



Shri Shivaji Education Society Amravati's
**SHRI SHIVAJI SCIENCE AND ARTS
COLLEGE**

Chikhli, Dist. Buldana- 443201.

NAAC Reaccredited with 'B++' Grade (CGPA 3.00)

Dr. Meena T. Nikam
Officiating Principal

Hon'ble Shri Harshvardhan P. Deshmukh
President

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

- **Experimental Learning Methods**
- **Participative Learning Methods**
- **Problem Solving Learning Methods**




PRINCIPAL
Shri Shivaji Science & Arts
College, Chikhli, Dist. Buldana

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STUDENTS CENTRIC METHODS

Experimental Learning Method

2023-2024

Department of Physics

2023-2024

Science Poster Exhibition and Competition

Department of Physics of Shri Shivaji Science College Chikhli, organized poster competition on dated 15/03/2024 entitled, “Science Poster Exhibition and Competition”. The program was start by the anchoring of Dr. P. B. Nalle and all the guest are welcomed by offering them a bouquet. The principal is taken the chair of president and the chair of chief guests are taken by IQAC Coordinator Dr. V. U. Pochhi, Prof. Y. T. Suradkar and Dr. G. G. Malte. Later on introduction of the program was given Dr. V. B. Huse. Next Dr. M. T. Nikam and Prof. Y. T. Suradkar share their thought among the students. At last vote of thanks given by Dr. P. P. Padghan and with the permission of organizer committee member the program ends at 03:00 PM after prize distribution. First prize given to Komal Bhagat and Pallavi Ingle, Second Prize awarded to Urmila Kale, third prize winners are Sakshi Chavan, Pranita Shete and Shital Veer. Consolidated prizes are goes to Vaibhav Lakde Group and Sakshi Dukandar.



Department of Physics

2023-2024

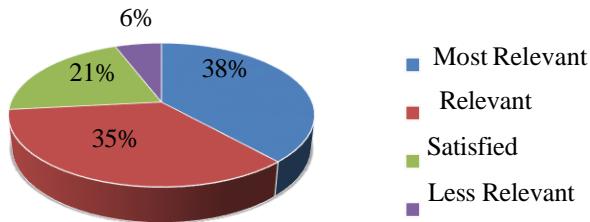
Certificate Course in Basics of Nanotechnology

Department of Physics of Shri Shivaji Science College Chikhli, organized Certificate Course in Basics of Nanotechnology which is held during duration 22 January 2024 to 22 April 2024. First of all, welcome address is given by IQAC Coordinator Dr. V. U. Pochhi, after that principal address of Dr. Meena T. Nikam was held where she emphasized on the today's situation of Nano science and technology which is very useful for career building of young students. Dr. Pallavi B. Nalle introduced the resource person Dr. C. M. Kanamadi, gives the details information of Module 1: Introduction to Nanotechnology which covers topics Nanoscience, Nanoparticles, History of nanoparticles, Nanotechnology, Effect of size on nanoparticles. Module 2: Nanomaterials was introduced by Dr. R. S. Sutar, gives the information about types of nanomaterials, properties of nanomaterials (structural, morphological, electrical, magnetic, optical, superconductivity), application and drawbacks of nanomaterials. Module 3: Preparation Method was delivered by Mr. N. B. Thakre and Dr. Pallavi B. Nalle. They cover the topics such as Synthesis of Nanomaterials, types of synthesis method, physical method, chemical method, weight chemical method, green synthesis, application and drawbacks of synthesis methods. Dr. Sagar E. Shirshat, delivered a Module 4: Characterization Techniques.

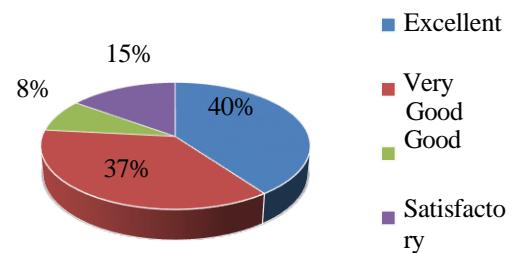
The image consists of four screenshots of a Google Meet session, each showing a different presentation slide. The top-left slide is titled 'Is SIZE A MATERIAL PROPERTY?' and features a gold bar and text about material properties. The top-right slide is titled 'Rajaram Sutar (Presenting)' and shows a table of crystal structures with formulas for face-centered cubic, icosahedral, and tetrahedral voids. The bottom-left slide is titled 'Sagar Shirshat (Presenting)' and shows a presentation on butterfly wings. The bottom-right slide is also titled 'Rajaram Sutar (Presenting)' and shows the same crystal structure table as the top-right slide.

Feedback:

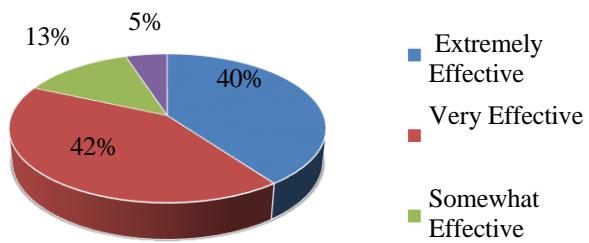
1) How do you rate the relevancy of the theme of the Lecture?



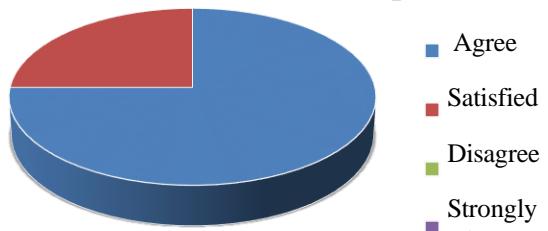
2) How do you find the content of this Course?



3) How do you rate the quality of the lecture & practical's by the resource person?



4) The session delivered the information as I had expected.

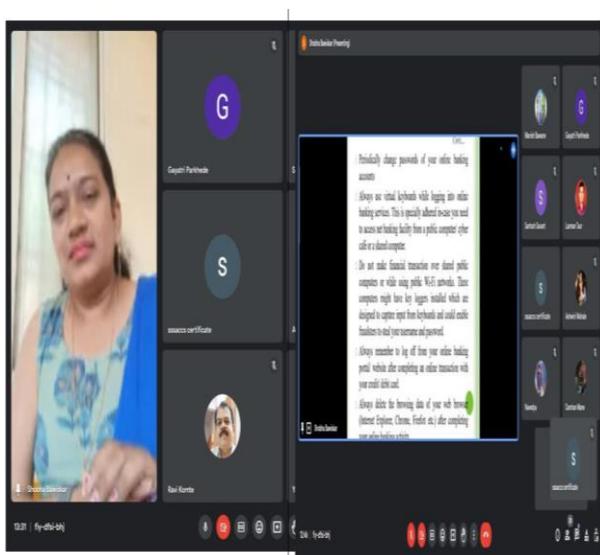


Department of Computer Science

2023-2024

National Level Workshop on The Cult of Terror, Along with Cyber Crimes

Shri Shivaji Science & Arts College, Chikhli, Dist-Buldhana. The Department of Computer Science has conducted a National Level Workshop on “The Cult Of Terror, Along with Cyber Crimes”, on 23 August 2023 at 11:30 AM to Onwards. This activity is based on under the department best practices. Cyber Security is the best practice of our computer science department. For the Workshop the resource person was Dr. Shobha Baviskar, Assistant Professor, Govt. Institute of Forensic Science, Aurangabad. Principal and Patron for the National level workshop on “The Cult of Terror, Along with Cyber Crimes”. Dr. M. T. Nikam who inspires us always and supports for successful conduction of the workshop. IQAC Coordinator Dr. V.U. Pochhi was the inaugural guest for the workshop, she has motivated and inspired us to organize such type of events. The National level workshop on The Cult of Terror, Along with Cyber Crimes was conducted by the Department of Computer Science. Dr. A. B. Kadam HOD, Convener of this workshop. Dr. Mukti E. Jadhav and Dr. Sonali Gaikwad were the organizing Secretary for the workshop. Departmental members of Mr. P. S. Sonune and Mr. S. A. Chavan assisted in the success of the workshop.





चिखली: संगणक शास्त्र या विभागातर्फे आयोजित कार्यशाळेला उपस्थित मान्यवर.

श्री शिवाजी महाविद्यालयात राष्ट्रीय कार्यशाळा संपन्न

चिखली, ता. २५ : स्थानिक चिखली येथील प्री शिवाजी विज्ञान व कला महाविद्यालयात सांगणकाशास्त्र विभागातके द कलट ऑफ टेरे अलंग विथ सायबर क्राइम या विधायक कार्यालयात घेणाऱ्या आले. अच्युतराजांनी महाविद्यालयाच्या प्राचाराच्यां प्री. डॉ. माना निमित होणा. कार्यालयात उद्घाटनमंडळी डॉ. वनिता पोंडिंग, संतोष कुंघोर आणि डॉ. विजयश्री शेंग, यांचे प्रमुख उस्थिती होते. डॉ. शोभा वारिकात, सहाय्यक प्राचाराच्यक, शाक्तीकीय न्याय विज्ञान संस्था, औरंगाबाद या प्रमुख मार्गदर्शक म्हूऱ्यात लाभल्या होत्या.

सहभाग नोंदविला होता. संस्थापितीचीती सायबर सिक्युरिटी यांच्यातील समाजात जागास्काळा निर्माण करणे किंतु महत्वाचे आहे याच डॉ. वनिता पोंडिंग यांनी काय करता येईल याच प्रकाशन टाकला.

विधायकांनी सायबर सिक्युरिटी विषयात संसोधन करून समाज उद्योगी कार्य करावे अस महानाचा संसर्जन कार्यशाळेच्या अव्याप्ती आणि महाविद्यालयाच्या प्राचाराच्यां डॉ. माना निमित यांनी दिला. या कार्यक्रमात सांगणकाशास्त्र विद्यार्थ्य संघटनेचा उद्घाटनाचा कार्यक्रम देखील यास्टीरित्या पाठ डडला.

डॉ. अविनाश कदम संगणकास्थ
विभागामुख व कार्यशालाचे मन्त्रिक
यांनी कार्यवाची रूपाया सांगून सांवद
किसिमुंही ही संकल्पना समाप्त
मार्गदर्शकी आणि संकल्पना सांवद
कार्यवाची रूपाया सांगून सांवद
मार्गदर्शक कोंकण कार्यवाची भारतातून
२०० जणांनी आपापाते तसेच प्रत्यक्ष
सुसंचालन डॉ. यशोनी जाधव,
आपार डॉ. सोनाली गायकवाड यांनी
मार्गदर्शक कार्यवाची रूपाया सांगून सांवद
प्रत्यक्ष सुनें तरीके चक्रवाच क व संगणक
विभागाचा सर्व विद्यार्थ्यांसाठी वाच
मार्गदर्शकलायांनी तरीके चक्रवाच
प्रत्यक्ष घेतले.



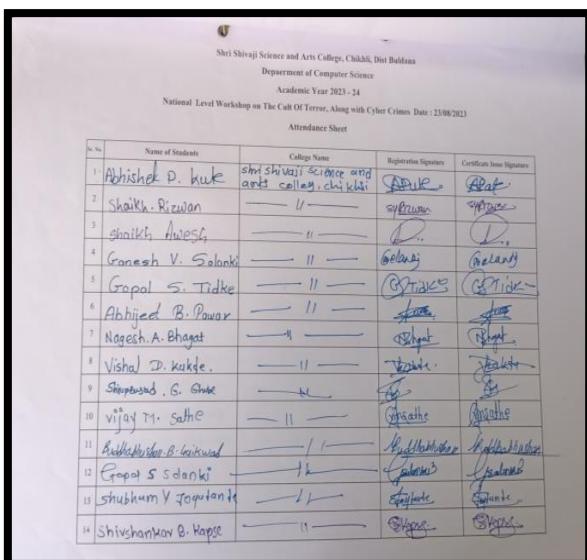
..पान नं.१वर्षन श्री शिवाजी महाविद्यालयात...

संगणक शास्त्र विभाग प्रमुख व कार्यशालेचे निमंत्रक यांनी कार्यक्रमाची रूपरेषा सांगून सायबर सिक्युरिटी ही संकलन्पना समाजात किंती महत्त्वाची आहे यावर सखोल मार्गदर्शन केले या कार्यक्रमाला संपूर्ण भारतातून २०० जणांनी आभासी तसेच प्रत्यक्ष सहभाग नोंदविला होता. सद्यपरिस्थितीत सायबर सिक्युरिटी या विषयी समाजात जागरूकता निर्माण करणे किंती महत्त्वाचे आहे यावर डॉ. विनेता पोळिंग यांनी काय करता येईल यावर प्रकाश टाकला आणि कार्यशालेचे उद्घाटन केले.

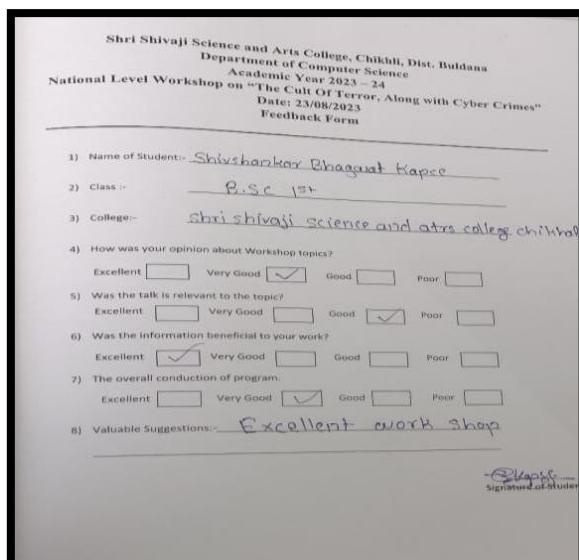
विद्यार्थ्यांनी सायबर सिक्युरिटी विषयात संशोधन करून समाज उपयोगी कार्य करावे असा महत्त्वाचा संदेश कार्यशाळेच्या अध्यक्षा आणि महाविद्यालयाच्या प्र.प्राचार्य डॉ. मीना निकम यांनी दिला. या कार्यक्रमात संगणक शास्त्र विद्यार्थी संघटनेचा उद्घाटनाचा कार्यक्रम देखील यशस्वीरित्या पार पडला.

या कार्यक्रमाचे सूरक्षांगालन ढां मुक्ति जागृत, कार्यक्रम सचिव यांनी यशस्वीरित्या पार पाडले. आमार प्रदर्शन ढां सोनाली गायकवाड, कार्यक्रम सचिव आणि तात्रिक सचिव महानुन कार्य पार पाडले. कार्यक्रमाच्या यशस्वीतेसाठी श्री. प्रदीप सोनुने, श्री सचिव च्छाहण व संगणक विभागाच्या सर्व विद्यार्थ्यांसोबतच महाविद्यालयातील इतर विद्यार्थ्यांनी देखील कार्यक्रमाच्या यशस्वीतेसाठी अंथक परिश्रम घेटले.

iii) Participants List(



iv) Feedback form

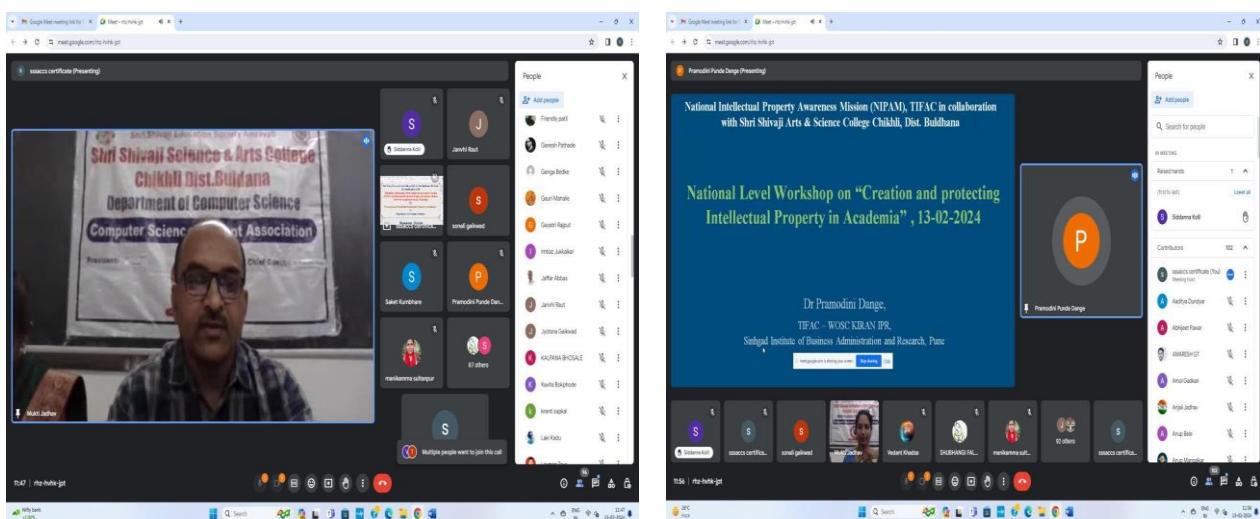


Department of Computer Science

2023-2024

National Level Workshop on Creation and Protecting Intellectual Property in Academia

Shri Shivaji Science & Arts College, Chikhli, Dist-Buldhana. The Department of Computer Science has conducted a National Level Workshop On “Creation and Protecting Intellectual Property in Academia”. Shri Shivaji Science & Arts College, Chikhli, Dist. Buldhana, MS. India In collaboration with Technology Information, Forecasting and Assessment Council (TIFAC) And National Intellectual Property Awareness Mission (NIPAM) organizing” for this workshop. On 13 February 2024 at 11:30 AM to onwards. For the Workshop the resource person was Dr. Pramodini Dange, Assistant Professor, STES’s Sinhgad Institute of Business Administration and Research, Kondhwa, Pune. Principal and Patron for the National level workshop on “Creation and Protecting Intellectual Property in Academia”. Prof. (Dr.) M. T. Nikam who inspire us always and support for successful conduction of the workshop. IQAC Coordinator Prof. (Dr.) V. U. Pochhi was the inaugural guest for the workshop, she has motivated and inspired us to organize such type of events. The National level workshop on “Creation and Protecting Intellectual Property in Academia” was conducted by the Department of Computer Science. Dr. A. B. Kadam HOD, Convener of this workshop. Dr. M. E. Jadhav and Dr. S. S Gaikwad were the organizing Secretary for the workshop. Departmental members of Mr. P. S. Sonune and Mr. S. A. Chavan assisted in the success of the workshop.



Department of Botany

2023-2024

Excursion Tour : Dr. Balasaheb Sawant Kokan Agriculture University, Dapoli.

Department of Botany Shri Shivaji Science & Arts College Chikhli Organizes Excursion Tour to Dr. Balasaheb Sawant Kokan Agriculture University, Dapoli on 19 February to 22 February 2024. The Konkan region is distinguished from the rest of Maharashtra State by virtue of its distinct agroclimatic conditions, soil types, topography, its location between the Sahyadri ranges and the Arabian sea. The purpose of this tour to Study their crops and cropping pattern, land holdings, and socio-economic conditions of the farmers. Department of Botany and Microbiology organized this tour. In this tour B.Sc.2nd year and B.Sc. 3rd year total 44 Students and 5 teachers was participated. On 20 February student visited to information center of Dr. Balasaheb Sawant Kokan Agriculture University, Dapoli. Where they get information about the soil type, Common crop, hybrid variety, forms of fish with their nutritive value, common Flora and Fauna of kokan region. Then student visited to Animal Husbandry and Dairy Science department where the Dr. V. B. Kadav gives the information about Cattle and what kind of research going on there to improve milk production. Also they focus on the Azolla as a Cattle Feed who it is effective and the nutritive value of Azolla which increase the quality of milk. After that students visited the nursery of ornamental plants. The University provided accommodation and meals to the students and staff at Kisan Bhawan.



List of Students:

Sr. No.	Name of Student	Date of Birth	Gender	Class
1.	Ashwini Abhimanyu Gaikwad	15/08/2003	F	B.Sc. III
2.	Ashwini Ganesh Rotale	7/5/2004	F	B.Sc. III
3.	Atul Nandrao Shedge	10/10/2001	M	B.Sc. III
4.	Bhagyshree Uttam Parhad	17/10/2003	F	B.Sc. III
5.	Dhananjay Eknath Javkar	12/3/2003	M	B.Sc. III
6.	Disha Sadashiv Parihar	2/11/2003	F	B.Sc. III
7.	Disha Vijay Bibane	15/08/2003	F	B.Sc. III
8.	Gayatri Santosh Mahale	11/11/2003	F	B.Sc. III
9.	Gopal Bhojraj Rindhe	28/11/2003	M	B.Sc. III
10.	Kartik Sanjay Kharat	4/11/2003	M	B.Sc. III
11.	Nidhi Dilip Sonune	13/06/2003	F	B.Sc. III
12.	Pankaj Ganesh Dhavale	19/02/2002	M	B.Sc. III
13.	Poonam Ashokrao Thutte	23/06/2003	F	B.Sc. III
14.	Pratik Subhash Kapse	20/08/2002	M	B.Sc. III
15.	Raj Ravindra Deshmukh	15/06/2003	M	B.Sc. III
16.	Sakshi Manoj Anwani	18/11/2003	F	B.Sc. III
17.	Satish Gajanan Shelke	17/10/2003	M	B.Sc. III
18.	Shaikh Ayan Shaikh Arif	25/11/2003	M	B.Sc. III
19.	Shreya Najukrao Wankhede	17/06/2001	F	B.Sc. III
20.	Shubham Manoj Waghmare	19/02/2004	M	B.Sc. III
21.	Swati Dilip Dhole	12/6/2003	F	B.Sc. III
22.	Vaishnavi Gajanan Padghan	17/07/2002	F	B.Sc. III
23.	Vaishnavi Sunil Dhundale	3/10/2002	F	B.Sc. III
24.	Vedika Rajendra Ambhore	30/11/2002	F	B.Sc. III
25.	Anjali Vijay More	24/03/2004	F	B.Sc. II
26.	Anuradha Santosh Jadhao	17/04/2004	F	B.Sc. II
27.	Arti Prakash More	7/4/2002	F	B.Sc. II
28.	Gayatri Santosh Mahale	11/11/2003	F	B.Sc. II
29.	Kalyani Narayan Yeole	2/2/2005	F	B.Sc. II
30.	Kalyani Shamrao Jadhao	4/11/2003	F	B.Sc. II
31.	Padmini Tulshidas Sathe	3/12/2003	F	B.Sc. II
32.	Renuka Anil Tidke	17/03/2004	F	B.Sc. II
33.	Rutuja Vasant Rathod	28/02/2004	F	B.Sc. II
34.	Sakshi Ravindra Bhakare	24/07/2004	F	B.Sc. II
35.	Samiksha Tulshiram More	24/08/2023	F	B.Sc. II
36.	Sanika Anil Joshi	20/02/2003	F	B.Sc. II
37.	Shruti Bhagwan Gadekar	9/11/2003	F	B.Sc. II
38.	Shweta Vijay Ingle	10/1/2004	F	B.Sc. II
39.	Sushma Madhukar Shitole	2/10/2004	F	B.Sc. II
40.	Swati Ramesh Salok	27/02/2005	F	B.Sc. II
41.	Vaishnavi Anil Saraf	13/02/2005	F	B.Sc. II
42.	Vaishnavi Nathuji Wagh	21/10/2003	F	B.Sc. II
43.	Vaishnavi Raju Dhanve	21/03/2004	F	B.Sc. II
44.	Nikita Ganesh Samsare	12/11/2003	F	B.Sc. I

List of Teaching Staff:

Sr. No.	Name of Teacher	Name of Department	Designation	Mobile No.
1.	Dr. Vanita U. Pochhi	Botany	Professor	9890964215
2.	Mr. Mukund D. Kolte	Botany	Assistant Professor	8888154009
3.	Mr. Dilip L. Gavande	Botany	Assistant Professor	9011138879
4.	Dr. Rajendra B. Gade	Zoology	Assistant Professor	9545565359
5.	Dr. Ganesh D. Thorat	Chemistry	Assistant Professor	9763516119

Department of Botany

2023-2024

Eco- Friendly Rakhi Preparation Workshop

To celebrate the spirit of Raksha Bandhan, Department of Botany, and Department Home Economics collaboratively organized an Eco Friendly Rakhi Preparation Workshop in the college campus on 29th August 2023 under the supervision and guidance of Dr. M. T. Nikam Principal of the College and Prof. Dr. Vanita U. Pochhi HOD, Botany & IQAC coordinator. Dr. Minal Deshmukh HOD, Home Economics worked as a trainer of this workshop. Fifty seven students participated in this workshop. Mr. M. D. Kolte worked as coordinator; Mr. D. L. Gavande worked as convener of this workshop. All participants tied Rakhi on the tree and committed them to protect trees. The objective of this workshop was to increase the awareness among the students and teaching faculty to protect and safeguard the environment and avoid using non-biodegradable resources. The theme of this workshop was to make Eco- Friendly Rakhi using biodegradable materials such as cotton, leaves, paper, Seeds of plants etc. The event witnessed the full support and participation from students, faculty members, and nonteaching staff demonstrating their commitment towards environmental sustainability.



List of Students:

Ecofriendly Rakhi Preparation workshop, 29/08/2023.	
1) Srushti Nitin Deekar	nitin
2) Pernali Deepa patre	D. P. Patre
3) Dnyaneshwari Vishnu Phawale	D. V. Phawale
4) Ankita Dnyaneshwar Sapkal	A. D. Sapkal
5) Srushti Ganesh Kale	G. S. Kale
6) Dipti Arvind Jadhao	D. A. Jadhao
7) Kieran Mungshiram Jetha	K. M. Jetha
8) Sakshi Siddheshwar Kolhatte	S. S. Kolhatte
9) TANVI Dattatray Kulkde	T. D. Kulkde
10) Gayatri Ravindra Joshi	G. R. Joshi
11) Bharti Dnyaneshwar Sapkal	B. Sapkal
12) Sakshi Dnyaneshwar Wagh	S. Wagh
13) Komal Kishor Padghan	K. K. Padghan
14) Ankita Ravindra Khundagale	A. R. Khundagale
15) Vaishnavi Shivashankar Mande	V. Mande
16) Punam Santosh Shelke	P. S. Shelke
17) Shweta Shantaram Nikam	S. Nikam
18) Priyanka Pandurang Solanki	P. Solanki
19) Saheli Santosh Gondhane	S. Gondhane
20) Pooja Samudhun Kerale	P. Kerale
21) Shringar Gajanan Solanki	S. Solanki
22) Gayatri Gajanan Umbarkar	G. Umbarkar
23) Anjali Gajanan Savadatkar	A. G. Savadatkar
24) Komal Shirnayak Deshmukh	K. Deshmukh
25) Madhuvi Sanjay Sarsode	M. Sarsode
26) Nikita Ganesh Sarsode	N. Sarsode
27) Nikita Dattatray Mahale	N. Mahale
28) Santoshi Vilas Gaikwad	S. Gaikwad

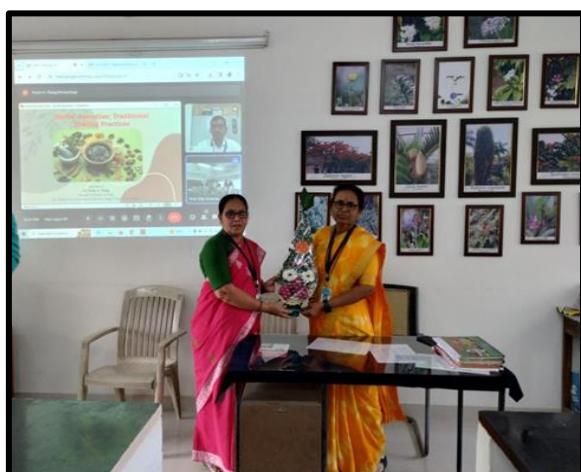
		BAGAR	PAGE NO.:	DATE: / /
29	Dhanya Subhash Surese		D. S. Surese	
30	Renuka Madhukar Dundijan		R. N. Dundijan	
31	Anjali Arjun Borkar		A. A. Borkar	
32	Aeti Niveutti Jadhao		A. N. Jadhao	
33	Vaishnavi Vishnu Shefe		V. Shefe	
34	Anjali Gajanan Dukare		A. G. Dukare	
35	Ashwini Vinayak Yeode		A. V. Yeode	
36	Sakshi vishnu Jadhav		S. V. Jadhav	
37	Rutuja madan kale		M. Kale	
38	Nikita Bhujangrao Nikhate.		N. Nikhate	
39	Rutuja vijay Jadhao.		R. V. Jadhao.	
40	Mayuri Anyaneshwar chinchale		M. P. chinchale	
41	Pragati Suresh Bhamble		P. S. Bhamble	
42	Amruta Shivnarayan Gupta		A. S. Gupta	
43	Divya Madhav Solanke		D. S. Solanke	
44	Pallavi Kautik Lokhande		P. Lokhande	
45	Nutan Vithal Patil		N. Patil	
46	Vaishnavi Pandharinath Hoge		V. P. Hoge	
47	Aanti kuins Telang		A. Telang	

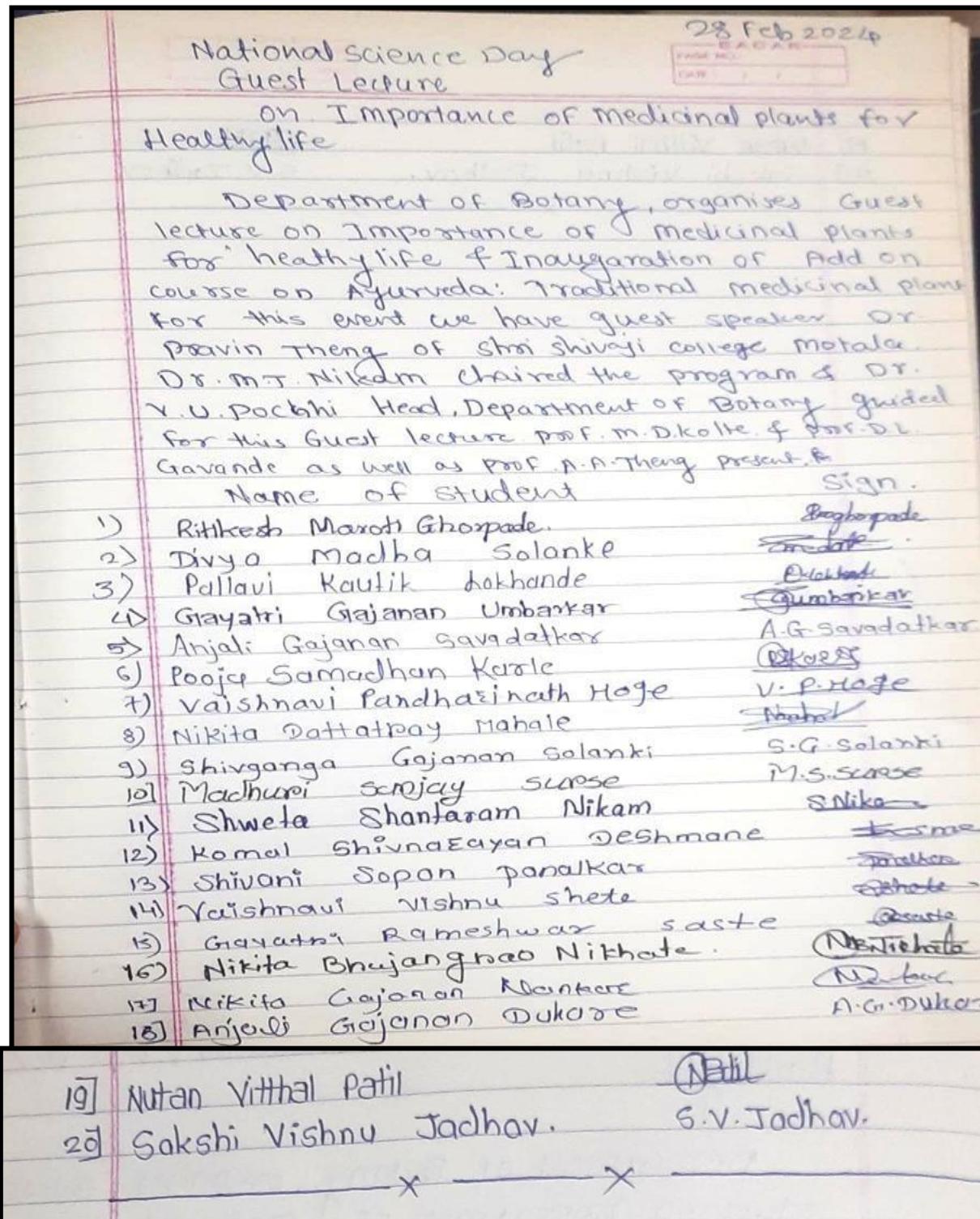
Department of Botany

2023-2024

Add on Course on Ayurveda: Traditional Medicinal Plants

On the occasion of National Sciences Day 28 Feb 2024 Department of Botany Organises Inaugural Function of Add on Course On “Ayurveda: Traditional Medicinal Plants” and Guest Lecture on Importance of Medicinal Plants for Healthy Life. The Theme of national science day was “Indigenous Technologies for Viksit Bharat”. The Programme was chaired by the Principal Prof. Dr. M. T. Nikam. In her presidential address she focused on the importance of Indigenous Technologies and the implementation of NEP in the higher education. For this function Dr. P. A. Theng work as a Resource Person as well as they inaugurate the add on course “Ayurveda: Traditional Medicinal Plants” in his lecture they focus on the Importance of Medicinal plants and the Conservation and sustainable use of medicinal plant. They also say that the Ayurvedic medicines are more effective and less side effect as compare to the Allopathic Medicines. For these function 20 students was participated. The main idea behind the guest lecture was the vision of Head, Dept. of Botany Dr. V. U. Pochhi to conserve nature and develop a complete knowledge about nature. Prof. M. D. Kolte, Prof. D. L. Gavande, Prof. Amit Theng and Mr. A. P. Mohod also present for this programme.





Department of Economics
2023-2024
District Level Millet Recipes Exhibition

The department of Economics was decided to organize the college level program on International Millet Years. A committee for the organization of program was formed on 10/12/2024. The members of the committee were as above. The meeting of the organization committee was held on 11/12/2024 and the work was distributed among the committee members. The college level program on Millets Year Day was organized on 14/12/2024. The students of college were attended and gave a great response to the program. On the occasion of the International Year of Millets, products made from Millets were exhibited in the college. Sub-Divisional Officer Mr. Rajendra Singh Jadhav as the representative of Maharashtra Government was present as the chief guest for the inauguration of this exhibition. 22 students of the college presented delicious dishes made from cereals in the exhibition.



Participative Learning Methods

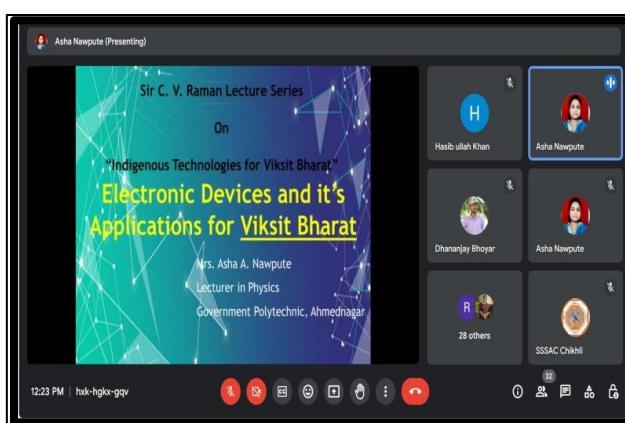
2023-2024

Department of Physics

2023-2024

Raman Lecture Seires

On the occasion of National Science Day, Sir C. V. Raman online lecture series was organized by the Department of Physics, of Shri Shivaji Science and Arts College, Chikhli, Dist.- Buldana from 28/02/2024 to 05/03/2024. A total six guest lectures were conducted in this lecture series. On the first day, Dr. Pallavi G. Undre delivered a lecture on topic Research and Development in Nanostructured Materials: A way to Viksit Bharat. On second day Dr. Jitendra S. Kounsalye delivered a lecture entitled with Advancements and Diverse Applications of Spinel Ferrites in Contemporary Times. Third lecture was delivered by Mrs. Asha A. Nawputre entitled with Electronic Devices and it's Applications: For Viksit Bharat. On day four, Dr. Savita A. Lothe delivered a lecture on topic Artificial Intelligence in India. Dr. Adhikrao D. Jadhav delivered a lecture on topic Global Opportunities in Silk and Sericulture for Rural Livelihood under interdisciplinary theme. On last day Dr. B. H. Devmunde explained the concept of Basics of Nanotechnology and it's Application in Energy Science.



Department of Physics

2023-2024

India's Techade: Chips for Viksit Bharat'

Dr. D. N. Bhoyar anchored the program, initiating the event proceedings. Guests were welcomed by offering bouquets as a gesture of hospitality. The principal presided over the event. Prime Minister Narendra Modi's speech was live-streamed in the ICT-based classroom, providing access to all attendees. The program concluded with a vote of thanks delivered by Dr. P. P. Padghan. With the permission of the organizer committee member, the program was formally concluded. Arrangements were made for the live streaming of Prime Minister Narendra Modi's speech in the ICT-based classroom. Hospitality arrangements, including offering bouquets to guests, were coordinated. Dr. D. N. Bhoyar was assigned as the anchor to facilitate the smooth conduct of the event. Dr. P. P. Padghan delivered the vote of thanks to express gratitude to all attendees and participants. Necessary permissions and approvals were obtained from relevant authorities to organize the event. The event provided students and faculty members with an opportunity to listen to Prime Minister Narendra Modi's speech on a significant national initiative. Attendees gained insights into the "India's Techade: Chips for Viksit Bharat" campaign and its implications for the nation's technological advancement. The event fostered engagement and awareness among participants regarding key government initiatives and national development priorities.



Department of Botany

2023-2024

District Level Dish Decoration Competition from Millets

Shri Shivaji Science and Arts College Chikhli organize district level dish decoration competition from millets on the occasion of 125th birth anniversary of Dr Punjabrao alias Bausaheb Deshmukh as well as international millet year 2023. The competition was organized by department of Botany economics and Home economics. The program was inaugurated at the hands of honorable Rajendra Singh Jadhao SDO, Buldhana and Dr. Minal Gawande Head Department of Home Economics, late Bhaskarao Shingne College Sakharkherda and Dr. Meena Nikam Incharge Principal. In India millets including crop like Jawar, Bajra, Oats, Rale and Nachani. To make awareness about to include all these healthy millets in a daily diets the organization of such dish competition is most important told by Mr. Jadhao in his inaugural speech. Dr. S. I. Jukkalkar focuses on history of "Millet Man" Mr Khader Vali felicitated by Padma Shri award on 5th April 2023. Inaugural speech was given by Dr Vanita Pochhi. Dr Minal Gavande examined the delicious dishes.



किसान सभा

...पान नं. १८८८ विदाजी महाविद्यालय विलासनगरीय...

नाशनात आंतरराष्ट्रीय भरड धान्याचे महत्व विद्या करून आहारातील भरड धान्याचा दापर कमी झाल्याने कुटुंबाला विविध आजारांचा सामाना करावा लागत आहे. रोजच्या आहारात भरड धान्याचा दापर करून आपल्या आरोग्याची काळजी प्यावी असे आवाहन केले. कार्यक्रमाच्या प्रासादाविकालून स्पृहाच्या आयोजनामधी भूमिका प्री. डॉ. विनाता पोद्देंगी यांनी सांगितली. तसेच उपस्थित डॉ. इन्सिहांज जुळुकलकर यांनी भरड धान्याचा शोध लावणारे खाद्यवस्ती हे एक भारतीय सासऱ्हा आणि आहार व आरोग्य तजा आहेत तसेच ते मिलेट मॅन महून प्रसिद्ध असून जगाला भरडधान्याचे महत्व माहिती करून देणे शासवज्ञ आहे. त्यांना ५ प्रिल २०२३ ला पदाश्री पुरस्काराने सन्मानित केले गेले अशी माहिती आपल्या मार्गदर्शनानुसूत व्यक्त केली. या स्पृहेत मोठ्या हिरीरीने विद्यार्थ्यांनी सहभाग घेतला आणि त्यानुन तीन क्रमांक काढप्यात आले.

प्रथम क्रमांक : श्रुती शेळके, दुसरा क्रमांक : साईं अनवाणी, तिसरा क्रमांक : धारा सुरुशे, चौथा क्रमांक : भागवत चहाण आणि प्रोत्साहनपर बच्चीस श्राव्यी जापव हिला देण्यात आले. कार्यक्रमाचे सूत्रसंदालन डॉ. सुरीता कलांखे तर आभार प्रा. मीनल देशमुख यांनी मानलेत. कार्यक्रमाच्या आयोजनासाठी प्रा. दिलीप गावळे, प्रा. मुंकुंद कोलाळे, प्रा. धनंजय भोयर, प्रा. अर्द्धा खात्रा, प्रा. नीता उभे, श्री. मोहोळ, श्री. शेळ इच्यादीनी परिश्रम घेतले. भरड धान्याच्या मार्गदर्शनातून बनकलेल्या पदार्थाचा आस्वाद उपस्थित विशेषक व शिक्षकेतर कर्मचारी तसेच विद्यार्थ्यांनी मोठ्या उत्साहाने घेतला.

Department of Botany

2023-2024

Sir J.C. Bose 165th Birth Anniversary Celebration

Sir Jagadish Chandra Bose 165th Birth Anniversary Celebrated in Department of Botany in Shri Shivaji Science and Arts College on 30th November 2023. For this program Dr. M. T. Nikam Principal of the College present as president. Dr. V.U. Pochhi was speaker of the program. In her talk she focused on Research and Experimental work of Sir Jagadish Chandra Bose in field of Botany. On this occasion Dr. Rajendra Gade, Dr. S.N. Mendhe, Prof. Amit Theng and Dr. S.M. Panse were present. Prof. M. D. Kolte anchored the program and Prof. D. L. Gavande give the vote of thanks. A total of 25 students presents for this program.



Department of Botany

2023-2024

Participation in the State Level Competition of Poster Presentation and Seminar Presentation

On The Occasion of World Wetland Day Shri. Shivaji College of Arts, Commerce & Science, Akola, Dist.Akola. Orgaises State Level Competition of Poster Presentation and Seminar Presentation. Shri Shivaji Science and Arts College Chikhli. Department of Botany Under Graduate (UG) Students Miss Gayatri Rameshwor Saste got Consolation prize in this Competition. For this competition our HOD Botany Prof. Dr. V. U. Pochhi also present. Dr. Meena Nikam officiating Principal of College congratulate the students on their succes. Dr. Vanita Pochhi HOD Botany, Prof. Dilip Gavande and Prof. Mukund Kolte Guided to Student's for the presentation.



Department of Zoology

2023-2024

Celebration of Bird Week

Bird Week was celebrated by the Department of Zoology at Shri Shivaji College here. Every year November 05 to 12 is celebrated as Bird Week in Maharashtra. On behalf of the Falcon Nature Club of the Department of Zoology, Rangoli Competition and Bird Study were conducted to celebrate this Bird Week. With the support of In-charge Principal Dr. Meena Nikam, college students participated in these activities. Under this initiative, students of Zoology were watched and observed birds, under the guidance of Dr. Vijayashree Hemke in the green college campus. A total of 39 species of birds were recorded in the college premises. While the students were studied birds along with Somesh Londhe, Chitra Dandde as well as Megha Ingle of Zoology Department.



Department of Zoology
2023-2024
Celebration of World Ozone Day

World Ozone Day was celebrated by Department of Zoology on 16 Sept. 2023 here. A poster competition and a Guest Lecture were organized to celebrate this day. The students of BSc, Sem-I and Sem-III made several posters on various topics based on the theme “Ozone-Protection Layer”. Inauguration of poster competition conducted by the hands of Prof. Dr. Gajanan Jadhav Principal, Shri Shivaji College, Motala. He specially appreciated the posters made by the students. On this occasion Mrs. Jadhav Madam Principal, Shri Shivaji Junior College, Buldhana was present. Prof. Dr. Santosh Kumbhare and Dr. Avinash Kadam acted as the judges of the poster competition. Winners will get certificates and gifts whereas all participants will get certificate of participation.



Department of Zoology
2023-2024
Celebrations of International Tiger Day

International Tiger Day was celebrated in the Department of Zoology, Shri Shivaji Science and Arts College, Chikhli. 80% of the tigers in the world are found in India. India has succeeded in conserving tigers by implementing Project Tiger. Conservation of tigers means conservation of ecosystem. Therefore, this day is celebrated all over the world so that everyone knows the importance of tiger conservation, which is at the top of the food chain.

The program organized on this occasion was chaired by Officiating Principal Prof. Dr. Meena Nikam. On the occasion of this day Dr. Vijayshree Hemke explained the life cycle of tigers to the students through various videos and also guided them in depth about the Blood Line of Tigers in Tadoba-Andheri Tiger Reserve, Chandrapur. At this time Prof. Dr. Praful Padghan Department of Physics as well as college students were present in large numbers. On this occasion the Head of Department of Zoology Prof. Dr. Meena Nikam asserted in her presidential speech that tiger conservation is necessary to maintain the balance of the environment and creation. At the end of program Dr. Rajendra Gade thanked to everyone.





बुलडाणा: व्याघ्र दिन कार्यक्रमाला उपस्थित मान्यवर.

प्राणीशास्त्र विभागात आंतरराष्ट्रीय व्याघ्र दिन साजरा

बुलडाणा, ता. ३ : येथील श्री शिवाजी महाविद्यालयातील प्राणीशास्त्र विभागामध्ये आंतरराष्ट्रीय व्याघ्र दिन साजरा करण्यात आला. भारताने प्रोजेक्ट टायगर राबवुन वाघांचे संवर्धन करण्यात यश मिळविले आहे. अन्नसाखळीच्या उच्च स्थानी असणाऱ्या वाघाच्या संवर्धनाचे महत्व सर्वांना कळावे म्हणुन हा दिन जगभरात साजरा करण्यात येतो. या निमित्ताने आयोजित कार्यक्रमास अध्यक्ष स्थानी महाविद्यालयाच्या प्र. प्राचार्य प्रा. डॉ. मीना निकम या होत्या. या दिनाच्या निमित्ताने प्रा. डॉ. विजयश्री हेमके यांनी विद्यार्थ्यांना विविध विडीओ च्या माध्यमातुन वाघांचा जीवनपट उलगडून दाखविला तसेच ताडोबा व्याघ्र प्रकल्पातील वाघांची वंशावली याविषयी सखोल मार्गदर्शन केले. यावेळी प्रा. डॉ. प्रफुल पडवाण भौतिकशास्त्र विभाग तसेच महाविद्यालयीन विद्यार्थी मोठ्या संखेने उपस्थित होते. यावेळी प्राणीशास्त्र विभागप्रमुख प्रा. डॉ. मीना निकम यांनी पर्यावरणाचा, सृष्टीचा समतोल राखण्यासाठी वाघाचे संवर्धन होणे आवश्यक असल्याचे प्रतिपादन आपल्या अध्यक्षीय भाषणातून केले. कार्यक्रमाचे आभारप्रदर्शन प्रा.डॉ. राजेंद्र गाडे यांनी केले.

प्राणीशास्त्र विभागात आंतरराष्ट्रीय व्याघ्र दिन साजरा

चिखली/प्रतीनीशी : श्री शिवाजी महाविद्यालयातील प्राणीशास्त्र विभागामध्ये आंतरराष्ट्रीय व्याघ्र दिन साजरा करण्यात आला. जगात असणाऱ्या वाघांपैकी ८०% वाघ हे भारतात आढळतात. भारताने प्रोजेक्ट टायगर राबवुन वाघांचे संवर्धन करण्यात यश मिळविले आहे. वाघांचे संवर्धन म्हणजेच परीसंसरणेच्यांनी म्हणुन अन्नसाखळीच्या उच्च स्थानी असणाऱ्या वाघाच्या संवर्धनाचे महत्व सर्वांना कळावे म्हणुन हा दिन जगभरात साजरा करण्यात येतो. या निमित्ताने आयोजित कार्यक्रमास अध्यक्ष स्थानी महाविद्यालयाच्या प्र. प्राचार्य प्रा. डॉ. मीना निकम या होत्या. या दिनाच्या निमित्ताने प्रा. डॉ. विजयश्री हेमके यांनी विद्यार्थ्यांना विविध विडीओ च्या माध्यमातुन वाघांचा जीवनपट उलगडून दाखविला तसेच ताडोबा व्याघ्र प्रकल्पातील वाघांची वंशावली याविषयी सखोल मार्गदर्शन केले. यावेळी प्रा. डॉ. प्रफुल पडवाण भौतिकशास्त्र विभाग तसेच महाविद्यालयीन विद्यार्थी मोठ्या संखेने उपस्थित होते. यावेळी प्राणीशास्त्र विभागप्रमुख प्रा. डॉ. मीना निकम यांनी पर्यावरणाचा, सृष्टीचा समतोल राखण्यासाठी वाघांचे संवर्धन होणे आवश्यक असल्याचे प्रतिपादन आपल्या अध्यक्षीय भाषणातून केले. कार्यक्रमाचे आभारप्रदर्शन प्रा.डॉ. राजेंद्र गाडे यांनी केले.

Department of Economics

2023-2024

World Population Day

The department of Economics was decided to organize the college level Seminar on World Population Day. A committee for the organization of program was formed on 09/07/2023. The members of the committee were as above. The meeting of the organization committee was held on 10/07/2023 and the work was distributed among the committee members. The college level Seminar on World Population Day was organized on 11/07/2023. The students of college were attended and gave a great response to the seminar. Formal feedback taken after seminar one from male student and one from female student are commented.



लोकसंख्या दिनानिमित्त मार्गदर्शन करताना प्रा. शशीकांत पाटील.

श्री शिवाजी महाविद्यालयात

जागतिक लोकसंख्या दिन

लोकसंख्यावाढीविषयी तज्ज्ञांचे मार्गदर्शन

लोकमत न्यूज नेटवर्क

चिखली : स्थानिक श्री शिवाजी विज्ञान व कला महाविद्यालयात अर्थशास्त्र विभागाच्यावतीने ११ जुलै रोजी जागतिक लोकसंख्या दिनानिमित्त प्राचार्य डॉ. ओमराज देशमुख यांच्या अध्यक्षतेत कार्यक्रम पार पडला.

या कार्यक्रमात प्रमुख वक्ते म्हणून प्रा. शशीकांत पाटील उपस्थित होते. तर प्रमुख उपस्थितीमध्ये प्रा. डॉ. वनीता पोच्छी, डॉ. गणेश मालटे, प्रा. संजय चिंचोले होते. प्रा. शशीकांत पाटील यांनी जागतिक लोकसंख्यावाढीची कारणे आणि उपाययोजना यावर आपल्या व्याख्यानात भर दिला.

प्राचार्य डॉ. ओमराज देशमुख यांनी जगाची वाढती लोकसंख्या आणि लोकसंख्येच्यादृष्टीने जगामध्ये आपला पहिला क्रमांक असताना, देश सकारातमकदृष्ट्या प्रगतीच्या दिशेने पुढे जात आहे असे नमूद केले. अर्थशास्त्र विभागप्रमुख प्रा. डॉ. सुनीता कलाखे यांनी यावेळी मार्गदर्शन केले. प्रास्ताविक प्रा. सतीश काळे, सूत्रसंचालन प्रा. डॉ. कलाखे तर आभार प्रा. प्रतिभा चिखले यांनी मानले. प्रा. दिलीप उन्हाळे, प्रा. पूनम वैद्य, प्रा. प्रियंका चव्हाण, प्रा. पाटील, प्रा. पवार एकनाथ जाधव यांनी परिश्रम घेतले.

Department of Economics

2023-2024

World Food Day

The department of Economics was decided to organize the college level program on World Food Safety Day. A committee for the organization of program was formed on 10/10/2023. The members of the committee were as above. The meeting of the organization committee was held on 14/10/2023 and the work was distributed among the committee members. The college level program on World Food Safety Day was organized on 16/10/2023. The students of college were attended and gave a great response to the program.



किसान समाज किसानसभा2015@gmail.com

Department of Economics
2023-2024
Economic Literacy Program

A workshop was organized with the help of Canara Bank in this regard, the students and common citizens need information about the financial transactions as well as information about the services offered by the bank, investment advice etc. Formal feedback taken after seminar one from male student and one from female student are commented.



Department of Economics

2023-2024

Visit to Cultural Mohosoty organized by Government of Maharashtra

The Cultural Maheshwar was organized by the Culture Department of the Government of Maharashtra. During the festival, an exhibition of literature related to agriculture was organized, as well as an exhibition of materials related to food grains and information on the plans related to progress in the agricultural sector in view of the International Millet Year.



Problem Solving Methodology

2023-2024

Department of Botany

2023-2024

Herbarium Preparation Workshop and Field Visit to Lonar Lake.

Shri Shivaji Education Society Amravati's, Shri Shivaji Science and Arts College, Chikhli Dist. Buldana, Department of Botany In collaboration with Department of Botany, Late. Ku. D. K. Banmeru Science College, Lonar Dist. Dist. Buldana organized the workshop on Herbarium Preparation on 21st oct 2023 at Late. Ku. D. K. Banmeru Science College Lonar. Principal Dr. M. T. Nikam inaugurates the workshop and Prin. Dr. P. K. Banmeru chaired the workshop, Dr. M. R. Bhise work as trainer. From our college Dr. V. U. Pochhi Head Dept. of Botany, Mr. M. D. Kolte, Mr. D. L. Gavande and Mr. Amit Theng present for this workshop. From our college 17 students of B.Sc. part second and 07 students of M.Sc. part first participated in this workshop. All the participated students also visited to Lonar Lake for study the biodiversity of lake. Dr. V. U. Pochhi, Mr. M. D. Kolte, Mr. D. L. Gavande guided the student and make awareness among the students regarding the conservation of biodiversity of lonar lake. Students collect the plant and water sample for study purpose.

