>निवास - २२२००९</p> <p>फॅक्स - २२२०३५</p>
<p>नॅक मानांकन : 'ए'</p>	<p>E-mail : ascc_magar@ymail.com.</p>	

अग्रणी महाविद्यालय अंतर्गत कार्यशाळा सहभाग अहवाल

सन २०२१ - २०२२ या शैक्षणिक वर्षात ACS कॉलेज, पलूस येथील महाविद्यालयात २३ एप्रिल २०२२ रोजी अग्रणी महाविद्यालय अंतर्गत कार्यशाळा आयोजित केली होती. या कार्यक्रमासाठी प्रमुख पाहुणे मा. सचीन कोंडेकर, पेठवडगाव हे उपस्थित होते. त्यांनी "किल्ले संवर्धन भूमिका व उपाय" या विषयावर मार्गदर्शन केले. या कार्यक्रमात त्यांनी किल्ल्यांचे महत्त्व व संवर्धनाची माहिती दिली. या कार्यशाळेत प्रा. ए. एम. कांबळे पलूस यांनी ऐतिहासिक पर्यटन स्थळांचे महत्त्व या विषयावर मार्गदर्शन केले. त्यांनी पर्यटन स्थळांचे महत्त्व व उपयोगिता स्पष्ट केली. या कार्यशाळेसाठी महाविद्यालयातील प्रा. एस. एस. कुरणे व कु. संकेत सुनिल गुरव, कु. संग्राम प्रल्हाद पाटील, कु. प्रथमेश सुदाम तातूंगडे, कु. आयुष रमेश पाटील, कु. सिद्धार्थ नंदकुमार जाधव (बी. ए. भाग. १) या पाच विद्यार्थ्यांनी सहभाग घेतला.

सदरच्या कार्यक्रमातील सभागामुळे विद्यार्थ्यांची किल्ल्यांकडे पाहण्याची नवी दृष्टी प्राप्त झाली. तसेच त्यांना किल्ल्यांचे पर्यटन दृष्टीकोनातून महत्त्व समजले. सदरच्या कार्यक्रमातील सभागामुळे विद्यार्थ्यांना किल्ल्यांची रचना समजली. तसेच किल्ल्यांच्या संवर्धनाची गरज त्यांच्या लक्षात आली.


प्रमुख
Head,
इतिहास विभाग
Department of History
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
First International Web-Conference on
"Advances in Materials Science and Applied Biology (ICAMSAB-2022)"

28 /01/2022

BRIEF REPORT

Department of Chemistry, Physics and Zoology in collaboration with internal quality assurance cell (IQAC) of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) successfully organized a two day First International Web-Conference on **"Advances in Materials Science and Applied Biology (ICAMSAB-2022)"** The conference was conducted on 27th and 28th January 2022.

Day one started with Inauguration function in auspicious presence of Hon. Principal Dr. L. D. Kadam. AS floral tribute was offered to Statue of Padbhushan Karmveer Dr. Bhaurao Patil. The Souvenir was published during inauguration function.

In First session, Organizing secretary Prof.(Dr). P. B. Piste highlighted the importance of conference in her inaugural speech. Convener of the conference Mr. A.B. Mane delivered introductory speech and introduced Pro- Vice Chancellor Prof.(Dr) P.S. Patil. Prof.(Dr) P.S. Patil in Inaugral Speech narrated the journey of elements from unknown to known. He explained how elements were discovered and how they now play a vital role in advancement of physics and betterment of society. He also highlighted the urge to find newer, reliable and sustainable elements for sustainable progress of scientific community. Key note address was delivered by Prof. (Dr) Abdel Rehman Al-Tawaha (Full Professor In Plant Science, Al-Husain Bin Talal University, Jordan). **Honorable Principal Dr.L.D.Kadam** delivered presidential speech. The vote of thanks was offered by Coordinator of Conference Dr. G. R. Patil.

The second session Commenced with introduction of resource person Dr. Jaideep Bharate by Mr. V.R. Bhosale, Assistant Professor in Chemistry. Resource person of Second session **Dr. Jaideep Bharate**(Senior Research Engineer, Umea University Sweden) guided about **"Drug Discovery on Kinase inhibitors and Alzheimers Disease"**. Vote of thanks of First session was offered by IQAC Co-ordinator Mr. Umesh Shelke.

In third session, Ms. N. J. Kamble introduced resource person **Dr. P. Anushkaran**(Division of Biotechnology, South Korea). He explained various aspects of topic of his plenary talk **"Ti-ZnFe₂O₄/SiO₂/CoPi hierarchical nanocorallarrays for efficient photo electrochemical water splitting: Effect of in-situ Ti doping and SiO₂hole transport channel"**. The vote of thanks was offered by Mr. Dinesh Sasane, Assistant Professor in Chemistry.

Poster presentation session was organized right after the plenary talk's session. A total 13 posters were presented in total during the session. The session was examined by **Dr. Sambhaji Shinde**

(Research Professor, Department Of Materials Science And Chemical Engineering, Hanyang University, Seoul, Republic Of Korea) and Dr. D. Aravind prasanth (Assistant Professor, Department Of Microbiology , Periyar University, Salem)

Day Two of the conference commenced with Oral presentations. A total 21 oral presentations were delivered by researchers in the session. The session was examined by Dr. Sarfraj Mujawar, Assistant Professor in physics working at Y. C College Satara and Dr. D. Aravind prasanth (Assistant Professor, Department Of Microbiology, Periyar University, and Salem).

The first session on plenary talk was commenced right after oral presentations. Mr. Dhanesh Gawari, Assistant Professor in Chemistry, introduced the resource person Dr. Dong Hyung Kim (Department of Materials Science and Chemical Engineering, Hanyang University, Seoul, Republic of South Korea). Dr. Kim delivered plenary talk on the topic **"Advanced High Energy and Rechargeable Zinc- Air Batteries"**. The vote of thanks was offered by Mr. Yuvraj Sable, Assistant Professor in Chemistry.

Ms. Priyanka Ghorpade Assistant Professor in Chemistry introduced resource person of next session, Prof.(Dr) ErcanBursal (MuşAlparslan University, Faculty of Health, Muş, Turkey) . Pro(Dr) Bursal delivered plenary talk on **"Propolis Samples From Different Regions Of Turkey; Antioxidant Activity And Bioactive Compound Analyses"**. Miss. Priyanka Ghodake, Assistant Professor in Chemistry, expressed vote of thanks.

Ms. Varsha Nalawde, Assistant Professor in Chemistry introduced resource person of Second session Dr, Yogesh Gangarde (Post Doctoral research scholar , Oregon State University Department of Biochemistry and Biophysics, Corvallis). Dr.Yogesh Gangarde delivered plenary talk on the topic **"Synthesis and Evaluation of Functionalized Acrylamide Scaffolds for Improved Drug Delivery and Protein Aggregation Inhibition"**. The vote of thanks for the session was expressed by Ms. Prajakta Patil Assistant Professor in Chemistry.

Valedictory function was organized after plenarytalks session where Mr. Abhijeet Mane Convener of the conference Introduced chief guest of the function Dr. A.S. Jagnure, Head Department of Chemistry, K.I.E.F.S.G.I Bagewadi, Nipani) and also announced **Three best oral** and **Three best poster** selected by examiners during oral and poster presentations. The valedictorial speech was expressed by Dr. A.S. Jagnure. Ms. Sneha Wagh, Head, Department of Botany expressed vote of thanks. The conference was compeered by Dr. Ashwini Tatugade (Assistant Professor in English) and Ms. Priyanka Ghorpade(Assistant Professor in Chemistry).

The results of oral and poster presentations are as follows

POSTER PRESENTATION RESULTS:

Sr. No	Title of the abstract	Author	Marks
PP 2	pH Varied Molybdenum DisulfideNanosheets for Super capacitor Application	K. B. Pisal, B. M. Babar, S. H. Mujawar, S. S. Mali, S. D. Sartale, L. D. Kadam	1st rank

PP 1	Hydrothermal Synthesis Of Vanadium Pentoxide For NO ₂ Gas Sensing	B. M. Babar, K. B. Pisal, S. H. Mujawar, V. L. Patil, U. T. Pawar, P. M. Kadam, L. D. Kadam, P. S. Patil	2 nd rank
PP 4	Synthesis and Characterization of Nickel Cobalt Layered Double Hydroxide (NiCo-LDH) for Water Splitting Application.	P. S. Yadav, N. S. Yadav, S. D. Jituri, and S. H. Mujawar	2 nd rank
PP 6	Green Synthesis Of Silver Nanoparticle By Using Aloe Vera Extract	Swati Sapkal, Anamika Shelar, S. G. Kolhe	3 rd rank
PP 8	Preparation of MoO ₃ Film by Spray Pyrolysis Method and its Characterization	Vishakha Khot, Aishwarya Kanase, A. P. Torane, S. H. Mujawar, P. K. Pagare	3 rd rank

ORAL PRESENTATION RESULTS

Sr. No	Title of the Oral Presentation	Authors	Rank
OP 3	Nano In ₂ O ₃ -SiO ₂ catalyst utilized for one pot three component synthesis of 1H-pyrazolo[1,2-b]phthalazine-dione	Deepak T. Tayde, Machhindra K. Lande	1 st rank
OP 13	Morphological Changes In Chick Embryo Neural Tissue Associated With Warfarin Use During Prenatal Development	Sanjay K. Gaikwad, Rajendra V. salunkhe, Vishnu Y. Kadam & Amanpreet Bhoee	2 nd rank
OP 16	Modulatory Effect Of Curcumin Nanoparticles On Islets Of Langerhans Of Alloxan Induced Diabetic Mice	Nitin D. Potphode, Namrata A. Jadhav, Sneha S. Desai, Parashuram B. Teli and Madhuri V. Walvekar	3 rd rank

Total Beneficiary: 233

Outcomes :-

1. Various emerging trends in Materials Science and applied biology were discussed.
2. A stage was provided to emerging research scholars to represent their work through oral and poster presentations.



Floral Tribute to Hon. Karmveer Bhaurao Patil



Floral Tribute to Hon. Karmveer Bhaurao Patil



Introductory & Welcome Speech by Mr. A.B. Mane



Inaugural speech by Organising secretary Prof. (Dr.) P. B. Piste



Inaugural speech by Pro- Vice Chancellor Prof. (Dr.) P.S. Patil



Key note address was delivered by Prof. (Dr) Abdel Rehman Al-Tawaha (Full Professor In Plant Science, Al-Husain Bin Talal University, Jordan).



Presidential speech delivered by Honorable Principal Dr. L.D. Kadam.



Vote of thanks by Co-ordinator of Conference Dr. G. R. Patil.



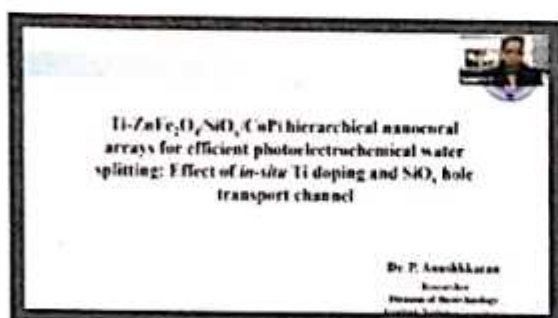
Introduction of resource person by Mr. V.R. Bhosale,



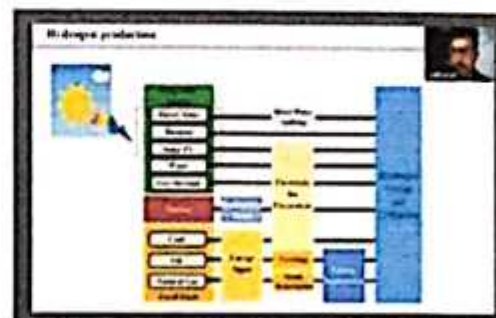
Resource Person Speech by Dr. Jaideep Bharate (Senior Research Engineer, Umea University Sweden)



Vote of thank offered by IQAC Coordinator Mr. Umesh Shelke.



Introduction of resource person by Ms. N. J. Kamble



Resource Person Speech by Dr. P. Anushkaran (Division of Biotechnology, South Korea)



Vote of thanks by Mr. Dinesh Sasane



Introduction of resource person by Mr. Dhanesh Gawari



Resource Person Dr. Dong Hyung Kim (Department of Materials Science and Chemical Engineering, Hanyang University, Seoul, Republic of South Korea)



Vote of thanks by Mr. Y.R. Sabale



Resource Person Prof.(Dr) Ercan Bursal
(MuşAlparslan University, Faculty of Health,
Muş, Turkey) .



Resource Person Dr, Yogesh Gangarde(Post
Doctoral research scholar , Oregon State University
Department of Biochemistry and Biophysics,
Corvallis).



chief guest of the function Dr. A.S. Jagpure,
Head Department of Chemistry, K.I.E.F.S.G.I
Bagewadi, Nipani)



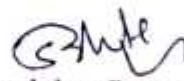
Vote of thanks of Valedictory function delivered
by Ms. Sneha Wagh Head, Department of Botany

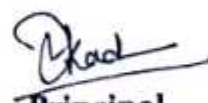


The conference was compeered by Dr. Ashwini Tatugade (Assistant Professor in English)
and Ms. Priyanka Ghorpade (Assistant Professor in Chemistry).


Convener
Mr. A. B. Mane


Coordinator
Dr. G. R. Patil


Organizing Secretary
Prof. Dr. P.B. Piste


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

National Science Day is celebrated every year on February 28, the day when CV Raman discovered the Raman Effect, a phenomenon in spectroscopy. CV Raman discovered the Raman Effect in 1928 while working in the laboratory of the Indian Association for the Cultivation of Science, Kolkata, which helped him in winning the prestigious Nobel Prize in 1930.

The theme of national science day 2022 is 'Integrated approach in science and technology for sustainable future'. With the intension, to develop scientific attitude and to promote research culture among the students and faculty members, a National Science Day has celebrated in Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar dated on 09th March 2022. On this occasion, expert lectures were arranged which further followed by a Poster and Model Exhibition.

This event was successfully organized by Science Association committee in collaboration with IQAC of the college. In these program guest lectures of renowned personalities is organized. Dr. M.V.Takale, (Shivaji University Kolhapur) was the chief guest of function, and Hon. Dr. L. D. Kadam, Principal, Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli) was the President of the function.

The program was commenced by offering floral tribute to photos of Dr. C. V. Raman, Dr. Karmveer Bhaurao Patil and Dr. Patangrao Kadam. The prologue was done by member of science association, Dr. Gauri Patil. She elaborated the history of science day and introduced the chief guest of function.

Dr. M.V.Takale delivered a very enlighten lecture on topic "Stellar Evolution. He discussed about formation of universe, life stages of stars, HR diagram and its implications .

A total 11 posters and 5 working models were presented by students of department of Physics.

Miss. Rupali Chougule and Miss Shivani Kolekar from B.Sc III (Physics) won the 1st prize for working model named Smart home..Miss Anjali and Mr Dhanjay presented working

model of garlic peeling Machine. Students from B.Sc I,II and III made 11 posters on the various Physics topics likes nanotechnology, green energy,electronics,space science



B.sc III students presenting Garlic peeling Machine.



B.sc III students Presenting Working model of smart home.



B.sc I students presenting bluetooth sound system using scrap material



Examiners when examining the exhibition

Patil

Head

Head,

Department of Physics

**Jr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)**

Patangrao

Principal,

**Jr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.**

Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli)

Department of Physics organized

Hands on training of repairing of electric appliances to B.Sc. III students

Year: 2021-22

In academic year 2021-22 department of Physics gives hands on training to B.Sc. III students on the topic maintenance and repairing of electric domestic appliances in month of January. The activity is conducted to improve practical skill, conceptual understanding, and analysis of the topic to improve overall development of students with these intentions our department took action and conducted this activity. The main objective of this practices is to give hands on training of Maintainace and repairing of electrical home appliances like UPS, fans, mixer tube lights, radio, iron, fridge, oven, computer, LED/LCD bulbs to the B.Sc. III students. Students go to the nearby community for the free servicing of the domestic appliance that they have learnt during the training period.

Residential electrical maintenance is vital for the safety of your home and family, including ensuring the longevity of your household appliances. Neglected electrical maintenance has the potential to cause electrocution from sparks, electrical fires from short circuits, as well as damage to your appliances. Department of Physics gives the hands on training to students so they can easily acquire the knowledge of repairing. This activity worked as an on hands on training for students improving their skills and opening a whole new branch of electronics and Physics for exploration. It not only inspired students to work harder in order to excel in the field of physics but also assured that physics can be made easy if studies with proper understanding and right channel. The happiness of seeing something they studied only in classrooms with naked eyes on field hiked their interest and curiosity to the new levels.

The activity was conducted in presence of departmental faculty. During this activity trainer explained even the small things related to maintainace and repairing of electric appliances in very a nice way. Mr Kumbhar (Electrician) explained advantages of earthing and its applications he gives hands on training to all students about all electric equipment used in day to day life



1. Mr. Kumbhar (trainer) demonstrating student about repairing fan



2. Trainer demonstrating students about repairing and Maintainace of fridge



While students doing practical



Mr. Kumbhar demonstrating the practical

Head
Head,

Department of Physics

Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

Principal
Principal,

Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)
Tal. Patna, Dist. Sengli.

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

Department of Physics

Participation in "Avishkar research convection 2021-22"

Year: 2021-22

To inculcate research aptitude among undergraduate level students, Department of Physics promotes students to undertake research projects. Teachers guide students regarding systematic conduction of project Teachers and students are motivated to participate in Avishkar research project competition. Teachers and students got platform to present their research work in the same.

During current year, university level Avishkar Research Project competition has been successfully undertaken by Shivaji University Kolhapur. In this competition B.Sc. III student Mr.Dhanajay Pandurang Jadhav has been participated with research project named instant garlic peeling machine and he won the first prize in zonal and university level science convention 2021-22.



Mr.Dhanajay Jadhav demonstrating the garlic peeling machine

Shivaji University, Kolhapur
Avishkar Research Convention 2021-22
Rank Sheet

Level of Entry University
Host College Department Department of Computer Science, Shivaji University Kolhapur
Participation Level: UG
Division: Engg. Sciences

Rank	Name of participant	Name of subject/subject Department	Mobile	Date of the Project
1	Jadhav Dhanajay Pandurang	Engg. Sciences (Computer Science)	9822777401	Instant Garlic Peeling Machine
2	Miss. Tanvi Shri Raut	Engg. Sciences (Computer Science)	9822777401	Instant Garlic Peeling Machine
3	Miss. Pooja Shri Raut	Engg. Sciences (Computer Science)	9822777401	Instant Garlic Peeling Machine

Place: Kolhapur
Date: 14/02/2022

Signature of the Coordinator
Dr. Kalyan G. Khurke

Head of the University Department with seal
Prof. (Dr.) K. K. Kadam
Head
Department of Computer Science
Shivaji University, Kolhapur

Rank sheet of Avishkar research convection 2021-22

- Outcomes-Research culture is inculcated in UG level student
- Beneficiaries-01

Head,

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

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



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Chemistry
Poster-Model Competition

9th March, 2022

Our college has organized the Poster model competition on the occasion of National Science Day 9th march 2022 by Science Association Committee in collaboration with Internal Quality Assurance Cell IQAC.

The aim and objective of the program was to build up the presentation, communication and all over personality development among the students. The students of our department has participated in this poster model competition enthusiastically. Total fifteen students has taken part in this program. It has great honor to department of chemistry our Miss. Supriya Mane and Vidya Masker secured first prize in poster competition and Chougule rupali Mahavir and Gavade Shivani Mahaveer secured 1 Prize in Model competition.

OUTCOMES:

1. To build up the presentation and communication skill
2. To create research culture
3. To enhance the scientific approach

BENEFICIARIES:

Total = 15



PHOTO GALLERY



Inauguration of program and prize distribution



Poster Model examination



Students participant

[Signature]
 Head of Dept.
 Department of Chemistry
 Dr. Patangrao Kadam Mahavidyalaya,
 Ramanandnagar (Burli)



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

Education through self-help is our motto-Karmveer
Rayat Shikshan Sanstha's
**Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)**

Department of Commerce

Poster Presentation Competition

In the academic year 2021-22 Department of Commerce participated in a Poster Presentation Competition activity which is organized by the Science Association & IQAC of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar. Students were prepared poster of their own research topics under the guidance of Departmental faculties and presented the poster in front of examiner of the competition. This activity was helped students to improve presentation skill as well as knows the necessities in the paper presentation and making of research poster. 3 groups presenter and also holds the rank in this poster presentation competition.

Outcome:

1. Improves Presentation Skills.
2. Creates awareness about the subject.
3. Develops research attitude among students

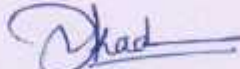
Beneficiaries:

14



Students presenting Research Posters


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


Principal
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

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

'Research Poster Presentation & Educational Model Exhibition'

The Department of English has organized **Research Poster Presentation and Educational Model Exhibition** on **Wednesday, 9th March, 2022**. The objectives of this activity is to provide a platform to the students to exhibit their presentation skills and to inculcate scientific temperament amongst them. The following are the details:

Sr.	Name of Student	Class	Title of Research Poster
1.	Muskan Mohamund Sande	M.A.-I	Eve Teasing : Problem and Solutions
2.	Prapti Sayaji Patil	B.Com-I	Awareness about Cyber Crime among Women
3.	Rutuja Manik More		
4.	Neha Namdev Parit		
5.	Bhagyashri Sadashiv Wadd	B.A.-III	Awareness about Menstrual Hygiene Among Girls

Sr.	Name of Student	Class	Title of Model
1.	Akash Sunil Alsandkar	B.A.-III	Globe Theatre
2.	Ketan Uday Gaonkar	B.A.-III	Language Tree

Beneficiaries : 07

Outcomes: Enhancement in Presentation Skills
: Development of Research Aptitude



Patu

Head

Dept. of English



Ykad

Principal

Dr. P.K. Mahavidyalaya, Ramanandnagar



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Department of English and Debating & Elocution Committee

Organize One Day Workshop on

'Oratory Skills'

Under Lead College Scheme of Shivaji University, Kolhapur

REPORT

A One Day Workshop on Oratory Skills was organized under Lead College Scheme of Shivaji University, Kolhapur by Department of English in collaboration with Debating and Elocution Committee on Thursday, 7th April, 2022 in Auditorium of the college. Mr. Mithun Mane Founder Chairman, Shabdsanskar Vakrutv Academy and Ved Competitive Examination Guidance Centre, Satara and Mr. Prashant Yadav, Award Winning Orator from Satara were the resource persons.

After, the introduction of the programme and resource persons by the Coordinator of workshop Dr. U.V. Patil, the guests were felicitated by the Principal of college. The workshop was held in four sessions, Mr. Prashant Yadav resource person of session-I talked about basics of oratory and skills required to become good orator. Besides, he enlightened student participants on Presentation Skills and Body language. In next session of the workshop Mr. Mithun Mane demonstrated through his talk, the skills and techniques required for delivering an effective speech. Moreover, all the students have actively participated and a few have delivered short speeches on the topics given by resource persons.

In his presidential address, Prin. Dr. L.D. Kadam emphasized the need of rigorous and serious reading of books on various subjects in order to speak effectively on any given topic. Further, he added students must visit library rather indulge in social media.

This programme ended with the valuable feedbacks and suggestions given by the teachers from various colleges. Dr. Ashwini Tatugade and Ms. Shubhangi Lavate compered the event. Mr. Sushen Kamble proposed vote of thanks. There were total 150 participation.

**Coordinator
Workshop**

**Coordinator
Lead College Scheme**

Principal





Number of Beneficiaries: 150

Outcomes:

- Understood the Basics of Oratory Skills
- Improvement in Presentation Skills
- Learn importance of body language

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Ta. Palus, Dist. Sangli

Geography Department

"Poster Exhibition" Programme

Report

In the academic year 2021-2022 the Geography department organized the activities on the poster exhibition. With the intension to develop research culture among the students dated on 8th January 2022. On this occasion, expert lectures were arranged on how to present Poster. This activity was successfully organized by the department. In these programme Dr. Sudhir Kumbhar was present his own collection of poster "**Nisharg Dghyan**" Limbka Book Record. As a Chief Guest Resource person and Hon. Dr. L.D. Kadam, Principal was the President of the activities. The programme was inaugurated with the cut of ribbon. After that Environmental conservation oath took by the all participants. The prologue was done by Dr. Khade A.S. (Head of the Department). Introduce the resource person by Mr. Satish Maske.

Dr. Sudhir Kumbhar guided students regarding preparation of research poster. He explained every single aspect of poster designing with environmental aspects. He discussed man and environmental relation with the science aspect. Presidential remarks were given by Hon. Principal L. D. Kadam Sir. Vote of thanks proposed by Ms Asha Madavi. Activity was conducted under guidance of Hon. Principal and with cooperation of department & student.


Outcomes:-

1. Students become well acquainted with design of posters.
2. Students have more Idea get from poster exhibition.

Beneficiaries: -

Total 189 Student
and 29 faculties.


Department


Head
Department of Geography


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

Geography Department
"Poster Exhibition" Programme

2021-2022

Photos



Inauguration of a Poster Exhibition



Dr. Kumbhar presenting the information



Poster Observation by The Faculty



Student's observation




Faculty & Student's observation



Presidential remarks by Hon. Prin. Dr. L. D.




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

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Ta. Palus, Dist. Sangli
Geography Department
5 To 12 November "Bird Week" Programme

Report

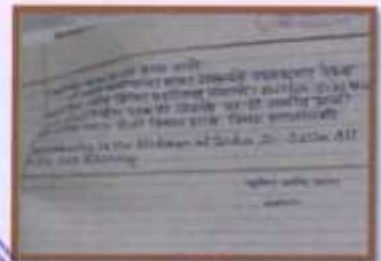
In the academic year 2021-2022 geography department was conducted departmental activity on the educational and environmental based. This activity related to the "Bird Week" celebration programme. 5th to 12th of November "Bird Week" is "Dr. Salim Ali's birthday" was celebrated. During this event, 10 students actively participate. Students were submitted Information about birds, poems on birds and an article on Dr. Salim Ali. The students participated in this program with due diligence. The information and pictures given by students have been kept in the geography department. The programme guided by Dr. Khade A. S. (Head of Geography Department) and organizing the event by Ms. Asha Madavi and Mr. Satish Maske.

Outcomes:-


1. To get information about various birds in nature.
2. To create awareness about conservation of nature.

Beneficiaries: -

10 students




Department


Head
Department of Geography




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



Rayat Shikshan Sanstha's

Arts Science & Commerce College Ramanandnagar(Burli)

Department of Computer Application



A Report on "Avishkar Poster Competition"

Date-10/03/2022

The activity of Avishkar Poster Competition was organized by Dr.Patangrao Kadam Mahavidyalaya , Ramanandnagr(Burli) on 9th march 2022.Our BCA students were participated in this competition. The purpose of this program is to provide necessary and relevant knowledge related to subject of BCA course and improving the presentation skills for the students. This programme has been successfully undertaken by the college under the guidance of Hon.Pri. Dr.L.D.Kadam.

Outcome-

Students got idea about how to give presentation in competition.

Beneficiaries -14




Head of Dept.
Department of Computer Application
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burli)


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

स्थापना - १९६८



संस्थापक: पदभूषण

डॉ. कर्नवीर भाऊराव पाटील,
डी. लिट्.

स्वावलंबी शिक्षण हेच आमचे ग्रीड - वर्जनी

रयत शिक्षण संस्थेचे,

डॉ. पतंगराव कदम महाविद्यालय, रामानंदनगर(बुर्ली)

ता. पलूस, जि. सांगली ४९६३०८

(महाराष्ट्र)

पेक भा. नं. १९८८

E-mail : ascc_nagar@ymail.com.

प्राचार्य, डॉ. एन. डी. कदम

M.Sc., Ph.D.

एस. टी. डी. कोड - ०२३४६

कार्यालय - २२२०३५

निवास - २२२००९

फॅक्स - २२२०३५

९ मार्च २०२२ पोस्टर प्रदर्शन अहवाल

सन २०२१-२०२२ या शैक्षणिक वर्षात डॉ. पतंगराव कदम महाविद्यालय, रामानंदनगर (बुर्ली), येथील महाविद्यालयात ९ मार्च २०२२ रोजी पोस्टर प्रदर्शन आयोजित केले होते. या कार्यक्रमासाठी प्रमुख पाहुणे मा. डॉ. सुधीर कुंभार, महात्मा गांधी विद्यालय, कडेगाव येथील उपस्थित होते. तर आमच्या महाविद्यालयाचे प्राचार्य मा. डॉ. कदम एल. डी. हे अध्यक्ष म्हणून उपस्थित होते. पोस्टर प्रदर्शनामध्ये आमच्या महाविद्यालयातील आर्ट्स, कॉमर्स, सायन्स, बी. सी. ए. विभागातील विविध विद्यार्थ्यांनी या प्रदर्शनामध्ये भाग घेतलेला होता. इतिहास विभागांतर्गत बी. ए. भाग ३ व एम. ए. भाग १ व २ मधील विद्यार्थ्यांनी पोस्टर प्रदर्शनामध्ये विविध विषय घेऊन पोस्टर प्रदर्शन केले. या पोस्टर प्रदर्शनामध्ये १. क्रांतीअग्रणी जी. डी. (बापू) लाड २. शनिवारवाडा-पेशव्यांचे निवासस्थान ३. महाराष्ट्रातील लोककला ४. क्रांतिसिंह नाना पाटील ५. पेशवेकालीन गणपती मंदिर तासगाव असे विषय घेऊन विद्यार्थ्यांनी सहभाग नोंदवला होता. यामध्ये कु. जाधव स्नेहल शांताराम, कु. खांडेकर अश्विनी राजाराम, श्री. धस विनायक अनिल, कु. पाटील अपर्णा सुर्यकांत, श्री. किरण सुर्यकांत पाटील इत्यादी विद्यार्थ्यांनी सहभाग घेतला होता.

पोस्टर प्रदर्शनामध्ये प्रमुख पाहुणे मा. डॉ. सुधीर कुंभार यांनी विद्यार्थ्यांना अतिशय चांगल्या पद्धतीने मार्गदर्शन करून प्रोत्साहित केले. तर पोस्टर प्रदर्शनामधील पोस्टरचे परीक्षण डॉ. अभय पाटील, एस. जी. एम. कॉलेज कराड यांनी केले. आमच्या महाविद्यालयातील प्राचार्यांनी विद्यार्थ्यांना प्रेरित केले. महाविद्यालयातील या कार्यक्रमासाठी प्राचार्य मा. डॉ. कदम एल. डी. यांनी सर्व विद्यार्थ्यांना व सहकाऱ्यांना चांगल्या प्रकारे सहकार्य केले. तसेच इतिहास विभाग प्रमुख डॉ. सोनावले आर. आर. व सहकारी पवार व्ही. पी. यांनी विद्यार्थ्यांना मार्गदर्शन व सहकार्य केले. एकंदरीत पोस्टर प्रदर्शन हा कार्यक्रम बसस्वी रितीत संपन्न झाला.

निष्पत्ती- पोस्टर प्रदर्शनचे महत्त्व समजले.

पोस्टर प्रदर्शनाचा अभ्यास समजला.

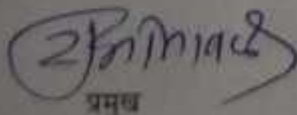
लाभार्थी - ५ विद्यार्थी सहभागी झाले होते.



परीक्षक डॉ. अभय पाटील यांना इतिहास विभागाचे विद्यार्थी, पोस्टरची माहिती देताना.



परीक्षक डॉ. अभय पाटील, इतिहास विभाग प्रमुख डॉ. सोनावले आर. आर. सहकारी प्रा. कुरणे एस. एस आणि विद्यार्थी.


प्रमुख

इतिहास विभाग


प्राचार्य

डॉ. पतंगराव कदम महाविद्यालय, रामानंदनगर(बुर्ली)

**Rayat Shikshan Sanstha,
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli).
Department of Physics
2021-22
NIGHT CAMPING FOR GEMINID METEOR SHOWER
& SKY OBSERVATION**

REPORT

To witness the heavenly Geminid Meteor shower and for sky observation Department of Physics had organized a sky observation activity for students of B. Sc I, B. Sc II and B. Sc III (Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)) on 11th December 2021 as an extension activity at Gurukul Sankul, Bambavade. The event was inaugurated by Head of the Department Dr. G. R. Patil. While addressing the students Event Co-ordinator Ms. N.J. Kamble highlighted importance of Geminid meteor shower in Physics community and various other activities conducted by department of physics for enriching students skills and understanding of Physics.

In this activity, guidance on sky watching and reading was given by an invited team of Space enthusiasts viz; research Scholars in space science Mr. Nagesh Kothawle, Mr. Shridhar Kamble, Mr. Sunny Gurav from Space Science Lab, Department of Physics, Shivaji University, Kolhapur, Ms. Sakshi Nigavekar, Ms. Neha Chavan, Ms. Aarati Kokate, Ms. Pratiksha Shinde from School of Nanoscience and Technology, Kolhapur; Mr. Samyak Sambodhi, Mr. Amol Kamble, Mr. Anand Wadhwa from Space Science Lab, Department of Physics, Shivaji University, Kolhapur.

Major constellations like big dipper, Cassiopeia, Ursa major; Andromeda Galaxy and Pleiades and Hyades star clusters, Brightest Star Beetlejuice were shown. An 6 inches telescope was used for focusing Mars, Saturn, Jupiter and Venus in the skies. Various reasons for meteor shower were told meanwhile. After guidance about Sky reading and working of telescope and its principle of focusing student started Meteor shower observation activity. Meteor Shower activity was conducted till sunrise.

The valedictorial function was conducted the next morning. It was presided by Mr. Jitendra Sankpal (Founder, Gurukul Sankul, Bambavade). He guided students about importance of excelling in various skills for career development and endurance. Event Co-ordinator Dr. N. J. Kamble, Mr. Prashant Bhagyawant looked after management of the activity.

Outcomes :

1. A scientific attitude for observing activities occurring all around was built in students.
2. Students received hands on training of handling a telescope for space activities.

Beneficiaries :

A total of 07 Students from third year Physics and Gurukul Sankul Bambavade were present for the sky observation event.


Event Co-ordinator


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

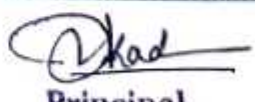

Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Image of moon captured through telescope



Inauguration of Sky observation event



Event coordinator Ms. N. J. Kamble guiding students



Experts team and Students with telescope



Valedictory fuction of night sky observation



Space enthusiast Mr. Samyak Sambodhi guiding students

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar(Burli)

DEPARTMENT OF CHEMISTRY

One Day Training Programme on

"Employability Skill Development and campus Drive"

Date: 11 May 2022

REPORT

The Department of Chemistry and placement cell in collaboration with IQAC Organized **One Day Training Programme on "Employability Skill Development and campus Drive"** on 11th May 2022 For B.Sc.III and M.Sc. Students on the occasion of Science and Technology day . The Inauguration function was felicitated by an auspicious hands of Mr.Prasad Patil (CEO, Patil Thermoplastic Industry) as a chief guest of this function and President of this program Hon.Principal Dr. L. D. Kadam by paying floral tribute to the founder of Rayat Shikshan Sanstha's Late Padmabhushan Dr. Karmaveer Bhaurao Patil and Late Dr.Patangrao Kadam .The aims and objectives of this program was to give guidance on their right career path , knowledge about soft skills, Interview technique and entrepreneurship development.

In this program, Mr. Prasad Patil has given guidance for Career counseling, business ideas and Startups for UG and PG students, who did the best to make the function a great success. About 100 students were participated in the program. The program was presided over by Hon. Principal Dr. L. D. Kadam and given guidance on need of entrepreneurship development and its requirements by using innovative technology. The Head of the Department of Chemistry and Placement cell officer Prof. Dr. P. B. Piste, introduced the program and delivered her welcome address. She provided all the information about the departmental activities that conducted for UG and PG students.

In this function, The book entitled 'chemvision 'was published by the auspicious hands of Chief Guest Mr.Prasad Patil . Then discussion session was also there. At the end of the program, Mr.V.R. Bhosale, PG Co-coordinator has given vote of thanks to all dignitaries, staff members and all participants for their well cooperation in making the program a grand success.

Second session was started with interview of UG and PG students for their placement. About 22 Students were participated and interviewed. It was the first experience for the all students to face the campus Interview. In this Campus drive, only one of candidate was selected as per requirement of the said Industry. We congratulate all the students for their exceptional performance and wish them all the best in their future endeavors. We are immensely grateful to Patil Thermoplastics, Industrial Estate. Reaffirmed their faith in the student of our college by providing them with desired roles and opportunities.

Photo Gallary



Inauguration by offering floral tribute to Hon. Dr. Karmveer Bhaurao Patil and Hon. Dr. Patangaraoji Kadam



Inauguration of "chemvision Book" by Aspicious hands of Industrialist Mr. Prasad Patil



Introduction Speech delivered by Prof.Dr.P.B.Piste



Mr.Prasad Patil (CEO Patil Thermoplastic)Chief Guest delivering his speech



Discussion Forum with Students



Interview session



Campus Interview for UG and PG Students by Patil Group of Industry

V.R.Bhosale

Mr. V. R. Bhosale,
PG Co-ordinator

P. B. Piste

Head of Dept.
Prof. Dr. P. B. Piste
Department of Chemistry
Head of The Department
Dr. Patangrao Kadam Mahavidyalaya
Ramanandnagar (Burli)

D. Kadam

Hon. Prin. Dr. L. D. Kadam,
Principal
Principal,
Dr. Patangrao Kadam Mahavidhyala,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Rayat Shikshan Sanstha's

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

Reaccredited with 'A' Grade by NAAC (CGPA-3.02)

Department of Chemistry

Year: 2021-2022

Date 24/04/2022

Add On Course on Analytical Methods in Chemistry

The Department of Chemistry conduct the Add On Course (self-finance course) "Analytical Methods in Chemistry". The duration of this course is three months. In this year 70 students admitted for this course. The course is for the 100 marks. This course Includes three paper based on analytical techniques.

1. Chromatography.
2. Spectrophotometry.
3. Qualitative and quantitative Aspects of analysis.

This course is successfully completed by the B.Sc. Part III students in the academic year 2021-2022.

Outcomes:

- ↓ To acquire basic concepts, principles and techniques of modern analytical Chemistry.
- ↓ To develop an understanding of the range and uses of analytical methods in Chemistry.
- ↓ To establish and appreciation of the role of Chemistry in quantitative analysis.
- ↓ To provide experience in some scientific methods employed in analytical Chemistry.

**The Total no of
beneficiaries are 70**

Photo Gallery




Student doing analysis of the some Chemical Samples by Spectrophotometer



Demonstration of Spectrophotometer to students by Miss P.R. Ghodake and Miss V.V.Nalawade .


Head of Department


Principal
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar(Burli)

DEPARTMENT OF CHEMISTRY

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Mr.Prasad Patil (CEO Patil Thermoplastic)Chief Guest delivering his speech



Discussion Forum with Students



Interview session



Campus Interview for UG and PG Students by Patil Group of Industry

192025
Mr. V. R. Bhosale,
PG Co-ordinator

[Signature]
Head of Dept.
Prof. Dr. P. B. Pise
Department of Chemistry
Head of The Department
Dr. Patangrao Kadam Mahavidyalaya
Ramanandnagar (Burli)

[Signature]
Hon. Prin. Dr. L. D. Kadam,
Principal
Principal,
Dr. Patangrao Kadam Mahavidhyala,
Ramanandnagar (Burli)
Tal. Palus, Dist. Sangli.



Education through self-help is our motto-Karmveer
Rayat Shikshan Sanstha'
Dr. Patangrao Kadam
Mahavidyalaya, Ramanandnagar
(Burli)



Department of Commerce & IQAC

Report of One Day Workshop on "INVESTOR AWARENESS
AND CAREER OPPORTUNITIES IN FINANCIAL MARKET"

Department of Commerce organized One Day Workshop on "INVESTOR AWARENESS AND CAREER OPPORTUNITIES IN FINANCIAL MARKET" in this workshop chief guest Shri. Pravin Pawar delivered the in depth information about investor should aware in this hype of share market. As well as he spoke on the importance of NISM certification in the field of financial market. He discussed in detail what are the changes happened in the stock market before Covid and after Covid. Also he elaborated on the career opportunities available in the Stock Market. This workshop helped students of the college; their parents as well as faculties of the college.

Chairperson of the workshop vice-Principal Dr. K. B. Bhosale discussed about how the students have too many opportunities in the field of capital market and he also talked about how this area is useful for housewives.

74 students form the college and 17 faculties as well as 10 parents are benefited from this workshop

Principal Dr. L. D. Kadam gave a lot of encouragement to organize this workshop successfully.

Rayat Shikshan Sanstha's
Dr. Patanrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of English
2021-2022
Report
Poetry Recitation

On Wednesday, 5th January, 2022 Department of English has organized "**Poetry Recitation**" Activity under an Extracurricular Activity in the academic year 2021-22. Prin. Dr. L. D. Kadam, Mrs. P. D. Pudale and faculty members were present on the occasion. Almost 59 students participated in the activity while 6 students from B.A. Part I presented their poetry. This activity motivated reading skills among the students. It even polished pronunciation of English words. This activity helped to remove phobia of English language.

Number of Beneficiaries

59

Outcomes

1. Enriched English Pronunciation Skill
2. Motivated Reading Skills



[Signature]

Head
Department of English

[Signature]

Principal



Rayat Shikshan Sanstha's
Dr. Patanrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of English
2021-2022
Report
Role Playing: Drama on Tenses

On Wednesday, 5th January, 2022 Department of English has organized "**Role Playing**" Activity under an Extracurricular Activity in the academic year 2021-22. Prin. Dr. L. D. Kadam, Mrs. P. D. Pudale and faculty members were present on the occasion. Almost 59 students participated in the activity while 7 students from B.A. Part I presented Drama on Tenses. This activity motivated stage daring skills, team building and group activities among the students. It even enhanced confidence and interest among the students. This activity helped to remove phobia of English language.

Number of Beneficiaries

59

Outcomes

1. Enhanced Confidence
2. Motivated team skills



P. D. Pudale

Head
Department of English

L. D. Kadam

Principal



Rayat Shikshan Sanstha's



Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Department of English



2021-2022

Date:-17/05/2022

Report

TRAINING PROGRAMME ON ENHANCING SOFT SKILLS

The Department of English of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli) organized 3 months training programme on "Enhancing Soft Skills" from 14/03/2022 to 14/05/2022.

The aim of the training programme was to enhance soft skills among the students. Prof. Dr. Ashwini Tatugade worked as a trainer and coordinator of the course. The timing of the course was 10.00 am to 11.00 am (Monday to Saturday). Almost **36 students** enrolled for the course Paying **300.00 Rs.** fees. The course was completely activity-based. It covered sessions on "Positive Thinking", "Confidence", "Team Work", "Time Management", "Creativity", "Body Language", "Etiquette and Manners", "Communication Skills", "Leadership", "Decision Making", "Writing Skills", "Problem-solving" etc.

It included discussion on the self, one's desire, dreams, passion, and motivation. Students were told how important their dreams and desire are for developing the personality. Students were also given tips on how to increase their self-esteem. They were also encouraged to be optimistic and to have positive approach about everything in life. Moreover, the students were encouraged to organize one event on "Team Management Skills" on 24th April, 2022. Mrs. Asha Madavi was a resource Person for the event. Prin. Dr. L.D. Kadam chaired the session.

During the training programme students practiced various life skills. They took active participation in each and every activity. It helped to enhance their personality in a drastic way. The Valedictory Function was held on 14th May, 2022. Prin. Dr. L. D. Kadam was the Chief Guest of the function. Many students expressed their heartfelt feelings about the training programme.

Outcomes-

- Developed self-awareness, self-respect, and strengths
- Enhanced positive attitude, team building skills, creativity, stage daring, interpersonal skill and many more things.

Beneficiaries- 36



Latitude: 17.078724
Longitude: 74.420053
Altitude: 35.7 m
Time: 25-04-2022 10:30
Note: Enhancing Soft Skills
Session on Writing Skills



045
0901
7x27 m

Dr. Ashwini Tatugade, Course Coordinator

Students with Principal and HOD



Latitude: 17.078724
Longitude: 74.420053
Altitude: 35.7 m
Time: 25-04-2022 10:30
Note: Enhancing Soft Skills
Session on Writing Skills



Latitude: 17.078724
Longitude: 74.420053
Altitude: 35.7 m
Time: 25-04-2022 10:30
Note: Enhancing Soft Skills
Session on Writing Skills


Students are presenting their creative writing



Day to Day Sessions on Personality Development


Coordinator


Head, Dept. of English


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

Valedictory Function

14th May, 2022



Students attending Sessions



Prin. Dr. L.D.Kadam



Prof. Dr. U.V.Patil



Ms. Amruta Shinde



Felicitation

A.K.
Coordinator

Patil
Head, Dept. of English

P.Kad
Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burla)
Tal. Patas, Dist. Sangli.



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli)

Department of English

'A Value Added Course in Film Appreciation'

2021-2022

In academic year 2021-22, the Department of English has successfully conducted a Value Added Course in *Film Appreciation*. A total 22 students were admitted for this course. The main objective of the course is to develop the interest of students in all aspects of film. Besides, this course is designed to teach the students various techniques of film appreciation and to promote them for the further education and employability opportunities in Film Studies and Film-making industry.

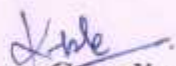
Outcomes

1. Developed the aesthetic interest among the students of films.
2. Students get acquainted with the tools of film appreciation.
3. Cultivated the taste for good cinema among the students.

Beneficiaries

22




Course Coordinator
(Kamle Sushen D.)


Head


Principal



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya Ramanandnagar (Burli)

Department of English

'Filmotav: A Week of Film Screening and Appreciation'

2021-2022

The Department of English has successfully organized an event entitled ***Filmotav: A Week of Film Screening and Appreciation*** under the value added course on *Film Appreciation*. The prime objective of this event is to provide an opportunity to the students to watch globally acclaimed films of different genres and languages. Moreover, this event help students to learn different tools and techniques of understanding and appreciation of screened movies. A total **43** students were beneficiaries of this event.

Outcomes

- Students are aware of the happenings in the world cinema.
- Students get familiar with technical aspects of film-making
- Developed a taste for good cinema among the students.

Beneficiaries

43



Kamble
Course Coordinator
(Kamble S.D.)

Patangrao
Head

Patangrao
Principal



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)

Department of History & Department of Geography

"One Day National Seminar"

ON

**"PRESERVATION AND CONSERVATION OF HISTORICAL AND GEOGRAPHICAL
TOURISM SITES"**

Date: 22/05/2022

Report

Department of History and Department of Geography has been organized One Day National Seminar On **"Preservation and Conservation of Historical and Geographical Tourism Sites"** Wednesday, on 18th May, 2022 in the collaboration with Internal Quality Assurance Cell of Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli). The aim and objective of the seminar to update the knowledge about conservation and preservation of Historical & Geographical Tourism Sites, Eco-tourism, Merits and demerits of the tourism, Recent trends of Agro-tourism, Conservation of Sea Beaches, Development and Planning of tourism Sites, Local History and sustainable development. In this seminar there are 65 participants are participated.

The seminar was inaugurated by the eminent personality Hon. Prin. Dr. R. S. More Balwant College, Vita. Hon. Prin. Dr. L. D. Kadam and all Resource persons. Floral tribute was offered to statue of the Padmabhushan Dr. Karmveer Bhaurao Patil and Late Dr. Patanrao Kadam.

On this occasion Dr. R. S. More spoke about historical development and Geographical information about the tourism in India. Which placed is most sensible and which one is more need to preserve and conservation.

Principal Dr. L. D. Kadam delivered Presidential address and encourage the participants and aware to conservation of the tourist places. It today's need to prevent the places. Dr. R. R. Sonawale (Head, Department of History) gave introductory speech and Vote of thanks was proposed by Dr. A. S. Khade (Head, Department of Geography).

The first session is introduced by Dr. R. R. Sonawale. The Resource person of the session was **Prof. Dr. Rohit Phalgaonkar, Sant Sohrobanath**

Ambiye Government College of Arts and Commerce Pernem, Goa. He highlighted the statue and various tools, importance of religious Places with the archeologist view. The session was chaired by Prof. A. D. Kokate. Vote of thank given by Prof. Shrikant Kurne.

The speaker of the Second session was **Prof. Dr. Nandkumar Sawant**, Parvatibai Chowgule College of Arts and Science (Autonomous), Margoa-Goa. He spoke the tourism and sustainable development. He explained the merit and demerit about the tourism. He compare with Asam and Goa State. The session was chaired by Dr. S.M. Kamble (ASC, College Palus). Vote of thank given by Prof. Satish Maske.

The Third session is introduced by Ms. Asha Madavi. The Resource person of the session was **Prof. Dr. Nalini Waghmare**, HoD and Assistant Professor, Department of History. Tilak Maharashtra Vidyapeeth, Pune. She highlighted the Local History with the local area and explains the various points of the local things. The session was chaired by Prof. Dr. Mrs. C. S. Bodhale (Mohanrao Patangrao Patil Mahavidyalaya, Borgoan). Vote of thank given by Dr. A. S. Khade.

Prin. Dr. L. D. Kadam is President of the valedictory function. He expressed his satisfactions about the overall seminar. Dr. Ashwini Tatugade and Miss Namrta Kamble compared the event. Technical assistance was Mrs. Nanda Borade and Dr. Amol Kamble. All staff as well as students was attended the programme by offline mode. Activity was conducted under guidance of Hon. Principal and with cooperation of both department, Teaching, Non-teaching Staff & students.

Outcomes:-

1. Update the knowledge about conservation and preservation of Historical & Geographical Tourism Sites.
2. Participants have more Idea about how to write Local History of the various approaches.
3. To get importance of conservation of preservation of Tourism Sites.


Beneficiaries

Total 65


Head,
Department of Geography


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




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

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of History & Department of Geography
"One Day National Seminar"
ON
"PRESERVATION AND CONSERVATION OF HISTORICAL AND
GEOGRAPHICAL TOURISM SITES"

Photos of "One Day National Seminar" on Wednesday 18th 2022



Dr. A. S. Khade Prologue and introduction of Chief Guest Prin. Dr. R.S. More Balwant College Vita.



Chief Guest Prin. Dr. R.S. More Address to Audience




Prin. Dr. L. D. Kadam gave the Presidential address.



Prof. Dr. Rohit Phalgaonkar Presenting the information regarding the Statue, tools and tourist place.




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



Prof. Dr. Nalini Waghmare Presenting the Information regarding the Local History.



Prof. Dr. Mrs. C. S. Bodhale Paper Presenting in the fourth session.



Question & Answer Session:- Dr. T. S. Bhosale



Question & Answer Session:- Mr. A. B. Mane

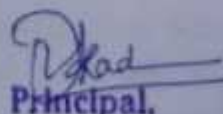


Presidential remarks by Prin. Dr. L. D. Kadam in the valedictory function



Vote of Thanks Proposed by Dr. A. S. Khade




Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Buri)
Tal. Pahas, Dist. Sangli.

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Physics
2021-22

A Report on Industrial Visit

Date-06/04/2022

On 6th of April 2022, Department of Physics organized a one day industrial visit to Pandurang Engineering Works, Burli under Industry-Academia Memorandum of Understanding. Total 7 students and 2 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 part 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 prepare the student as per required skill in industry.
2. To understand the advanced technique used and required industries.

Beneficiaries - 07
Students of Third year
Physics



Supervisor Mr. Vijay Waingade explaining working of machinery at Pandurang engineering



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

Patil
Head,

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

Kadam
Principal,

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

Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)
Department of Chemistry
Short Term Course
"Preparation of Household Chemicals"

Report (2021-22)

24/05/2022

The Department of Chemistry conduct the Short term certificate course "Preparation of household chemicals" every year. The Purpose of this course is to give the marketing skill and make them self employed. The duration of this course is 3 months. In this year 50 students were admitted for this course.

The total marks for this course was 100. In this course there was three paper i) Basic concept of household chemicals ii) Mechanism Precaution and cleaning action of household chemicals iii) practical paper which includes preparation of Sanitary acids, liquid soap, white phenyl, dark phenyl and market survey of household chemicals. This course is successfully completed by the B.Sc. part III students. 100 marks exam was conducted in two session paper I and paper II for academic year 2021-22. After successful completion of this course the Certificate would provide to students.

No. Of Beneficiary - 50

Outcomes

- Students get marketing skill
- Through this course students get self-employed





Preparation of White Phenyl, Black Phenyl and Liquid soap



[Signature]
Head of Dept.
Department of Chemistry
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burla)

[Signature]
Principal,
Dr. Patangrao Kadam Mahavidhyalaya,
Ramanandnagar (Burla)
Tal. Palus, Dist. Sangli.



Education through self-help is our motto-Karmveer
Rayat Shikshan Sanstha'
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)
Department of Commerce



Industrial Visit

Date: 19.05.2022

"Visit to Krushnakath Dudh Sangh Dudhondi"

Maharashtra is considered to be the birthplace of the co-operative sector in India. Especially in Western Maharashtra, co-operative sugar factories, co-operative credit societies, co-operative banks, co-operative milk unions as well as co-operative retail shops are found in large numbers. A one-day trip to Krishnakath Dudh Sangh was organized at Dudhondi with the objective of informing the students of Commerce Department about Dudh Sangh, which is run on a cooperative basis. During the visit, the students got detailed information about the co-operative sector as well as the working of the milk Union. Manager of Krushnakath Dudh Sangh Mr. Sandeep Patil informed our students about this sector, unions product categories as well as their working method and management.

Program Outcome:

1. Students knows the working of co-operative milk union.
2. Knows the quality and time management.
3. Understood the mechanism of milk industry.

Beneficiaries:

35



Industrial Visit to Krushnakath Dudh Sangh Dudhondi

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



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

स्वावलंबी शिक्षण हेच आमचे ब्रीद – कर्मवीर



रयत शिक्षण संस्थेचे,
डॉ. पतंगराव कदम महाविद्यालय,
रामानंदनगर (बुर्ली)
ता. पलूस, जि. सांगली



अर्थशास्त्र विभाग, वाणिज्य विभाग आणि अंतर्गत गुणवत्ता हमी कक्ष (IQAC)

एक दिवसीय राष्ट्रीय कार्यशाळा

“भारतातील शेतमाल विपणनाची सद्यस्थिती”

अहवाल

दि. 8 एप्रिल, 2022.

रयत शिक्षण संस्थेचे डॉ. पतंगराव कदम महाविद्यालय रामानंदनगर (बुर्ली), अर्थशास्त्र विभाग, वाणिज्य विभाग आणि अंतर्गत गुणवत्ता हमी कक्ष (IQAC) यांच्या संयुक्त विद्यमाने शेतकऱ्यांना पीक उत्पादन आणि उत्पादित शेतमालास योग्य बाजारपेठ व योग्य बाजारभाव कसा मिळेल याचे मार्गदर्शन करण्याच्या उदात्त हेतूने शुक्रवार दि. 08/04/2022 रोजी सकाळी ठीक 10.00 वाजता “भारतातील शेतमाल विपणनाची सद्यस्थिती” या विषयावर राष्ट्रीय कार्यशाळेचे आयोजन केले होते. या कार्यशाळेसाठी साधन व्यक्ती म्हणून अर्थमंत्रालय, थायलंड सरकारचे वाणिज्य सल्लागार, मा. श्री. चेतन अरुण नरकेसो यांनी मार्गदर्शन केले. तसेच कार्यशाळेचे अध्यक्षस्थान महाविद्यालय विकास समिती सदस्य मा. श्री. जे. के. (बापू) जाधवसो यांनी भूषविले.

अर्थमंत्रालय, थायलंड सरकारचे वाणिज्य सल्लागार, मा. श्री. चेतन अरुण नरकेसो यांनी कार्यशाळेसाठी उपस्थित शेतकरी, शेतमाल उद्योजक, शिक्षक, शिक्षकेत्तर स्टाफ आणि विद्यार्थ्यांना केलेल्या मार्गदर्शनामध्ये कोरोना कालावधीत भारतीय अर्थव्यवस्थेस शेती आणि शेतकऱ्यांनी तारले आहे, तसेच भारतीय कृषिविषयक धोरणे ही शेतीपूरक असली तरी बहुतेक शेतकरी या धोरणापासून अनभिज्ञ आहेत असे प्रतिपादन केले. शेतकऱ्यांनी शेती कसत असताना भारतीय कृषिविषयक धोरणांचा अभ्यास करावा, हवामानाचा अंदाज घेवून पिकांचे व्यवस्थापन करावे तरच शेतकऱ्यांना शेतीमधून चांगल्या दर्जाचे उत्पन्न मिळू शकेल. योग्य नियोजन करुण शेतीमध्ये चांगले पिक पिकविणे हे यशस्वी शेतीचे प्रतिक राहीले नसून शेतीमध्ये उत्पादित मालास योग्य बाजारभाव कसा मिळेल याचे ज्ञान शेतकऱ्यांना असायला हवे आणि ही काळाची गरज बनली आहे असेही प्रतिपादन मा. श्री. चेतन अरुण नरकेसो यांनी केले. भारतीय बाजारपेठेत कोणत्या वस्तूंची मागणी आहे याचा अंदाज घेवून शेतकऱ्यांनी शेती कसावी. शेतकऱ्यांनी बाजारपेठ आणि शेतमाल विपणन व्यवस्था समजावून घेवून शेती उत्पादन घेतले तरच शेतकरी भारतीय अर्थव्यवस्थेत टिकू शकेल असे मत

नरके साहेबांनी नोंदविले. याचबरोबर कार्यशाळेच्या शेवटच्या सत्रामध्ये नरके साहेबांनी उपस्थित शेतकरी, शेतमाल उद्योजक व विद्यार्थ्यांकडून उपस्थित करण्यात आलेल्या प्रश्नांना समर्पक उत्तरे दिली.

महाविद्यालय विकास समिती सदस्य मा. श्री. जे. के. (बापू) जाधवसो यांनी आपल्या अध्यक्षीय मनोगतामध्ये आपला शेतकरी अलिकडच्या काळात आधुनिक तंत्रज्ञानाचा उपयोग करुण शेती कसत आहे पण वातावरण आणि निसर्गात होणाऱ्या बदलामुळे त्याला मोठ्या नुकसानाला सामोरे जावे लागत आहे. यामुळे शेतकऱ्यांनी हवामानाबद्दल साक्षर होणे गरजेचे आहे यासारख्या मुद्द्यांवर प्रकाश टाकला.

सदरची कार्यशाळा यशस्वीपणे पूर्ण करण्यासाठी ज्यांनी आम्हाला मार्गदर्शन केले ते महाविद्यालयाचे प्राचार्य डॉ. एल. डी. कदम यांनी आपले मनोगत व्यक्त करताना भारतीय शेतकरी हा कशा प्रकारे दारिद्र्यात आपले जीवन जगत आहे याचे विश्लेषण केले. शेतकऱ्यांकडे पिकावू शेतजमिन मोठ्या प्रमाणत उपलब्ध आहे पण पुरेशा ज्ञानाअभावी त्यांना या जमिनीतून योग्य उत्पन्न मिळत नाही असे मत व्यक्त केले.

या कार्यशाळेसाठी श्री. क्रांतीकुमार जाधव, कृषी उद्योजक श्री. राजाराम गाडे, कृषी उद्योजक श्री. सागर लुपणे, कृषीभूषण सुरेश चव्हाण, श्री. संपत पाटील, श्री. प्रमोद जाधव, श्री. संजय जाधव, श्री. दिनकर आरबुने यासारखी प्रगतशील शेतकरी उपस्थित होते. कार्यक्रमाचे प्रस्ताविक व स्वागत श्रीमती प्रतिभा पुदाले, आभारप्रदर्शन प्रा. सागर कुंडले आणि सूत्रसंचालन डॉ. श्रीमती अश्विनी तातुगडे यांनी केले.

फलनिष्पत्ती :

1. सहभागी शेतकरी, शेतमाल उद्योजक, विद्यार्थी, शिक्षक व शिक्षकेत्तर कर्मचारी यांना भारतीय कृषीविषयक धोरणामधील तरतुदी समजल्या.
2. सहभागी शेतकरी, शेतमाल उद्योजक, विद्यार्थी, शिक्षक व शिक्षकेत्तर कर्मचारी यांना शेतमाल विक्रीसाठी बाजारपेठ कशी शोधावी याचे ज्ञान प्राप्त झाले.
3. सहभागी शेतकरी, शेतमाल उद्योजक, विद्यार्थी, शिक्षक व शिक्षकेत्तर कर्मचारी यांना शेती कसताना हवामानास किती महत्व द्यावे हे लक्षात आले.
4. सहभागी शेतकरी, शेतमाल उद्योजक, विद्यार्थी, शिक्षक व शिक्षकेत्तर कर्मचारी यांना शेतमाल परदेशी निर्यात करण्याची प्रक्रिया समजली.


शेतकरी : 27

शेतमाल उद्योजक : 08

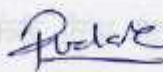
विद्यार्थी : 89

शिक्षक व शिक्षकेत्तर कर्मचारी : 29

एकूण लाभार्थी : 153


for Head,

Department of Economics
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)


Head,

Department of Commerce
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burl)


प्राचार्य,

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



मा. श्री. चेतन अरुण नरकेसो मार्गदर्शन करताना



मा. श्री. जे. के. (बापू) जाधवसो मार्गदर्शन करताना



प्राचार्य डॉ. एल. डी. कदम साहेब मार्गदर्शन करताना



पाहुण्यांची विद्यार्थ्यांशी हितगूज



कार्यशाळेस उपस्थित शेतकरी, शेतमाल उद्योजक, विद्यार्थी, शिक्षक व शिक्षकेत्तर कर्मचारी

for **Head,**
Department of Economics
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

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

प्राचार्य,
डॉ. पतंगराव कदम महाविद्यालय,
रामानंदनगर (दुर्ली), ता. पलूस, जि. सांगली.



रयत शिक्षण संस्थेचे,
डॉ. पतंगराव कदम महाविद्यालय,
रामानंदनगर (बुर्ली)
ता. पलूस, जि. सांगली



अर्थशास्त्र विभाग
"महाविद्यालय आपल्या दारी"
अहवाल

दि. 19 मे, 2022.

महाविद्यालयातील अर्थशास्त्र विषयाच्या विद्यार्थ्यांनी महाविद्यालय आपल्या दारी उपक्रमांतर्गत पुणदी व दुधोडी गावामधील लोकांना डिजीटल बँकिंगचे महत्व समजावून सांगून डिजीटल बँकिंग संदर्भात ग्रामीण भागातील लोकांमध्ये दि. 19 मे 2022 रोजी जनजागृती केली. तसेच डिजीटल बँकिंगमुळे सर्व बँकांचे व्यवहार आठवड्याचे 7 दिवस व दिवसाचे 24 तास घरातून करणे शक्य असले तरी असे व्यवहार करताना कोणती काळजी घ्यावी याचेही मार्गदर्शन केले. सदरचे मार्गदर्शन महाविद्यालयाने डिजीटल बँकिंग करीत असताना कोणती काळजी घ्यावी म्हणजे कोणत्या गोष्टी कराव्यात व कोणत्या गोष्टी करू नयेत याच्यासंदर्भात छपाई केलेल्या पत्रकाच्या सहाय्याने केले.

फलनिष्पत्ती :

1. ग्रामीण भागातील जनतेस डिजीटल बँकिंगचे म्हणजे काय हे समजले.
2. डिजीटल बँकिंग करताना कोणती काळजी घ्यावी याचे ज्ञान ग्रामीण भागातील लोकांना मिळाले.

लाभार्थी
29



महाविद्यालयाचे डिजीटल बँकिंग संदर्भात जनजागृती पत्रक

विभागाचे विद्यार्थी जनजागृती करताना

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दि. २५ मे २०२२

भूगोल विभाग

सहल वृतांत

डॉ. पतंगराव कदम महाविद्यालय, रामानंदनगर (बुर्ली) या महाविद्यालयातील भूगोल विभागाची शैक्षणिक सहल दि. २५ मे २०२२ रोजी आयोजित केली होती ही सहल सांगली जिल्ह्यातील यशवंतराव चव्हाण वन्यजीव सागरेश्वर अभयारण्य व सागरेश्वर मंदिर येथे जाऊन आली. या सहलीमध्ये एकूण १० विद्यार्थी पैकी १ विद्यार्थिनी व तीन शिक्षक (पैकी एक शिक्षिका) सहभागी झाले होते.

बी. ए. भाग- ३ भूगोल विषयासाठी शिवाजी विद्यापीठ अभ्यासक्रमानुसार प्रात्यक्षिक पेपर साठी सहल ही अनिवार्य आहे. या सहलीमुळे विद्यार्थ्यांना भौगोलिक घटकांचा अभ्यास करता आला. हा सहलीचा उद्देश पूर्ण झाला

निष्पत्ती: विद्यार्थ्यांना भौगोलिक घटकांचा अभ्यास करता आला.

लाभार्थी: १०



सागरेश्वर मंदिर



सागरेश्वर मंदिर



सागरेश्वर अभयारण्य



सागरेश्वर अभयारण्य



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ता. पलूस. जि. सांगली



दि. २५ मे २०२२

भूगोल विभाग

ग्राम सर्वेक्षण अहवाल

डॉ. पतंगराव कदम महाविद्यालय, रामानंदनगर (बुर्ली) या महाविद्यालयातील भूगोल विभागाचे विद्यार्थी ग्राम सर्वेक्षणासाठी दि. २५ मे २०२२ रोजी पूणदी ता. पलूस येथे गेले होते. ग्राम सर्वेक्षणामध्ये एकूण १० विद्यार्थी पैकी १ विद्यार्थिनी व तीन शिक्षक (पैकी एक शिक्षिका) सहभागी झाले होते.

बी. ए. भाग- ३ भूगोल विषयासाठी शिवाजी विद्यापीठ अभ्यासक्रमानुसार प्रात्यक्षिक पेपर साठी ग्राम सर्वेक्षण करणे अनिवार्य आहे. या साठी विद्यार्थ्यांनी पूणदी या गावाचे लोकसंख्या व आर्थिक सर्वेक्षण केले. तसेच येथील आर्थिक व्यवसाय आणि लोकसंख्या इत्यादि घटक अभ्यासले. प्रकल्प उद्देश पूर्ण झाला

निष्पत्ती: विद्यार्थ्यांना ग्राम सर्वेक्षण करून खेड्यातील जीवनाचा अभ्यास केला.

लाभार्थी: १०



ग्रामपंचायत पूणदी



सर्वेक्षण करताना विद्यार्थी

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