SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S



SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI



NAAC Accredited by Grade A with CGPA 3.13 (3rd Cycle) UGC awarded status of College with Potential for Excellence (2nd Phase) ISO 9000:2015 Certified College

Idenified by DST , Govt. Of India for FIST & Sant GadgeBaba Amravati University as Lead College



4[™] Cycle Assessment & Accreditation by NAAC

Criterion-VII INSTITUTIONAL VALUES AND BEST PRACTICES

QIM - 7.1.11

Institution celebrates / organizes national and international commemorative days, events and festivals

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Ref. No.: SSSC/6471/IQAC/2021

Date: Nov. 22nd, 2021

Declaration

The information, reports, true copies of the supporting documents, numerical data, etc.

furnished in this file is verified by IQAC and found correct.

Hence this certificate.

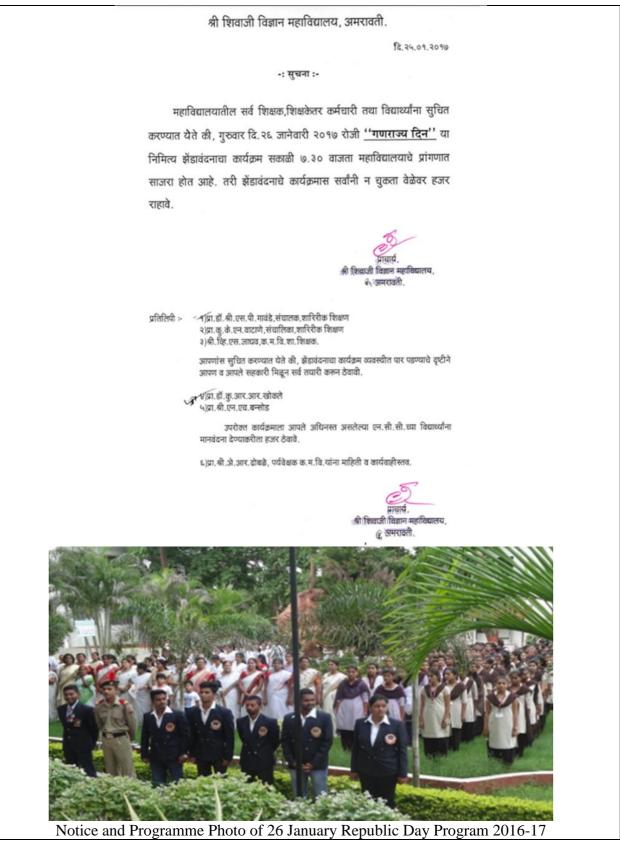
IQAC Coordinator

Shri Shivaji Science College Amravati



Chairman IQAC and Principal Shri Shivaji Science College, Amravati

26th January Republic Day Celebration





श्री शिवाजी विज्ञान महाविद्यालय, अमरावती. दि.२४.०१.२०१८ -: सुचना :-महाविद्यालयातील सर्व शिक्षक,शिक्षकेत्रर कर्मचारी तथा विद्यार्थ्यांना सुचित करण्यात येते की, शुक्रवार दि.२६ जानेवारी २०१८ रोजी ''गणराज्य दिन '' या निमित्य झेंडावंदनाचा कार्यक्रम सकाळी ७.३० वाजता महाविद्यालयाचे प्रांगणात साजरा होत आहे. तरी झेंडावंदनाचे कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे. i off Bairl प्रतिलिपी > राप्रा.डॉ.एस.पी.गावंडे, संचालक शा.शि. २)प्रा. कु. के. १न. वाटाणे, संचालिका, बा.. शि. ३)प्री. विर. एस. जाधव, शा. शिक्षक, क. म. वि. आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून झेंडावंदनाकरीता सर्व तयारी करून ठेवावी. ४)प्रा. एन.एच.बन्सोड, लेफ्टनंट ५)डॉ.कु.आर.आर.खोकले, लेफ्टनंट उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे. ५)प्रा.श्री.एन.आर.बॉद्रे, पर्यवेश्वक क.म.वि. Notice and Programme Photo of 26 January Republic Day Program 2017-18

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती.

दि.२४.०१.२०१९

-ः सुचनाः-

महाविद्यालयातील सर्व शिक्षक,शिक्षकेतर कर्मचारी तथा विद्यार्थ्यांना सुचित करण्यात येते की, शनिवार दि.२६ जानेवारी २०१९ रोजी ''गणराज्य दिन '' या निमित्य झेंडावंदनाचा कार्यक्रम सकाळी ७.३० वाजता महाविद्यालयाचे प्रांगणात साजरा होत आहे. तरी झेंडावंदनाचे कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे.

प्राचार्य, श्री शिवाजी विज्ञान महाविद्यालय,

e अमरावती.

प्रतिलिपी ः-

१)प्रा.श्री.एस.इ.बंड, संचालक शा.शि. २)प्रा.कु.के.एन.वाटाणे,संचालिका,शा.शि. ३)श्री.व्हि.एस.जाधव,शा.शिक्षक,क.म.वि.

आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून झेंडावंदनाकरीता सर्व तयारी करून ठेवावी.

४)प्रा. एन.एच.बन्सोड, लेफ्टनंट ५)डॉ.कु.आर.आर.खोकले, लेफ्टनंट

उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे.

५)प्रा.श्री.व्हि.डब्ल्यू.लबडे, पर्यवेक्षक क.म.वि.



Notice and Programme Photo of 26 January Republic Day Program 2018-19

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती. दि.२५.०१.२०२० -: सुचना :-महाविद्यालयातील सर्व शिक्षक,शिक्षकेतर कर्मचारी तथा विद्यार्थ्यांना सुचित करण्यात येते की, शनिवार दि.२६ जानेवारी २०२० रोजी ''गणराज्य दिन '' या निमित्य झेंडावंदनाचा कार्यक्रम सकाळी ७.३० वाजता महाविद्यालयाचे प्रांगणात साजरा होत आहे. तरी झेंडावंदनाचे कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे. ही विज्ञान महाविद्यालय, अमरावती.)प्रा.श्री.एस.इ.बंड, संचालक शा.शि. २)प्रा.सौ.आर.ए.इंगोले,संचालिका,शा.शि. प्रतिलिपी :- 、 ३) श्री.व्हि.एस.जाधव,शा.शिक्षक,क.म.वि. आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून झेंडावंदनाकरीता सर्व तयारी करून ठेवावी. ४)प्रा. एन.एच.बन्सोड, लेफ्टनंट ५)डॉ.कु.आर.आर.खोकले, लेफ्टनंट उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे. ६)प्रा.श्री.व्हि.डब्ल्यू.लबडे, पर्यवेक्षक क.म.वि. Latitude: 20.940002 Longitude: 77.765996 Elevation: 351.48±3 m Accuracy: 26.6 m Notice and Programme Photo of 26 January Republic Day Program 2019-20



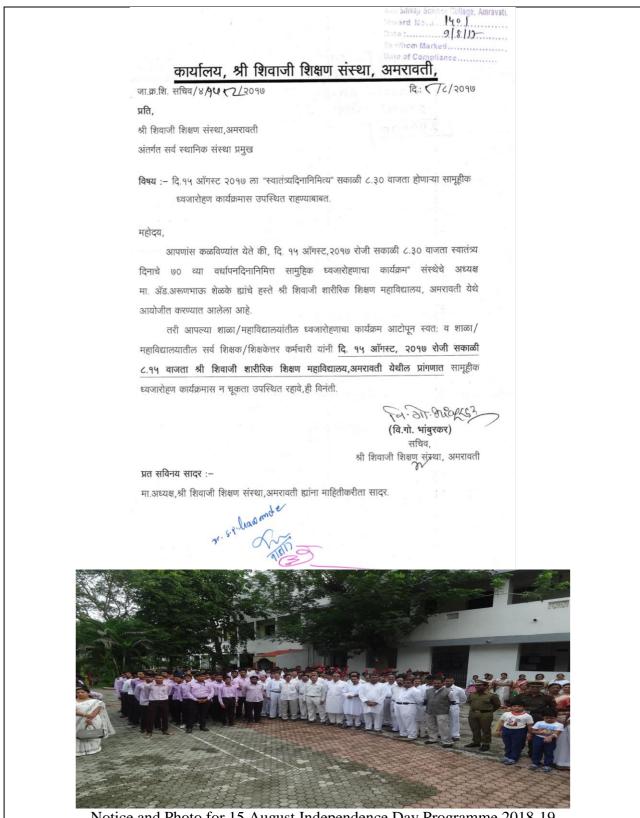
Programme Photo of 26 January Republic Day Program 2020-21

15th August – Independence Day Celebration

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती. दि.१२.०८.२०१६ -ः सुचनाः-महाविद्यालयातील सर्व शिक्षक,शिक्षकेतर कर्मचारी तथा विद्यार्थ्यांना सुचित करण्यात येते की, "भारतीय स्वातंत्र्याच्या ६९ व्या वर्धापन दिनानिमित्य सोमवार दि.१५ ऑगष्ट २०१६ रोजी सकाळी ७.१५ वाजता महाविद्यालयाचे प्रांगणात झेंडावंदनाचा कार्यक्रम आयोजित केलेला आहे. तरी या कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे. पासार्य श्री शिवाजी विज्ञान महाविद्यालय, अमरावती 🖉 १)प्रा.डॉ.श्री.एस.पी.गावंडे,संचालक,शारिरीक शिक्षण प्रतिलिपी ः-अप्रा.कु.के.एन.वाटाणे,संचालिका,शारिरीक शिक्षण आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून सर्व तयारी करून ठेवावी. ३)प्रा.कु.आर.आर.खोकले, ग्रंथपाल तथा एन.सी.सी.समन्वयक ४)प्रा.श्री.एन.एच.बन्सोड,एन.सी.सी.समन्वयक उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे. ५)प्रा.श्री.ओ.आर.ढोबळे, पर्यवेक्षक क.म.वि.यांना माहिती व कार्यवाहीस्तव. प्राचार्य, श्री शिवाजी विज्ञान महाविद्यालय, अमेरावती. Notice and Photo for 15 August Independence Day Programme 2016-17

2017-18

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती. दि. १०.०८.२०१७ -: सुचना :-महाविद्यालयातील सर्व शिक्षक,शिक्षकेतर कर्मचारी तथा विद्यार्थ्यांना सूचित करण्यात येते की, "भारतीय स्वातंत्र्याच्या ७० व्या वर्धापन दिनानिमित्य मंगळवार दि. १५ ऑगष्ट २०१७ रोजी सकाळी ७.१५ वाजता महाविद्यालयाचे प्रांगणात झेंडावंदनाचा कार्यक्रम आयोजित केलेला आहे. तरी या कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे. श्री शिवाजी विज्ञान महाविद्यालय, असरमती प्रतिलिपीः-A)प्रा.डॉ.श्री.एस.पी.गावंडे,संचालक,शारिरीक शिक्षण २)प्रा.क्.के.एन.वाटाणे,संचालिका,शारिरीक शिक्षण आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून सर्व तयारी करून ठेवावी. ३)प्रा.कु.आर.आर.खोकले, ग्रंथपाल तथा एन.सी.सी.समन्वयक ४)प्रा.श्री.एन.एच.बन्सोड,एन.सी.सी.समन्वयक उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे. ५)प्रा.श्री.एन.आर.बॉंदरे, पर्यवेक्षक क.म.वि.यांना माहिती व कार्यवाहीस्तव. प्राचार्य, श्री शिवाजी विज्ञान महाविद्यालय. प्रमरावती<u>र्रू</u> Notice and Photo for 15 August Independence Day Programme 2017-18



Notice and Photo for 15 August Independence Day Programme 2018-19

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती.

दि. १०.०८.२०१७

-ः सुचनाः-

महाविद्यालयातील सर्व शिक्षक,शिक्षकेतर कर्मचारी तथा विद्यार्थ्यांना सुचित करण्यात येते की, "भारतीय स्वातंत्र्याच्या ७० व्या वर्धापन दिनानिमित्य मंगळवार दि.१५ ऑगष्ट २०१७ रोजी सकाळी ७.१५ वाजता महाविद्यालयाचे प्रांगणात झेंडावंदनाचा कार्यक्रम आयोजित केलेला आहे. तरी या कार्यक्रमास सर्वांनी न चुकता वेळेवर हजर राहावे.



डबे प्राचार्य,

प्रतिलिपी ः-

A)प्रा.डॉ.श्री.एस.पी.गावंडे,संचालक,शारिरीक शिक्षण २)प्रा.कु.के.एन.वाटाणे,संचालिका,शारिरीक शिक्षण

आपणांस सुचित करण्यात येते की, झेंडावंदनाचा कार्यक्रम व्यवस्थीत पार पडण्याचे दृष्टीने आपण व आपले सहकारी मिळून सर्व तयारी करून ठेवावी.

३)प्रा.कु.आर.आर.खोकले, ग्रंथपाल तथा एन.सी.सी.समन्वयक ४)प्रा.श्री.एन.एच.बन्सोड,एन.सी.सी.समन्वयक

उपरोक्त कार्यक्रमाला आपले अधिनस्त असलेल्या एन.सी.सी.च्या विद्यार्थ्यांना मानवंदना देण्याकरीता हजर ठेवावे.

५)प्रा.श्री.एन.आर.बोंदरे, पर्यवेक्षक क.म.वि.यांना माहिती व कार्यवाहीस्तव.

श्री शिवाजी विज्ञान महाविद्यालय, अमरावती Latitude: 20.939852 Longitude: 77.765919 Elevation: 352.08±3 m Accuracy: 40.9 m Notice and Photo for 15 August Independence Day Programme 2019-20

Shri Shivaji Science College, Amravati/ **SSR/**



Notice and Photo for 15 August Independence Day Programme 2020-21

Celebration of Birth Anniversary of Dr S.R. Ranganathan- 12 August

Book exhibition is organized every year on the occasion of birth anniversary of Dr. S.R. Ranganathan on 12 August.

2015-16: -

Book Exhibition: Two days' book exhibition was organized by Library on 12th -13th2016 to mark the birth anniversary Dr S.R. Ranganathan, Father of Library Science. The Book Exhibition was inaugurated by Dr Neha Bhatkar, Lect department of Zoology of our college. On this occasion Principal,

Dr V.G. Thakare and other staff members graced the function by their presence. Local publisher/book sellers were invited for the exhibition.



Photo of Book Exhibition on the birth anniversary of Dr. S.R. Ranganathan on 12 August 2016-17



Photo of Book Exhibition on birth anniversary of Dr. S.R. Ranganathan on 12 August 2016-17

2017-18: -

Book exhibition: Two days' Book Exhibition was organized by Library on 18th and 19th of August 2017. The exhibition was inaugurated by Hon Principal Dr. V.G. Thakare. Teaching staff and students of the college visited and recommended books for library.



Photo of Book Exhibition on birth anniversary of Dr. S.R. Ranganathan on 12 August 2017-18



Photo of Book Exhibition on birth anniversary of Dr. S.R. Ranganathan on 12 August 2017-18

2018-19: -

Two days Book Exhibition was organized on 10-11 August 2018. The exhibition was inaugurated at the hands of Hon'ble Dr. V.G. Thakare, Principal, Shri Shivaji Science College, Amravati. All the staff members and students were present on this occasion. Publishers from Nagpur, Mumbai, Meerut and some local vendors displayed books on different subjects.

2019-20: -

Dr Mahendra Mete Librarian, Shri Shivaji Arts and Commerce College, Amravati organized Book exhibition on women literature on the occasion of International Women day 8th March 2020. The book exhibition was inaugurated by Dr Revati R. Khokale. On this occasion students teachers participated.



Vachan Prerana Din

The library celebrates Vachan Prerana Din in memory of Late Dr A.P.J. Kalam on 15 October to enhance reading habits, activities like Authors' Talk, visit to nearby library, compilation of information are organized for students.

2018-19: -

Author's Talk was organized on 15th October to celebrate Reader's Day on birth anniversary of Late president of India, Dr A.P.J. Kalam. Loksatta Chief Editor Mr. Devendra Gawande was invited on this occasion. He discussed his views on the topic Shahari Nakshalwad.



Author's Talk by Mr. Devendra Gawande on Vachan Prerana Din-15th October 2018

2019-20: -

Readers Day Celebration: -

"Readers Day" the birth anniversary of Dr A.P.J. Abdul Kalam was celebrated by visiting SGB Amravati University Library, Amravati and Dr Punjabrao Deshmukh Agricuture College Library Amravati.

To evaluate and enhance learning resources a one-day visit of 100 students B.Sc.3rd year was organized to Library, SGB Amravati University, Amravati, on 15 Oct 2019. The students

visited the library stack rooms to know more about resources available of their subject in university library. On this occasion Librarian, Dr M.R. Kherde, SGB Amravati University, Amravati guided the students and informed about free and paid resources of Library. Students also visited the book exhibition organized in the Library to celebrate birth anniversary A.P.J. Abdul Kalam.

The staff of University library cooperated with the students in locating books in the library. The students were accompanied with Librarian and Staff members Dr .A.S. Burghate, Dr. B. Puri. To evaluate and enhance learning resources a one-day visit of 100 students BSc3rd yr was organized to Library, Shri Shivaji Agriculture College, Amravati on 14 Oct 2019. The students visited the library stack rooms to know more about resources available of their subject in Agriculture library. On this occasion Librarian, Dr S.A. Deshmukh guided the students and informed about free and paid resources of Library. The Principal, Dr Nandkumar Chikhale addressed the students about the activity . The staff also cooperated in locating books in stack. The students were accompanied with Librarian and Staff members Dr. A.S. Burghate, Dr.S.P Ingole.



Visit to S. G. B. Amravati University Library, Amravati on Vachan Prerana Din 15 Oct 2019

International Yoga Day 21 June

International Yoga Day is celebrated on 21st June every year by the NCC unit of college. Following are yearly Reports on International Yoga Day

2016-17



International Yoga day (21st June2016)

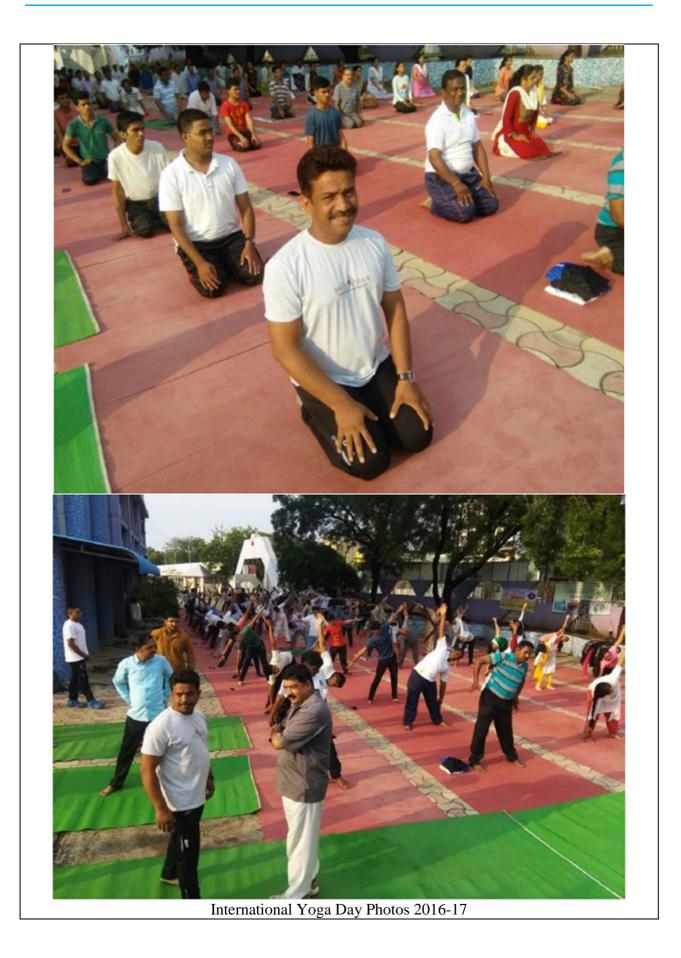
The Second International yoga day (IYD-2016) was celebrated at Vidyabharati College ground by all students of colleges including NCC cadets of 3 MAH SIG COY and 4 MAH GIRLS BN. The program begins with warm up exercise followed by the various yoga mudras, Tadasan, Halasan etc. The ground was totally occupied by the students, staff, Principals of the colleges and distinguishes personality of Amravati. Nearly 40 cadets participated in this activity. The program was concluded with Pranayama followed by national anthem.

Report on International Yoga Day 21 June 2016

List of participants:

S.N.	Name of the participant	Attendance	
1	ASHISH SASANE	P	
2	ADITYA BHORE	P	
3	RAJAT BARNASE	Р	
4	PRANAV GHURDE	P	
5	VAIBHAV BRAMHATKAR	P	
6	YASH BHATT	P	
7	DEVESHKUMAR WANVE	P	
8	REHAN RAILWALE	P	
9	HEMANT NANDANI	Р	
10	SATYAM INGALE	P	
11	BUDDABHUSHAN GAWAI	Р	
12	ABHIRANJAN THAKUR	Р	
13	ROSHAN BHOWATE	P	
14	MAYUR MAHANT	P	
15	RAJESH KUSHWAHA	P	
16	MAYUR VERMA	P	
17	AMOL KECHE	P	
18	SAGAR SONONE	P	
19	GAURAV SAUNDARKAR	P	
20	SHUBHAM SANAP	P	
21	SWAPNIL RAUT	P	
22	VINAY GAIKWAD	P	
23	ANSHUL PATIL	P	
24	ADITYA DESHMUKH	P	
25	PRASHIK KAMBLE	P	
26	BHAVESH KHADE	P	
27	RUSHABH LANJEWAR	P	
28	BHUSHAN WANKHADE	P	
29	DEVESH ANKAR	P	
30	CHETAN HAGONE	P	

List of Participants in International Yoga Day 2016-17



International Yoga Day at camps

The International yoga day was celebrated at 8 MAH BNNCC, Amravati. Cadets performed different asanas under the directions of trained yoga teacher.Col Anup Kumar, 8 MahBn Amravati, was present on this occasion.



College students at the International Yoga Day in the NCC Camp 2016-17

International Yoga day (21st June2017)

The third International yoga day (IYD-2017) was celebrated at Vidyabharati College ground. The students of colleges including NCC cadets (3MAH SIG COY and 4 MAH GIRLS BN.) were participated in this event. The Group Commander Brig. Sanjeev Kumar Yadav and Training Officer of NCC Amravati Group was guest for the event. The program begins with warm up exercise followed by the various yoga mudras, Tadasan, Halasan etc. The ground was totally occupied by the students, staff, Principals of the colleges and distinguishes personality of Amravati. Nearly 40 cadets participated in this activity. The program was concluded with Pranayama followed by national anthem.



International Yoga Day 2017-18

List of	partici	pants:
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S.N.	Name of the participant	Attendance
1	RUGVEDI DHARMENDRA CHOUDHARI	P
2	PRATIKSHA DAMODAR PACHARNE	P
3	PRIYA VILAS ADOLE	P
4	VAISHNAVI RAMESH DESHMUKH	P
5	RENUKA BABURAO UIKE	P
6	BHAIRAVI GUNWANT PATIL	P
7	MOHINI PRAVINRAO RITHE	P
S	DARSHANA MANISHRAO BAND	P
9	VAISHNAVI ARUN BANOKAR	P
10	NIKITA SANTOSH DANGE	P
11	TEJASWINI RAMDHAN DAMLE	P
12	JANVI BALDEV GANGWANI	P
13	PRATIKSHA KISHOR NARAWADE	P
14	YASMEEN FATIMA	P
15	SHIVANI SATISH KADU	P
16	SUPRIYA HARIBHAU DAFAR	P
17	ASHISH SASANE	P
18	ADITYA BHORE	P
19	RAJAT BARNASE	P
20	YASH BHATT	P
21	ABHIRANJAN THAKUR	P
22	MAYUR MAHANT	P
23	RAJESH KUSHWAHA	P
24	SAGAR SONONE	P
25	VINAY GAIKWAD	P
26	ADITYA DESHMUKH	P
27	SHASHIKANT PATIL	P
28	ABISHEK JAISWAL	P
29	GOPAL INGALE	P
30	AKSHAY JAISWAL	P
31	KARAN INGOLE	P
32	DEVESHKUMAR WANVE	P
33	HEMANT NANDANI	P
34	MAYUR VERMA	P
35	AMOL KECHE	P
36	SWAPNIL RAUT	P
37	RAKSHAK SHENDRE	P
38	CHETAN UBHAD	P
39	ABHILASH GHUMADWAR	P
40	RITWIK LAVHALE	P

List of participants in International Yoga Day 2017-18







(2018-19)

International Yoga day (21st June2018)

The fourth International yoga day (IYD-2019) was celebrated at Vidyabharati ground by all students of colleges including NCC cadetsof 3 SIG COY and 4MAH GIRLS BN. The program begins with warm up exercise followed by the various yoga mudras, Tadasan, Halasan etc. The ground was totally occupied by the students, staff, Principals of the colleges and distinguishes personality of Amravati. Nearly 40 cadets participated in this activity. The program was concluded with Pranayama followed by national anthem.



Report and Photo of International Yoga Day-2018-19

List of Participants:

S.N.	Name of the participant	Attendance	
1	Rushikesh J.Burghate	P	
2	Varun S. Chaudhari	P	
3	Navin B Ingole	P	
4	Abhinav Tejeshwar Soni	P	
5	Siddhant Vinodrao Adsod	P	
6	Harshad Sanjay Ingle	P	
7	Mayur Ganshyam Hedau	P	
8	Amit Ravi Aloni	P	
9	Prajwal Suresh Nagpure	P	
10	Prathmesh Vijay Karale	P	
11	Kapil Rupeshrao Lad	P	
12	Rohit Anilrao Kalmegh	P	
13	Aadesh Nitin Ghime	P	
14	Sanket Anil Rathod	P	
15	Vikas Bhanudas Anraskar	P	
16	Akshay Devenrao Mehare	P	
17	Vivek Kishor Tare	P	
18	Swapnil Vijayrao Kadu	P	
19	Aditya Babanrao Thakare	P	
20	Rohan N.Ramekar	P	
21	Rajesh G. Giri	P	
22	Rutvik Sudhir mahalle	P	
23	Ganesh Nandaji Doifode	P	
24	Rushikesh H. Thakur	P	
25	Bhavesh R. Athawale	P	
26	Yash D. Deshmukh	P	
27	Neeraj U. Dwidedi	P	
28	Aman K. Chavan	P	
29	Ganeshan B. Tallewar	P	
30	Pratik S Chaudhari	P	
31	Arpit S. Gupta	P	
32	Adrash B. raut	P	
33	Sandeep S. Yadav	P	
34	Abhishek J Gawali	P	
35	Badal R. Rathod	P	
36	Akshay A. Parise	P	
37	Akshay S. Pusatkar	P	
38	Shubham R. Honkar	P	
39	Sheikh Imran	P	
40	Gaurav D. Tekarwade	P	



SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI NCC UNIT



(2019-20)

International Yoga day (21st June2019)

The fifth International yoga day (IYD-2019) was celebrated at HVPM ground by all students of colleges including NCC cadets of SGB, Amravati University, Amravati. The program begins with warm up exercise followed by the various yoga mudras, Tadasan, Halasan etc. The ground was totally occupied by the students, staff, Principals of the colleges and distinguishes personality of Amravati. Nearly 40 cadets participated in this activity. The program was concluded with Pranayama followed by national anthem.



International Yoga Day- 2019		
S.N.	Name of the participant	Attendance
1	Rushikesh J.Burghate	P
2	Varun S. Chaudhari	P
3	Harshad Sanjay Ingle	P
4	Mayur Ganshyam Hedau	P
5	Amit Ravi Aloni	P
6	Rohit Anilrao Kalmegh	P
7	Sanket Anil Rathod	P
8	Yash Vinod Janbandhu	P
9	Praful Laxmanrao Shahade	P
10	Shekhar Wamanrao Chule	P
11	Ghanashyam S. Tambhake	P
12	Ashish Pawde	P
13	Pratik Ingole	P
14	Yash D. Deshmukh	P
15	Neeraj U. Dwidedi	P
16	Aman K. Chavan	P
17	Ganeshan B. Tallewar	P
18	Pratik S Chaudhari	P
19	Arpit S. Gupta	P
20	Sandeep S. Yadav	P
21	Abhishek J Gawali	P
22	Badal R. Rathod	P
23	Deevansh D. Vaidya	P
24	Suyog D. Yawale	P
25	Sagar Ajay Thakare	P
26	Prasad M. Satao	P
27	Aman C. Kharde	P
28	Nikesh P. Makode	P
29	Suraj V. Sambhe	P
30	Yashwant M. Lavankar	P
31	Ujjawal V. Mahalle	P
32	Vivek Kirti Roy	P
33	Akshay A. Parise	P
34	Akshay S. Pusatkar	P
35	Shubham R. Honkar	P
36	Sheikh Imran	P
37	Gaurav D. Tekarwade	P
38	Prathmesh G. Wankhade	P
39	Shreyash P. Hood	P
40	Rajesh H. Bramhankar	P

An online platform for International Yoga day (21st June 2020) (2020-21)

The seventh International yoga day (IYD-2019) was celebrated an online platform by the cadets of NCC and their family at the home. The program begins with warm up exercise followed by the various yoga mudras, Tadasan, Halasan etc. as per the yoga protocol. Many cadets and ANOs performed several asanas yoga day was celebrated with great enthusiasm. Nearly 20 cadets were participated in this activity.



Various Asanas in International Yoga Day 2020-21

List	of the	participants:	
		Participation	

International Yoga Day- 2020				
S.N.	Name of the participant	Attendance		
1	Buddhivant Wankhade	Р		
2	Yash Deshmukh	Р		
3	Bhavesh Pawar	Р		
4	Tejas Sanjayrao Waghmare	Р		
5	Yash Atul Deshmukh	Р		
6	Gaurav Harish Ajmire	Р		
7	Shreyash Vijay Andagonde	Р		
8	Dip Rajendra Vidhale	Р		
9	Vishal Gajanan Waghmare	Р		
10	Pushyasuraj Prakash Janbandhu	Р		
11	Sameer Vijay Dhore	Р		
12	Krutarth Ravikant Yawale	Р		
13	Yash Ravindra Vidhale	Р		
14	Chandrashekhar Shivshankar Tarale	Р		
15	Alok Dayashankar Shrivastav	Р		
16	Harshal Ganesh Bhopale	Р		
17	Yash Harish Raghuwanshi	Р		
18	Gaurav Vishnudas Lunge	Р		
19	Vishal Gajanan Waghmare	Р		
20	Priyanshu Sunil Harode	Р		

List of Participants in International Yoga Day 2020-21







National Sports Day-29 August

The Department of Physical Education of the college celebrates the National Sports Day on the Birth Anniversary of Lt. Major Dhyanchand by organising various sports events. Students take part in these events with zeal and enthusiasm



National Sports Day – 29 August - 2016







National Sports Day – 29 August 2019

2020-21

The Department of Physical Education of the college could not organise various sports events due to the Covid-19 pandemic lockdown on 29 August, 2020. However, the department conducted on-line Sports Awareness Quiz competition for the students. The response to this competition was really splendid.



National Youth Day- 12 January

National Youth Day is celebrated in the college every year on 12 January to pay homage to the Great Swami Vivekananda by felicitating students for their various academic, sports and cultural achievements.

2016-17



2017-18



National Youth Day 2017-18



2018-19



National Youth Day 2018-19



2019-20



Department of Languages-Essay Writing Competition:

2016-17

This competition was organized to encourage the writing skills of the students and foster scientific temper among them. Every year we receive tremendous response from the students of different departments and colleges. This year the essay competition was held on 27th February 2017. The students of undergraduate and post graduate courses participated in the competition. Overall 50 entries were received from various colleges.

The topics for the essay competition were

- 1. The Need to Foster Scientific Temper.
- 2. National Saints' Attitude to Science.
- 3. Pradnyachakshu Gulabrao Maharaj's Attitude to Science.

Dr Dilip Arsad evaluated the essays. After evaluation, best essays were selected for prizes. The first prize was bagged by Ms. Swapnil Wighe, a student of M.Sc. I. Ms Ujwala Pakade won the second prize. To honour the achievement of winners, college organized a Prize Distribution Ceremony on 28th February, 2017. Mementos and certificates were given to the winners at the hands of honourable Mr. S. M. Khened, Director of Nehru Science Centre, Mumbai.

Celebration of Mathru Bhasha Diwas:-

Mathru Bhasha Diwas

Aim: To create awareness among students of science regarding the importance of Mothertongue while leading life in modern age.

Objectives:

1) To develop communication skill in mother-tongue among the science students through various activities.

2) To organise various competition on Matribhasha Diwas to provide exposure to students` hidden talents.

3) To develop various skills regarding mother-tongue among students through various activities organised on that day.

4) To nurture human values, virtues and ethics in the life of students by organising competitions such as `story telling` on that day.

5) To promote the dissemination of mother-tongue and fuller awareness of linguistic and cultural tradition

It is said that Mother-tongue provides us wings of fire to fill this world with glow of its goodness. Hence the celebration of Matribhasha Diwas is needed. It is celebrated with great fervour and enthusiasm on 21st February every year by the Department of Languages

The invited guests illustrate the significance of the Mother-tongue in the studies of science and scientific discoveries.

Report on the celebration of Marathi Bhasha Diwas: -

It is said that Mother-tongue (Marathi)provides us wings of fire to fill this world with glow of its goodness. Hence the celebration of Marathi Bhasha Diwas is needed. It was celebrated with great fervour and enthusiasm on 28th Feb 2018 under the guidance of the Principal Dr.V.G.Thakare at Shri Shivaji Science College, Amravati.

For this function Dr.V.B.Bhatkar was the guest of honour. Professor Dr.A.W.Asole presided over the function. V.V.Hebbar, Dr.R.V. Itewad, P.V.Barabde were present on the dais. The programme was inaugurated by lighting the lamp. The students welcomed the Hon'ble guest and other respectable personalities with bouquets. On this occasion Dr.R.V.Itewad, the incharge of Marathi Department delivered the introductory speech. He introduced the chief guest and told the students the purpose behind the celebration of Marathi Diwas. Addressing the function, the chief guest threw light on the history of Marathi language. He also illustrated the significance of the Marathi in the studies of science and scientific discoveries. In his presidential speech Dr.A.W. Asole stressed the importance of reading newspapers and Marathi books which are helpful to promote dissemination of mother tongue and fuller awareness of linguistic and culture tradition.

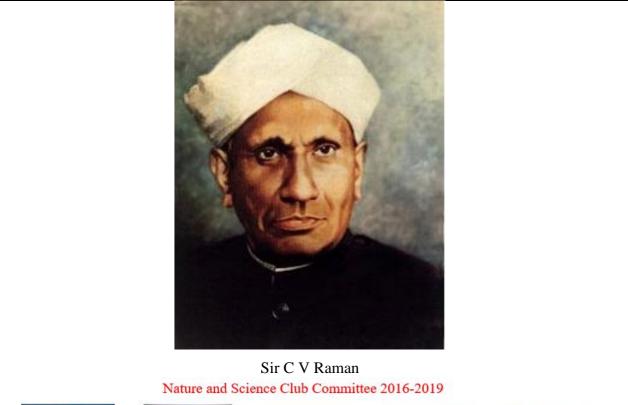
Ms.Shubhangi Ghuikar proposed a vote of thanks. Ms.Shraddha Chaukhande conducted the programme. It was ended with singing the `Pasaydan`. Dr. R.V.Itewad, the incharge of Marathi Department and the students of B.Sc. took efforts for the successful organisation of the programme.



28th February - National Science Day

National Science Day (NSD) is celebrated in Shri Shivaji Science College Amravati on February 28 every year. The day is celebrated to commemorate the discovery of the 'Raman Effect' by the great Indian Physicist Sir CV Raman on February 28, 1928. He was awarded the Nobel Prize in Physics in 1930 for the same.

National Science Day is celebrated in our institute, on the themes decided by the authorities, is to spread a message about the importance of science used in the daily life of the people. It is celebrating to give an opportunity to the scientific minded of the science students in our institution. To encourage the students of as well as popularize science and technology, every department of our college taking initiatives and organized various activities such as essay competition, quiz competitions, science exhibitions, seminars, guest lectures, industrial visits, drawing and painting competitions, photography, etc. All the staff members and the students are actively taking part in this celebration. For the successful organization of various activities, our college constituted a separate committee under the head, "Nature and science Club".





Dr. P. R. Mandlik Convener



Dr. J. D. Dhote Member



Dr. D. V. Hande Member



Dr. P. A. Nagpure Dr. Mrs. A. B. Bodade Member Member



2016-17

Report of the Celebration of National Science Day 2017

Report: In commemoration of the discovery of Raman Effect by Sir C. V. Raman the National Science Day under the theme **"Science and Technology for specially abled persons"** was celebrated with great fervor and enthusiasm on **27th and 28th February 2017** in Shri Shivaji Science College, Amravati. The occasion was marked with a Bhumipoojan Samarambha of Dr. Panjabrao Deshmukh Memorial Science Centre on **1st March 2017**.



Inauguration of the National Science Day- 2017

On **27th February,** the common inauguration program of the celebration was held at 10.30 a.m. The program was inaugurated at the hands of Dr. V.S. Deogaonkar, Farmer Head, Department of Physics, Shri Shivaji Science College, Amravati, Principal Dr. V. G. Thakare presides over the function, IQAC coordinator Dr. H. S. Lunge and the National Science Day program coordinator Dr. Prashant Mandlik were present on the dias. All the H.O.D's, teaching staff, non-teaching staff and the students were prominently present on the occasion. The program was conducted by Miss Gargi Chaudhari. To mark this occasion different activities were organized by various departments after the inauguration program as under

Scientific Film Show

It was organized by department of Botany on 27th February 2017 in the laboratory. 46 students were participated in the activity and they have watched two film stories of the earth and India's Mars mission.

Intercollegiate seminar competition - Department of chemistry

Report: This competition was organized by department of Chemistry on 27th February 2017 in A.V Theatre of the college for B.Sc. II students on the topic solid state. 16 students from different colleges were participated in the competition. Dr. M. L. Narwade, Retired Professor, G.V.I.S.H., Amravati and Dr. V. M. Raut. Head Department of Chemistry, G.V.I.S.H. Amravati was acted as judges. At the end of the competition result was declared and prizes were given to the winners as Miss.Gargi Chaudhari (First), Shri Shivaji Science College, Amravati, Miss P. R. Rekhate(Second), Shri Shivaji Science College, Akot, Miss V. N. Sharma (Third) R.L.T. Science College, Akola and Miss Megha Kotak(Third), The activity was coordinated by Dr. S. K. Rithe, Associated Professor with the help of all the staff members.



Intercollegiate Seminar Competition on 27th February 2017

Competition on presentation and demonstration of Physics Experiments - Department of Physics

Report: This competition was organized by department of Physics on 27th February 2017 in collaboration with Amravati University Physics Teachers' association, Amravati for B.Sc I, II and III students. Total 53 students from different colleges affiliated to S.G.B. A. U. Amravati were participated in the competition. The students explored and illustrated the inventive methods for understanding the principles of physics through simple, innovative and illustrative experiments. Dr. A. V. Kohale, R. R. Lahoti collge, Morshi, Dr. Vinod Kallyamwar Bhartiya Mahavidyalaya Amravati, Dr. Neeraj Sawala, PGTD, S.G.B.A.U., Amravati and Dr. P. R. Pande, G.V.I.S.H. Amravati worked as a jury members and evaluated the students' performance in presentation and demonstration of the experiments, throughout the day. The event was well received from all the teachers and students. The event was supported and financed by Principal, Shri Shivaji Science College, Amravati.

Based on Jury's evaluation following students bagged the prizes

B.Sc. I

First prize: Mr. Ram Kore & Saourav Dhole, Bhartiya Mahavidyalaya, Amravati
Second Prize: Miss Sghivani Dhoke & Miss Pratiksha Gawhale, Shri Shivaji Science College, Amravati
B.Sc. II
First prize: Mr. Sanket Korde, Shri Shivaji Science College, Amravati.
Second Prize: Miss Priya Wankhade, R. L. T. College, Akola.
B.Sc. III
First prize: Miss Nikita Nagtode, Shri Shivaji Science College, Amravati
Second Prize: Miss Prachi Deshpande, R. L. T. College, Akola

Intercollegiate seminar competition - Department of Statistics

Report: The inter collegiate seminar competition was organized on 27th February 2017 by the Statistics department on eve of National Science Day on the theme "Statistics in Science and Technology". Ten Students from four colleges of SGB Amravati University area were participated in the competition. Fifteen minutes' time were given to each presenter. All participants presented seminar through ppt using LCD projector. Dr. D. T. Deshmukh and Mrs. Vandana Vidhale worked as a judge. The three prizes first, second and third were announced by the department. First winner was Mr. Vishal Charthad of Shri Shivaji science College, Amravati, second prize bagged by Ku Manushri Choudhary of Brijlal Biyani Science College, Amravati and Ku. Bhavana Laware of G. S. Science and Commerce College, Khamgaon received third prize. The outstation participants were given the travel allowance and working lunch was provided to all participants, judge, teachers and nonteaching staff.

The mementoes were distributed to prize winners and certificates were distributed to all participants. The teachers and nonteaching staff have taken the efforts to organize the event successfully.

Essay Writing Competition:

Report: This competition was organized to encourage the writing skills of the students and foster scientific temper among them. Every year we receive tremendous response from the students of different departments and colleges. This year essay competition was held on 27th February 2017. The students of undergraduate and post graduate (Senior) participated in the competition. Overall 50 entries had been received from colleges.

The topics for the essay competition were

- 1. The need of foster a scientific temper,
- 2. National saints's attitude to science nd
- 3. Pradnyachakshu Gulabrao Maharaj's attitude to science.

Dr Dilip Arsad evaluated essays. After evaluation, best essay was selected for prizes, the first prize was bagged by Ms. Swapnil Wighe, a student of M.Sc. I. Ms. Ujwala Pakade won the second prize. To honor the achievement of winners, college organize a prize distribution Ceremony on 28th February. The appreciation is the best motivation. Hence, the mementos and certificates were given to the winners at the hands of honourable Mr. S. M. Khened, Director of Nehru Science Centre, Mumbai

IQAC -Popular talk

Under the Chairmanship of honorable Adv. Arunbhau Shelke, the president, Shri Shivaji Education Society, Amravati, a popular lecture of Dr. S. M. Khened, Director, Nehru Science Centre, Mumbai was organized on 28th February 2017. Dr. M. P. Pathak and Dr. V. K. Menon of Nehru Science Centre was the guest present on this occasion. Principal Dr. V. G. Thakare, IQAC coordinator Dr. H. S. Lunge and the coordinator Dr. Prashant Mandlik were present on the dias. Dr. S. M. Khened asked the teachers to inculcate the interest and reading scientific literature among the students. He urged the students to develop experimental abilities and scientific attitude.



Dr. S. M. Khened, Director, Nehru Science Centre, Mumbai delivering his enlightening lecture on 28th February 2017

Science Exhibition Competition Report

Science and Technology for Nation Development (STND- 2017)" on the eve of National Science Day-2017 (NSD- 2017) in collaboration with DST on 28th February 2017.

Group-I) Physical & Chemical Science Models:

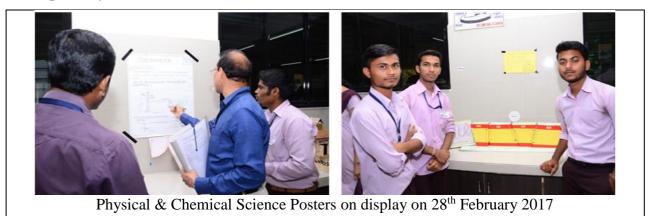
Number of Models = 31, Number of students participated =72

Prizes	Name of students	Class/Group	Theme of model
First	Ku. Vaishnavi A. Deshmukh Ku. MonikaN. Khandekar	B. Sc. II PCM	Conversion of Plastic into Fuel
	Ku. Dimpal A. Kale		
Second	Mr. Abhishek A. Jadhav	B. Sc. III	
	Mr. Akash S. Thakare	PCM	Amazing Trigonometry
	Mr. Mayruesh D. Ingole	I CIVI	
Third	Ku. Mansi S. Wankhade	B. Sc. II	
	Ku. Krushnal Rakhade	Bio	Water Heater from spoon



Physical & Chemical Science Models on display on 28th February 2017

Group-I) Physical & Chemical Science Posters:



Prizes	Name of students	Class/Group	Theme of model
First	Ku. Mukta P. Chopade	B. Sc. III	Secret to solve the sums of
I II St		PCM	Maths
	Ku. Shradha D. Thakare	B.Sc. III	Maths in day to day life
Second	Ku. Aishwarya Y. Deshmukh	PCM	used
	Ku. Priyank S. Mahalle		useu
	Ku. Neha Durge	M.Sc. I	The Chemistry of gemstone
Third	Ku. Shamali Deshmukh	Che	colour

Group-II) Life Science Models:

Models= 16 Students participates=39

Prizes	Name of students	Class/Group	Theme of model
First	Ku. Ankita R. Dhenge	B. Sc. II BTZ	Sewage Treatment Plant
FIISt	Ku. Mrunali D. Take	\mathbf{D} . Sc. II \mathbf{D} IZ	
	Ku. Rishika J. Pawar	B. Sc. I MBB	Isolation of Bacteria
Second	Ku. Rakshita S. Ukesh	D. SC. I MDD	
	Ku. Shivani K. Panday	B. Sc. I CEB	
	Ku. Prutha M. Sharma		Isolation of Identification of Pathogen E. coli from water
Third	Ku. Mansi A. Sharma	B. Sc. II MBB	
	Ku. Vaishnavi R. Sharma		



Life Science Models on display on 28th February 2017

Group-II) Life Science Posters:

In all **twenty-two** students of UG and PG were participated from the entire College in the category of Life Sciences. This competition was organized by Zoology department. Dr. J. D. Dhote and Dr. G. A. Wagh has conducted this event as a professor in-charge.

Prizes:

First-	Mr. Mukund S. Fiske (B.Sc.III BTB)	
Second-	Ku.Snehal B.Dande (B.Sc.I BTZ)	
Third-	Ku. Diksha P. Gawai (B.Sc.III BIO)& Ku. Pooja D. Gawai (B.Sc.III BIO)	



Life Science Posters on display on 28th February 2017

Visit to Science Exhibition:

"Science Exhibition" on "Science and Technology for Nation Development (STND- 2017)" following school children from Std. VIII & IX of Amravati city on dated 28th February 2017 at 11.00 am to 3.00 pm

- 1) Shri. Ganesh Das Rathi High School & Junior College, Shivaji Nagar, Amravati.
- 2) Shri. Shivaji High School & Junior College, Shivaji Nagar, Amravati.

This activity is intended to bring out the excitement of scientific experiment and encourage more students to pursue higher education in **Science** subject.

Scientific poster presentation competition- Department of Zoology

Report: This competition was organized by department of Zoology in which total twentytwo students of UG and PG were participated. The competition was held on 28th February 2017. Dr. Dabhe and Dr. Kamble from S.G.B. Amravati University were judged the students. The Prize winners are Mr. Mukund S. Fiske (B.Sc. III) –FIRST, Ku. Snehal B. Dande (B.Sc.I)-SECOND and KU. Diksha P. Gawai (B.Sc. III)-THIRD. Dr J. D. Dhote and Dr. G. A. Wagh of the department has conducted this event as a professor-in-charge.

Scientific Rangoli Competition - Department of Environmental Science:

This competition was organized by department of Environmental Science on 27th & 28th Feb. 2017. The theme was **Science & Technology through Rangoli**. Total 23 students of the college were participated in the competition. Mrs. Manisha C Mohokar & Dr. Jayashree D. Dhote was judged the skill of the students. The rangoli show was inaugurated on 28th Feb. 2017 at the hands of Prof. V.G. Bhamburkar, Secretary, Shri Shivaji Education Society, Amravati and Principal Dr. V. G. Thakare, Shri Shivaji Science College, Amravati in the presence of all heads of the departments. The competition was then opened for all the students.



Scientific Rangoli Competition Photos

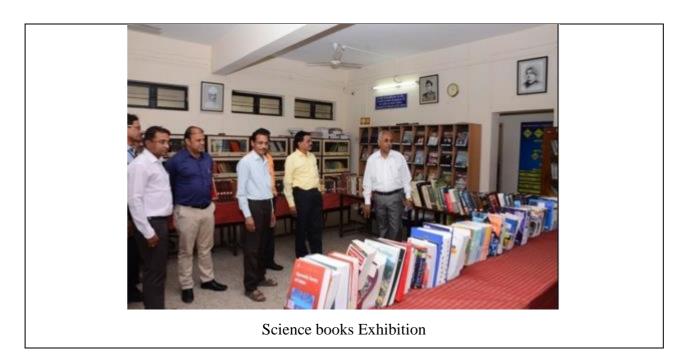
First Prize: Ms. Gauri Shendre (M. Sc-I, EVS) **Second Prize:** Ms. Monali Vighe **Third Prize:** Ms. Vaishnavi Deshmukh and Ms. Anagha Ghurde

Rock and mineral show - Department of Geology

Report: This show was organized by department of Geology on 27th & 28th Feb. 2017. The aim of the show is to expand the knowledge of rock and minerals available in India. Almost all the college students and the staff members visited to the show. The show was inaugurated at the hands of NSD Convener Dr. Prashant Mandlik in the gracious presence of IQAC Coordinator Dr. H. S. Lunge. The staff members and the students of the department were actively engaged in the show and they introduced each and every rock and the mineral to all the visitors.

Science books Exhibition-Library-:

Report: The library organized two days' book exhibition on 27th & 28th Feb. 2017. Of reference books available in the library. The librarian explained the importance of reference books during the study in different classes and their types to the visitors.



Dr. Panjabrao Deshmukh Memorial Science and Innovation Activity Centre (SIAC)

Dr. Panjabrao Deshmukh Memorial Science and Innovation Activity Centre (SIAC) was inaugurated on an auspicious note by the Ex-chairman, Atomic Energy Commission (AES), Government of India and the renowned scientist Dr. Anil Kakodkar on 1st March 2017.

The science centre is being established by Shri Shivaji Education Society, Amravati in association with Rajiv Gandhi Science and Technology Commission, Government of Maharashatra.

"The science and technology development would lead the nation towards overall progress in all walks of life", were the inspiring words of Dr. Kakodkar. The program was chaired by the President of Shri Shivaji Education Society, Amravati Hon'ble Adv. Arunbhau Shelke. Dr A. S. Manekar, Director-General, National Council of Science Museum, Kolkata was the chief guest on the occasion. Among the other guest Dr. S. M. Khened, Director Nehru Science Centre Mumbai, Dr. S. P. Pathak, Curator-F, Nehru Science Centre, Mumbai, Dr. V. K. Menon, Technical Officer, Nehru Science Centre, Mumbai, Dr. Arun Sapre, the member secretary, Rajiv Gandhi Science and Technology Commission , Dr. Narandra Deshmukh, scientific officer, Homi Bhabha Science Education Centre, Mumbai and Dr. Suresh Thakare, Vice-president of Shri Shivaji Education Society, Amravati, Shri Mahadeorao Bhuibhar, Vice-president of Shri Shivaji Education

Society, Amravati, Principal Dr. V. G. Thakare, Prof Arun Sangole, Prof. Arvind Mangle the coopted members of the society were present on the dias.

"I am born and brought up in this city and I am proud to be the chief guest on this occasion. I feel privileges to help this centre as it is being established in my own city", were the valuable words by Dr. Manekar.

In his presidential speech, Hon'ble Adv. Arunbhau Shelke exopressed the fulfillment of the dreams of the great visionary, the first union agriculture minister Late Dr. Panjabrao Deshmukh. His words were, 'I am very satisfied to have this centre being established in the tenure of present executive body". The society has donated an hector land for building the campus and borned the 25% of the total expenditure for the construction and other purpose.

On this occasion, the life members of the society, Principals of various colleges, professors and staff members of S.G.B.A.U, Amravati, school head-masters, teachers, non-teaching staff, students and elite citizens of the city were largely present. The proceeding of the function was anchored by Dr. Kishor Fule and Prof. V. G. Bhamburkar proposed the vote of thanks.

National Science Day Report on Guest Lecture Series by Chemistry Department: -

Department of Chemistry Organizes Late Dr. Nilay V. Bhamburkar Guest Lecture Series on the Eve of national Science Day.

"Late Dr. Nilay V. Bhamburkar Guest Lecture Series" 2016-17

In this session, the special guest lecture series (Late Dr. Nilay V. Bhamburkar lecture

series) was organized on 14th February 2017. The speaker for the session were Dr.

Mayur V. Khedkar, Dr. Shoeb R Khan and Dr. Pratik Michael from Hislop College,

Nagpur.

Late Dr. Nilay V. Bhamburkar Guest Lecture Series 2016-17

2017-18

Celebration of National Science Day 2018

Inter collegiate Seminar Competition on Presentation and Demonstration of Physics Experiments:

Report: The competition was organized on this occasion of **National Science Day** (28th February, 2018). In all 30 participants from various colleges presented and demonstrated in the competition. Following students of our college brought laurels. Ms. Sanjana Dondodkar and Ms.

Mohini Rithe bagged respectively first and second prize in B.Sc. I category, Ms. Siddhali Chaware and Ms. Gunjan Watane bagged respectively second and third prize in B.Sc. II category. Mr. Sanket Korde bagged first prize in B.Sc. III category.



Inter Collegiate Seminar Competition to Celebrate National Science Day 2018

National Science Day Report on Guest Lecture Series by Chemistry Department: -

Department of Chemistry Organizes Late Dr. Nilay V. Bhamburkar Guest Lecture Series on the Eve of national Science Day.

"Late Dr. Nilay V. Bhamburkar Guest Lecture Series" 2017-18

During this session, knowledge of the students was enriched by the popular lecture of the guest faculty Dr. B. N. Berad and Dr. Nitin Raut. Also the special guest lecture series (Late Dr. Nilay V. Bhamburkar lecture series) was organized on 16th Feb. 2018 on different topics.

Late Dr. Nilay V. Bhamburkar Guest Lecture Series 2017-18

2018-19 Celebration of National Science Day 2019

Report: Shri Shivaji Science College, Amravati, every year celebrate National Science Day. The theme of the year 2019 was "Science for the People and People for Science". On the eve NSD-2019, various activities have been organized by the Departments in the College.

A NATIONAL LEVEL COMPETITION FOR SCIENCE STUDENTS and TWO DAYS WORKSHOP ON NANOMATERIAL SYNTHESIS were organized by department of Physics in association with E-Cell IIT Kharagpur / Make Intern. In all 39 students participated in the workshop.

The first day, session was started on 10:30 am with short inaugural in the presence of Head and Faculty of Department of Physics. Coordinator of the workshop introduced the mentor Dr. T. Theivasanthi to the students. The topics covered in the this session are Basic understanding, history of nano-particles to present, applications (History to present date), properties to be tuned, types of synthesis (Chemical & Biological) and advantages of being nano . In the post lunch session mentor illustrate the different method of synthesis of nano-materials. From 4:00 pm students were engaged in the hands on training for synthesis of nano-materials. They synthesized Silver, Copper, ZnS, CdS nano-materials, grapheme and nano-cellulose by chemical routes and electrolysis methods.

On the second day, session started on 10:30 am. The topics covered in the first session are functionalization -Structural and Physical properties of Nanoparticles and their scope, Conventional synthesis of nanoparticles (Metallic or Bio-nanoparticles) Methods and Practical, Characterization and functionalization of nanoparticles (theory and practical with limited infrastructure/facilities) and applications – a deep dive into the Nano-World

In the post lunch session MCQ test was conducted and top 13 students were shortlisted. The shortlisted students gave the short presentations on Nanoscience and Nanotechnology. Five best students were selected by mentor for finale round at IIT campus.

The students also characterized their prepared nano materials using UV-vis spectroscopy and XRD analysis at Central Instrumentation Cell of the college.

In the concluding session, Principal of the College Dr. V. G. Thakare distributed the participation and merit certificates to the students. In his concluding remark he thanks to the mentor and congratulate the participants. Dr. Pankaj Nagpure look coordinated the workshop under the supervision of Head, Department of Physics, Dr. Vinod Bhatkar

Department of Chemistry organized an Intercollegiate Seminar Competition on 28th February 2019 for B.Sc II students on the topics based on Sem IV Chemistry Syllabus. The inaugural function was chaired by Dr. G. N. Chaudhari, Professor and Head, Department of Chemistry. Dr.R.B.Langewar, Associate Professor, Dharampeth M.P.Deo Memorial College, Nagpur was present as the chief guest, Dr. P. R. Mandlik, secretary of AUCTA Amravati and Dr. S. K. Rithe, Coordinator of the completion were present on the Dias. Total 15 students were participated in the competition. Dr. R.B.Mohod, Associate Professor, Department of Chemistry Shiri Shivaji College, Akola and Dr. S. N. Gupta, Associate Professor, Brijlal Biyani Science College, Amravati were the jury members. The winners of the tournaments were facilitated by giving them cash prizes and certificates.



Guest Lecture of Dr.U.N.Kedia for undergraduate students on the Science Day

Department of Statistics organized a Guest Lecture of Dr.U.N.Kedia for undergraduate students. Dr. S.V. Chaudhari, HOD, Department of Statistics presided over the function. Dr. U. V. Kale introduced the guest.

Department of Environmental Science organized a visit to Rattan India Power Limited Plant:

B.Sc. III and M.Sc. Students were visited to Rattan India Power Limited. On entering the premises students were informed about the safety rules, safety equipment, and their need in the industry by the safety officers. Then the students were visited central management system where

students were informed and guided by Mr. Nimkar Sir and Mr. Abhijit Sarvayya. All the units were handled by CMS center. In CMS students were informed about the digitalization of plant. Then the students were visited ETP of the power plant. We also took a glance of cooling towers. The students visited water distillation unit and demineralize unit.

National Science Day Report on Guest Lecture Series by Chemistry Department: -

Department of Chemistry Organizes Late Dr. Nilay V. Bhamburkar Guest Lecture Series on the Eve of national Science Day.

"LateDR.NilayBhamburkar Guest Lecture Series" (2018-19)
Every year a special guest lecture series organized in the memory of late Dr. Nilay V.
B hamburkar sir. For this program we had Dr. V.G. Thakare Pricipal Shri Shivaji
Science College, as a Chair Person. Chief Guest, Honble Dr. Adv.V.G. Bhamburkar has
lightend the lamps. Chief guest has lightened all the corners of education, for this function
there was gracious Presence of Dr. V.G. B hamburkar ex-secretory of Shri Shivaji
Education Society, A mravati Dr. G.N. Chaudhari, HOD of Chemistry
Department and Dr. B.N.Berad Coordinator of P.G. Department of Chemistry and
faculties of Chemistry.
The resource personsfor thisguest lecture serieswere,
Dr. M. G. Dhonde from Mohta Science College, Nagpur. Topic-
Retro synthesis
 Dr. S. S. Dhondge from Porwal College, K amptee Topic- Quantum Chemistry
Dr. R. Lanjewar- Dharampeth M P Deo Memorial College Topic-
WaterPollution
Miss A. V. Khairkar conducted the program and Miss R. S. Kherde
propose the vote of thanks.
Late Dr. Nilay V. Bhamburkar Guest Lecture Series 2018-19

2019-20

Celebration of National Science Day 2020

Report: In commemoration of the discovery of Raman Effect by Sir C. V. Raman, Our College is celebrating the National Science Day every year. This year the theme of the day was **''Women in Science''**. The National Science Day was celebrated with great fervor and enthusiasm on **28th and 29th February 2020** in Shri Shivaji Science College, Amravati.

This year the celebration was twofold, first the 'Science Awareness Programme for School Students' – at Dr. Panjabrao Deshmukh Memorial Science and Innovative Activity Centre, Near Shri Shivaji Horticulture College, Amravati and second, individual departmental programs such as Seminars, Quiz Competitions, Guest Lectures- at departmental level in the college.



On **28th February**, the common inauguration program of the celebration was held at 10.30a.m. The program was inaugurated at the hands of Dr. N. V. Bhatkar Madam, Head Department of Zoology, Shri Shivaji Science College, Amravati. Dr. V B. Bhatkar presided over the function. IQAC coordinator, Dr. H. S. Lunge and the National Science Day program coordinator, Dr. P. R. Mandlik were present on the dias. The occasion was marked by Golden speech of the Inaugurator Dr. N. V. Bhatkar. All the, teaching and non-teaching staff and students were prominently present on the occasion. The program was conducted by Incharge Shri Charudatta Gawande, Ex- Head Master, Shri Shivaji Multipurpose School, Amravati. In the whole day students of 8th and 9th standard from different schools of Amravati city with teacher in-charges visited the centre and enjoyed all the exhibits meticulously. Total 224 students visited from Kasturba Kannya High School, Amravati; Shri Shivaji Nagar, Amravati and Ganeshdas

Rathi High School, Amravati. In the second fold, on this occasion different activities were organized by various departments as under:



Photos of National Science Day 2019-20

S.N.	Name of the	NSD Activity 2019-20
	Department	
1.	Botany	Quiz Competition
2.	Bioinformatics	Quiz Competition
3.	Chemistry	Organized a guest lecture Dr. Zamir Shaikh Shri
		Shivaji College, Akola for P.G. Students.
4.	B. Voc. Forensic	Poster Competition
5.	Computer Science	Aptitude Test/ Online Quiz Competition on
		28/02/2020
6.	Environmental Science	organized a guest lecture of Miss. Sujata Pachghare,
		Swachh Sarvekshan, City Coordinator, Morshi at 2:00
		pm
7.	Geology	Organized seminar competition on Geo science
8.	Languages	Marathi Bhasha Diwas Celebration 27/02/2020
9.	Microbiology	Guest Lecture
10.	Physics	Workshop
11	Statistics	Guest Lecture of Dr. Pratibha Lakhani, Associate
		Professor, Govt. V.I.S.H., Amravati. on dated
		28.02.2020 at 2.30 p.m.
12.	Zoology	Poster competition on the theme "women's role in
		biodiversity conservation".

National Science Day Report on Guest Lecture Series by Chemistry Department: -

Department of Chemistry Organizes Late Dr. Nilay V. Bhamburkar Guest Lecture Series on the Eve of national Science Day.

Late Dr. Nilay Bhamburkar Guest Lecture Series: 2019-20

Every year a special guest lecture series organized in the memory of Late Dr. Nilay V. Bhamburkar Sir.

For this program we had Dr. V. G. Thakare Principle, Shri Shivaji Science College, as a Chair Person. Chief Guest, Honble Dr. Advocate V. G. Bhamburkar has lightend the lamps. Chief guest has lightened all the corners of education, for this function there was gracious presence of Dr. V. G. Bhamburkar ex-secretory of Shri Shivaji Education Society, Amravati Dr. G. N. Chaudhari HOD of Chemistry Department and Dr. B. N. Berad Coordinator of P. G. Department of Chemistry and faculties of Chemistry.

The resource persons for this guest lecture series were,

1. Dr. S. P. Deshmukh= Topic: Retrosynthesis2. Dr. P. P. Pandey= Topic : Quantum Chemistry3. Dr. G. B. Pachade= Topic: Water Pollution

Miss S. G. Watane conducted the program and Miss M. S. Bhatkar propose the vote of thanks.

Late Dr. Nilay V. Bhamburkar Guest Lecture Series 2019-20

National Science Day Celebration- Women in Science 2020 (NSD-28th Feb, 2020) by the Department of Bioinformatics

National Science Day Celebration-2020: - Women in Science

Shri Shivaji Science College, Amravati P.G. Department of Bioinformatics <u>Report</u> National Science Day-2020

The National Science Day was organized on 28th February-2020 at P.G Department of Bioinformatics. This year the theme for NSD was "Women in Science". On this special occasion department has conducted a Quiz Competition. Total 35 students of M.Sc.I and M.Sc.II were participated in this quiz competition with great enthusiasm. The competition was divided into two parts.

In first screening round- 25 questions were provided to solve within 30 minutes & out of 35 students those who scored above 15 marks were selected for next round. Total 8 students were eligible for the second round.

In second final round - 30 questions were provided to solve within 30 minutes. From this round 2 students having highest score were selected as winner of this competition.

In this competition first year student Miss. Eshaal Saudagar secured first prize and Second year student Miss.Sayali Jamodkar secured second prize.

Quiz competition was followed by distribution of prizes. Prize distribution ceremony was conducted under the presidentship of Dr.Ganesh Hedawoo (Coordinator of the department). Mr.Shyam Ingle welcomes the guest and function was conducted by Miss.Mitali Ghormade. Prizes in the form of certificates and mementoes were distributed with the hands of Dr. Prashant Mandlik (Convener of NSD-2020) and Dr. Prashant Gawande who was invited as a special guest for prize distribution. For this function Dr.Tushar Wankhade, Dr.Dilip Hande, Dr.Rekha Maggirwar were present. Special efforts were taken by Mrs.Varsha Pawde and Mr.Ashwin Bhosale for successful organization of quiz competition.

28/Feb/2020 Coordinator of the department Dr.Ganesh Hedawoo P.G. Department of Bioinformatics Bird Bioinformatics College

National Science Day Celebration Report -2020:- Women in Science



2020-21

Celebration of National Science Day by SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI: -

Report: National Science Day was celebrated by Sharing Syllabus Oriented Video for Schools (STD VII to X) prepared by BSc II PCM Students and Followed by Quiz based on Videos for School Children and Issuing E-Certificate on Submission of Quiz.

Demonstrations of Basic Scientific Concepts to the School Children

Science Day Celebration by Sharing Syllabus Oriented Video for Schools (std. VII to X) prepared by BSc II PCM Students Followed by Quiz based on Videos for School Children and Issuing E-Certificate on Submission of Quiz.

Number of Participants: 67 students (BSc II M+PHG)

Number of Beneficiaries: HIGH SCHOOL CHILDREN from 27 SCHOOLS (Standard VII to X).

VIDEO LINK: <u>https://youtu.be/hyE1vU8wnP0</u> Quiz: <u>based on videos</u> <u>https://docs.google.com/forms/d/e/1FAIpQLScp1AuBpx5RML3Wc9UX_hAjOXu9BI-</u>

L8_Gz0B49kihOvxLasg/viewform

DEPARTMENT OF CHEMISTRY celebrated NATIONAL SCIENCE DAY from 3rd March to 10th March 2021 by sharing the syllabus oriented video on Demonstrations of Basic scientific concepts by the B. Sc. II year students for the School Children, Under Science Awareness Programme -2021. A Step Towards Socialising the U.G. students and Promoting Science among the school children. During the COVID PANDEMIC our efforts were to acquaint the school students with Demonstrations of Basic scientific concepts, experience the laboratory ambience and Communicate scientific ideas.

This is a twofold activity – An activity by the B. Sc. II year students demonstrating basic concept in science through the video to the school children of Standard VII to X. Out of fourty videos received top thirteen were sorted out for the school children. Principal Dr. V.G. Thakare presided over the function as the Chairman, Prof and Head of the department of Chemistry Dr. G.N. Chaudhari as a Convener. The introductory remarks were given by Organizing Secretary Dr. Anjali.B. Bodade Based on demonstration the students are expected to solve the Quiz of 80. On solving the quiz E-Certificate is issued. Shri Shivaji Education Society appeal the school teachers to circulate the Links of Video on Demonstrations of Basic scientific concepts and QUIZ to the students. Online Certificate will be issued on successful submission of the quiz. Video Link- https://youtu.be/hyE1vU8wnP0

Quiz:https://docs.google.com/forms/d/e/1FAIpQLScp1AuBpx5RML3Wc9UX_hAjOXu9BI-L8_Gz0B49kihOvxLasg/viewform

OBJECTIVES: 1) To encourage and enable students to Develop inquiring minds and curiosity about science and the natural world. 2) Acquire Knowledge, conceptual understanding and skills to solve problem. 3)Communicate scientific ideas

The activity was carried out in two phases.

Phase- I Video was circulated through WhatsApp to the students of BSc. II guiding them about the rules and the topics to be covered in five minutes' span. Each topic was explained in detail and text was provided. Students participated with enthusiasm and received good response. Out of fourty videos received top eleven were sorted out for the school children.

Phase-II Top Eleven videos were circulated to the 300 schools of Shri Shivaji Education Society, Amravati. Based on these demonstrations a Quiz of 80 questions was framed for evaluation. Link to the Quiz was provided through the Principal of the schools. On solving the quiz E-Certificate was issued as a mark of evaluation of the knowledge acquired and Appreciation for participation. Topics covered:1) Study of Hydrocarbons by Mr. Abhishek shelke 2) Polar Satellite Launch Vehicle by Mr. Shubham Jadho 3) Periodic Trends by Ku. Misba Patel 4) Revolution of earth seasons by Ku. Vaishnavi Lonarkar 5) Newton's Law of Motion by Miss Rucha Dakhore 6) Scalar versus Vector Quantity by Mr. Anand Umale 7) Stress Management by Miss Dipti Thakare 8) Bonding by Mr. Shitij Patkar Link for the Video 9) Biotechnology by Arpit Kale 10) Conical Pendulum and its Expression by Sanskruti Khandare 11) Eco-System by Miss Anagha Rathod 12) Solutions for Global Warning by Miss Pallavi Chandure 13) Photometry by Miss Rudrani Barabde. At the end, the school children should solve the QUIZ. The online Certificate were issued on successful submission of the quiz. Link for online Quiz was submitted.

OUTCOME-

- Demonstration and technical Skill.
- Awareness about social responsibility.
- During Covid Pandemic -19 the students experienced the ambience of Laboratory through demonstration.
- Students learnt to describe and discuss ways in which science is applied and used to solve local and global problems.
- Laid the foundation of basic concepts.
- Describe and evaluated the benefits and limitations of science and scientific applications as well as their effect on life and society.
- Learnt how science and technology are interdependent and assist each other in the development of knowledge and technological applications.
- Came to know how science and its applications interact with social, economic, political, environmental, cultural and ethical factors.

List of the students:

S.N	Name of the students	
1	AKHARE BHAGYASHREE VIJAY	
2	ATULKAR HARSHADA KASHINATH	
3	BANSOD HARSHAL MANOJ	
4	BANSOD UNNATI PRASHANT	
5	BARBDE RUDRANI KRISHNAKANT	
6	BARBUDHE SRUSHTI VIRENDRA	
7	BOKADE ANKIT AMAROTO	

-	
8	CHANDURE PALLAVI SARANG
9	CHAUDHARI ANUJ GOVARDHAN
10	CHAVHAN ROHIT DARASING
11	CHUMBLE ROSHAN ANIL
12	DADGAL AAKANKSHA MAROTRAO
13	DAHARE PRANAV YOGESHWAR
14	DAKHORE RUCHA ANANT
15	DAMBHARE PRANJALI
16	DESHMUKH FALGUNI SARAJERAO
17	DESHMUKH GAURI SHARADRAO
18	DEUL KARMANISH SANJAY
19	DHORE SAMEER VIJAYRAO
20	DURGE PRATIKS ANJAY
21	GAIKWAD SHUBHAM MAROTI
22	GANVIR JANHAVIARUN
23	GAWALI SAMIKSHA PRAKASH
24	GAWANDE VAISHNAVI GANESH
26	GULHANE VEDIKA RAMESH
28	JADHAV SHUBHAM TARACHAND
30	KADU HARISH RAJENDRA
31	KALE AMRUTA HARISHCHANDRA
32	KALE ARPIT RAJENDRA
33	KHADSE PRAJAKTA VINOD
34	KHAN ADIBA NURAJIJ
35	KHANDARESANSKRUTIKIRAN
36	KHANTE DHANSHRIDHANRAJ
37	KHOBRAGADE AMRAPALIPRAKASH
38	KITUKALE ANUSHRISHI VAJIRAO
39	LOKHANDE SONALI PRADIP
40	LONARKAR VAISHNAVI RAMESHWAR
41	MANJARE SOPAN VITTHALRAO
42	MEHARE SAKSHI ANILRAO
43	MEHARE SAKSHI GANESHRAO
44	MUKADE PAYAL LIMBAJI
45	MULEY AYUSH GOVARDHAN
46	MUNDWAIK SAKSHI PRASHANT
47	NANDANE ASHUTOSH SUDHAKARRAO
48	Misbanu Yunus Patel
52	PIMPALSHENDE PRAJAKTA GAJANAN
53	RAI RASHI ANIL
54	RATHOD ANAGHA VITTHAL

 55 RAUTPALLAVIVIJAY 56 SARODE DIVYAN IDINESHRAO 57 SHELKE ABHISHEK MORESHWARRAO 58 TAYADE KAPIL MAHADEO 59 TAYADE SAKSHI SHYAM 60 THAKARE RUCHIKA DEVIDAS 61 THAKRE DIPTI ANIL 62 TIWARI SEJAL VINOD 63 UMALE ANAND SURESH 64 WAGHMARE SWATI SUDHAKAR 65 WAGHMARE TEJAS SANJAYRAO 67 WARUDKAR SHUBHAM VILASRAO 		
 57 SHELKE ABHISHEK MORESHWARRAO 58 TAYADE KAPIL MAHADEO 59 TAYADE SAKSHI SHYAM 60 THAKARE RUCHIKA DEVIDAS 61 THAKRE DIPTI ANIL 62 TIWARI SEJAL VINOD 63 UMALE ANAND SURESH 64 WAGHMARE SWATI SUDHAKAR 65 WAGHMARE TEJAS SANJAYRAO 	55	RAUTPALLAVIVIJAY
 58 TAYADE KAPIL MAHADEO 59 TAYADE SAKSHI SHYAM 60 THAKARE RUCHIKA DEVIDAS 61 THAKRE DIPTI ANIL 62 TIWARI SEJAL VINOD 63 UMALE ANAND SURESH 64 WAGHMARE SWATI SUDHAKAR 65 WAGHMARE TEJAS SANJAYRAO 	56	SARODE DIVYAN IDINESHRAO
 59 TAYADE SAKSHI SHYAM 60 THAKARE RUCHIKA DEVIDAS 61 THAKRE DIPTI ANIL 62 TIWARI SEJAL VINOD 63 UMALE ANAND SURESH 64 WAGHMARE SWATI SUDHAKAR 65 WAGHMARE TEJAS SANJAYRAO 	57	SHELKE ABHISHEK MORESHWARRAO
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65 WAGHMARE TEJAS SANJAYRAO	63	UMALE ANAND SURESH
	64	WAGHMARE SWATI SUDHAKAR
67 WARUDKAR SHUBHAM VILASRAO	65	WAGHMARE TEJAS SANJAYRAO
	67	WARUDKAR SHUBHAM VILASRAO

National Science Day by Zoology Department:

National Science Day program was celebrated in Department of Zoology, Shri Shivaji Science College, Amravati on **28 February 2021** by organizing "Intercollegiate online Scientific Rangoli Competition" in the department of Zoology and the theme was 'Role of ICT in Innovative Education'. Dr.G.A.Wagh was the coordinator of the Rangoli competition.



8th March – International Women's Day Celebration

2016-17

On World Women's Day-2017, girls students & faculty members of the Department of Environment Science participated in Walkathon organized by Amravati Gynecological Association on 8th March, 2017, under an MOU of the department.



Girls students of the college being guided by the gynaecologists

2018-19

Workshop on Right decision on Right Time (infertility) Balance for Better

Workshop on Right decision on Right Time (infertility) was arranged by Department of Chemistry on 8th march 2018 in the C.V.Raman Hall. Renowned gynaecologist of the city Dr.Pranjal sharma guided the student on important burning issue todays scenario infertility. Interactive session with the student was held and student curiosity was solved.

Diverting the attention of the students on the theme Dr Pranjal Sharma very well explained in a lucid way and focusing on the very important aspect of life that while in the career making days how important it is to take into account the fertility period together with nutrition and diet to lead a healthy and a happy life point. Man and women have equal status in society and progress of nation depends on well balanced growth of both men and women.



Gynaecologist Dr.Pranjal Sharma guiding the student on the important burning issue of growing infertility



2019-20

Women's Day Celebration-2020 On 12th March 2020 (Theme: - Generation Equality and Women's Rights)

To acknowledge the women in science who excelled in their own field, Post Graduate Teaching Department of Chemistry organised a guest lecture on **"Project Guidelines, Research Paper Writing and Publication"** for the PG students of Chemistry and Physics under the convenership of Dr. Anjali B. Bodade on dated 12th March 2020. The Speakers Dr. Jagruti Barabde and Dr. Manisha Kodape from department of Chemistry Sant Gadge Baba Amravati University, Amravati were welcomed by offering them a memento.

Dr. Jagruti Barabde, Ass. Prof. Dept of Chemistry, Sant Gadge Baba Amravati University delivered a guest lecture on the topic of Project Guidelines who highlighted in details how to carry out the project work and the hour glass nature of research. While Dr. Manisha Kodape guided the students on research paper writing and publication.

The event was graced by the precious presence and support from Principal Dr. V. G. Thakare, Prof. Dr. B. N. Berad, PG Co-ordinator, Prof. and Head Dr. G. N. Chaudhari, Dr. A. S. Burghate , Dr. Y. S. Thakare, Dr. Nilima Kalambe, Dr. Vrushali Kinhikar, Dr. Shruti Ingole, Dr. Rupali Tale, Dr, Archana Bodade, Miss Shraddha Bute, Dr. Varsha Zade.

The programme was smoothly conducted under the guidance of Miss Pallavi Dabhade. Vote of thanks was expressed by Miss Maseera Anam HR Naqvi.



Women's Day Celebration-2020 Theme: - Generation Equality and Women's Rights

2020-21

Report on Women's Day Program 2020-21

Shri Shivaji Science College, Amravati

International Women's Day-2021

Report of Program Executed

Date: 08/03/2021

Respected sir/madam,

We are pleased to submit this report; Webinar was organized in our college on the occasion of "International World Women's Day". The online event was organized by the Women's Empowerment Committee of our college. This year theme is "Women in Leadership, Achieving an Equal Future in a COVID-19 World "

Dr. V.G.Thakare, Principal, Shri Shivaji Science College, Amravati contributed chairperson of the programme. As well as being a prominent presence, **Dr. Deepali Chinchole**, Managing Director, Accord Hospital, Pune was resource person.

In the beginning of the program, introductory speech was given by Dr. Jayashree Dhote. Dr. Rupali Patil Bhagat introduced guest. Anchoring platform was successfully run by Dr. Mayura Deshmukh. **Dr. Deepali Chinchole** gave a detailed guidance on the topic of "Women Wellness in Pandemic" through Power Point Presentation to all the attendees. In the present case, women have given many examples of how much attention they have to this matter, in simple

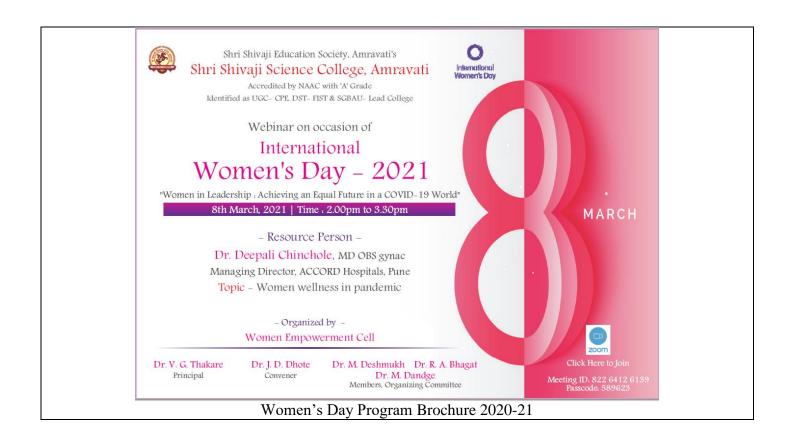
Women's Day Program Report 2020-21

and straightforward terms, referring to the events experienced in their medical profession. Dr. Deepali adviced that a woman living in a family be healthy with her nutrition, guided on common health issues that a women face and how one can take care about breast cancer, ovarian issues and lead a happy life.

The participants were ladies staff of Junior, Senior and U.G., P.G. girls students in the webinar in full swing and gave very good response in question answer session. Dr. Meetali Dandge (Kalambe) expressed vote of thanks. To carry out this program successfully, Dr. Jayashree Dhote, Dr. Rupali Bhagat Patil, Dr. Meetali Dandge(Kalambe) Dr. Mayura Deshmukh, taken the hard efforts. The event along with the Pasaydan sung by Dr. Rasika Jane.

Site of the event: Zoom Platform Time of the event: 2:00 pm to 3:30 pm Beneficiaries: Ladies staff of Junior, Senior and U.G., P.G. girl students.

Women's Day Program Report 2020-21





Amravati Bureau AMRAVATI, Mar 13

Women's Day

A WEBINAR was organised in Shri Shivaji Science College, Amravati on the occasion of International Women's Day. The online event was organised by the Women's Empowerment Committee of the collegethrough Zoom platform. This year theme was ''Women in Leadership, Achieving an Equal Future in a COVID-19 World'.

Dr V G Thakare, Principal of Shri Shivaji Science College, chaired the programme. Dr Deepali Chinchole, Managing Director of Accord Hospital, Pune, was the resource person.

At the beginning of the programme, introductory speech was given by Dr Jayashree Dhote, Convener of Women's



Dignitaries participating in the webinar.

Empowerment Cell. Dr Rupali Bhagat introduced the guests.

Dr Deepali Chinchole gave a detailed guidance on the topic of 'Women wellness in pandemic'. She gave many examples on how women often neglect their own health. Speaking of the health issues among women like breast cancer, ovarian complaications etc, she said that family should ensure that the woman in the house is healthy.

Dr V G Thakare expressed his views and also wished all women on the occasion of Women's Day. The participants included female staff from junior college, senior college and under graduate, post graduate and research girls students.

Dr Mayura Deshmukh conductedthe session. Dr Meetali Dandge (Kalambe) proposed a vote of thanks. Dr Jayashree Dhote, Dr Rupali Bhagat, Dr Meetali Dandge (Kalambe) and Dr Mayura Deshmukh took efforts for the success of the session. The event concluded with a *pasaydan* presented by Dr Rasika Jane.

News Paper Cutting of the Women's Day Program- 2020

Ozone Day

2016-17

Rally on the Ozone Day: - "Ozone Day Celebration" on 16th Sept.2016

The Department of Environment Science had organised cycle rally in collaboration with N.S.S., N.C.C., Environmental Cell and Green Berets to encourage students to use bicycle to lower air pollution due to fossil fuel.



Cycle Rally organised by the NSS Volunteers on the Ozone Day on 16.09.2016



Cycle Rally organised by the NSS Volunteers on the Ozone Day on 16.09.2016

2017-18

Report: "Ozone Day Celebration" (16th 2017 Sept.) Ozone Day was celebrated on 16 Sept. 2017, at Shri. Shivaji Sci. College, Amravati. Theme was to create Awareness about the ozone layer its importance and threats. All staff members and students of college participated in the event. Students and staff distributed cloth bags to the staff and visitors, with a message to eradicate plastic and encourage the use of cloth bags to minimize pollution.



Ozone Day Celebration on 16th September, 2017



Students and staff distributed cloth bags to the staff and visitors on the Ozone Day 16th September, 2017

Report: "International Day for the Preservation of the Ozone Layer", was celebrated on 18 Sept. 2018, at Shri. Shivaji Sci. College, Amravati. A poster painting competition was organized for the school children from Sai Baba Vidyalaya, Kasturba Kanya Vidyalaya and Shri. Shivaji Multipurpose High school and the students from the UG and PG dept. of Environmental Science with the Theme & quot; Plastic eradication & quot; All staff members and students of college and the school participated in the event.

INAUGURATOR: Dr. N.V. Bhatkar, Head Zoology Dept. SSS college, Amt.

Other Guests Present: Dr. V.U. Narnaware, Mrs. Shubhangi Gawande, Mr. Tale Sir, Mr. Lande Sir.

No. Of Students Present: About 150

Department of Environmental Science celebrated ozone day on 18th sept. 2018 by organizing school and college level wall magazine competition (Them- Plastic Ban) in the department. Kasturba Kanya Vidyalaya, Saibaba Vidyalay, Shivaji Multipurpose Higher School & under graduate and post graduate level student of shri Shivaji Science College. Plastic Bandi- theme given to all students for this competition. Total entry for the competition were 85.

Dr. N.V. Bhatkar, Head, dept. of Zoology, was the inaugurator and the president of the programme. Sau. Shubhangi Gawande, Head mistress of Kasturba Kanya School was the chief guest. Shri Tale Sir of Saibaba Vidyalay, Shri Lande Sir, of Shivaji Multipurpose High School & Jr. college and Mrs. Dhage Madam of Kasturba Kanya School were present along with their student for the programm. Mrs. Vaishali Narnaware, Asso. Prof., Dept of Env. Sci., Art, Sci &Comm. Colleg,e Kiran Nagar,Amt. worked as judge for the wall magazine competition.

The prize distribution also held in the dept., winner students were awarded with memento & certificate. 7 students were selected (2 from each age group) & one special prize was given to grade 2nd student Yatharth Gawai.

In the programme, Gawande mam conveyed student that ozone layer is a shield which protect us from harmful UV radiation. So it is our duty to protect it by avoiding use of plastic. Dr. N.V. Bhatkar told students that use of CFC free equipments, avoid use of plastic is necessary to avoid its consequences as skin cancer, cataract, global warming.

After the programme, the principal of the college, Dr. V.G. Thakare & Dr. V.B. Bhatkar, Head, Dept of Physics visited the dept. And appreciated and congratulated all students. B.Sc. IIIyr student Mr. Mohit Kale anchored the programme. Head of department Dr. S. P. Ingole propose vote of thanks.



Celebration of Ozone Day by the Dept.of Environment Science on 17 September, 2018-19

"International Day for the Preservation of the Ozone Layer", was celebrated on16 Sept. 2019. On this occasion walkathon was organized in collaboration with NSS, NCC and sports Dept.



A Rally organised by the NSS Volunteers for propagating the environmental consciousness on the Ozone Day

REPORT

Shri Shivaji Science College Amravati Department of Zoology

and

SHRI SHIVAJI AGRICULTURE COLLEGE, AMRAVATI Jointly Organizes under memorandum of understanding WORLD OZONE DAY-2021

Theme: World Ozone Day-2021 is "Ozone for Life: 36 Years of Ozone Layer Protection."

The date of the event: 16 September 2021.

World Ozone Day is celebrated on September 16, every year. It is celebrated to spread awareness among people about the depletion of the Ozone Layer and search for possible solutions to preserve it. On this day, people from all over the world are expected to join the Montreal protocol to join the talks and seminars.

WORLD OZONE DAY-2021 is celebrated every year on 16 September in Department of Zoology. Shri Shivaji Science College, Amravati and Shri Shivaji Agriculture College, Amravati jointly organized Online WORLD OZONE DAY-2021. The Participants have to use only waste materials to prepare nest. Participants have to submit Image of prepared Bird Nest and Selfie with Nest was aimed to promote awareness regarding the wildlife species and for their conservation in the natural habitat.

Dr R.G. Jadhav and Dr. G. A Wagh were the convener and the co-convener of the program, respectively. Dr. G.D. Hande was the Organizing Secretary of the event. The technical committee members of the program were Dr S.J. Kawade and Ms A.R. Rajoria.

Dr R.G. Jadhav, Chairperson of the program, gave an introduction about the theme of the Program. Dr. J.D. Dhote gave an introduction about the Chief Guest and Speaker Dr. Sukdeb Pal Principal Scientist, Wastewater Technology Division, CSIR-NEERI Associate Professor, Academy of Scientific and Innovative Research Nagpur 440020, India. Dr S.J. Kawade introduce the chief guest and Ms A.R, Rajoria proposed the the vote of thanks.

269 participants attended the lecture which included the staff member of the department and the college, the Undergraduate and the post graduate students.

Ozone Day Celebration Report 2020-21

Invitation:

Dear faculty members and students We are cordially inviting you to attend One day Invited Talk on "WORLD OZONE DAY-2021" organised by Department of Zoology, Shri Shivaji Science College, Amravati In collaboration with Shri Shivaji Agriculture College, Amravati.

Speaker: Hon'ble Dr. Sukdeb Pal, Principal Scientist, Wastewater Technology Division, CSIR-NEERI, Nagpur.

Theme - "Ozone for Life: 36 Years of Ozone Layer Protection" On 16th September 2021 at 11:00 am -12:30 pm on Zoom Platform.

PARTICIPANTS: Open for all UG/PG/ Research Scholar/ Faculty members.

REGISTRATION: No registration fee. Registration link: <u>https://forms.gle/68u9rUo1UJoTcHVo6</u>

Follow this link to join my WhatsApp group: <u>https://chat.whatsapp.com/Dc8HctDTWJN65vVb93vklH</u> Join Zoom Meeting: <u>https://us02web.zoom.us/i/82051016305?pwd=TFRpYIN3RmczYUdCaGI5ZGNUWUdEUT09</u>

Meeting ID: 820 5101 6305 Passcode: 534452

YouTube Link: https://www.youtube.com/channel/UCpyccqNcT9EGL10ywbpNIgQ

Regards:

Department of Zoology, Shri Shivaji Science College, Amravati and

Shri Shivaji Agriculture College, Amravati

Ozone Day Celebration Report 2020-21

To.

The Principal,

Shri Shivaji Science College,

Amravati

Subject: Permission for organization of Virtual World Ozone Day- 2021

Respected sir,

With reference to above subject, I would like to state that Department of Zoology is planning to organized Virtual World Ozone Day-2021 in Collaboration with Shri Shivaji Agriculture College, Amravati. The theme of Virtual World Ozone Day-2021 is "Ozone for Life: 36 Years of Ozone Layer Protection." The date of the event will be 16 September 2021.

Therefore, I would like to request you to grant permission for the said event for the students for environmental awareness.

Thanking you.

Date: 04/09/2021

(pt) Dr. G.D. Hande

Organizing Secretary

formitted

Randharo Prof. R.G. Jadhao

Head, Dept of Zoology -Dr. R.G. Jadhao Professor & Head Dept. Of Zoology Shn Shivaji Science Colege Amravati.

Permission Letter for organization of the Ozone Day 2020-21



Organizing Committee

- Patron -

Dr. G.N. Chaudhari

Principal Shri Shivaji Science College College, Amravati Dr. N. J. Chikhale Principal Shri Shivaji Agriculture College, Amravati

- Chief Guest & Speaker -

Dr. Sukdeb Pal

Principal Scientist, Wastewater Technology Division, CSIR-NEERI Associate Professor, Academy of Scientific and Innovative Research Nagpur 440020, India

Convenor

Prof. R. G. Jadhao

Head, Department of Zoology Shri Shivaji Science College, Amravati Prof. J. D. Dhote Professor Department of Zoology

Shri Shivaji Science College, Amravati

Co-Convenor Prof. G. A. Wagh

Professor Department of Zoology Shri Shivaji Science College, Amravati

Organizing Secretary

Dr. G. D. Hande

Assistant Professor Department of Zoology Shri Shivaji Science College, Amravati

Organizing Committee Members

Dr. S. G. Kawade

Dr. A. R. Rajoria

Assistant Professor Department of Zoology Shri Shivaji Science College, Amravati Assistant Professor Department of Zoology Shri Shivaji Science College, Amravati

- For more details Contact -

Dr. G. D. Hande

Mobile No. 9420712775

Department of Zoology Shri Shivaji Science College, Amravati

Brochure of the Ozone Day Program 2021

It absorbs most of the sun's ultraviolet radiation (UV-B), limiting the amount of this radiation that reaches the surface of the Earth. Because this radiation causes skin cancer and cataracts, the ozone layer plays an important role in protecting human health.

About Chief guest and Speaker Dr. Sukdeb Pal

Dr. Sukdeb Pal is currently working as a Principal Scientist in the Wastewater Technology Division of CSIR-NEERI, Nagpur, and is leading the NABL-Accredited Wastewater Laboratory of the institute as the Technical Manager. He is also serving as an Associate Professor of Chemical Sciences in Academy of Scientific and Innovative Research (AcSIR). He obtained his PhD in the area of Nanotechnology from Seoul National University, Seoul, South Korea and then performed his postdoctoral research at Applied Pharmaceutical Sciences Research Division, Seoul National University. He worked in quite a few industrial and academic research institutes both in India and abroad including Hindustan Unilever R&D Centre, Nanobiosensor Laboratory at Department of Chemistry, Chungnam National University, Biochip and Bioimaging Laboratory at Seoul National University, Nanomedicinal Lab at the Research Institute of Pharmaceutical Sciences, Seoul National University. He is the recipient of Excellent Performance Award (in Research) by Hindustan Unilever Limited, Brain Korea 21 (BK21) Scholarships for Graduate Students, Excellent Research Award by BK21, BK21 Postdoctoral Fellowship, Early Career Fellowship from Welcome Trust-DBT.

Instructions:

- Invited talk is open for Teachers, UG, PG students and others.
- Participants should fill the registration through Google form link before 15 September 2021 and join WhatsApp group.
- Follow this link to join my WhatsApp group: https://chat.whatsapp.com/De8HctDTWJN65yVb93vklH
- Meeting platform is Zoom and the joining link will be posted only on the WhatsApp group. No registration fee
- Registration link: https://forms.gle/68u9rUo1UJoTcHVo6
- Join Zoom

Meetinghttps://us02web.zoom.us/j/82051016305?pwd=TFRpYIN3RmczYUdCaGI5ZGNUWU dEUT09

Meeting ID: 820 5101 6305 Passcode: 534452



Brochure of the Ozone Day Program 2021

Shri Shivaji Science College Amravati:

Shri Shivaji Science College, Amravati is an educational institute run by Shri Shivaji Education Society, Amravati. The college was established in 1969. Now Shri Shivaji Science College, Amravati evolved as premier institution for imparting formal education in the science stream and is affiliated with Sant Gadge Baba Amravati University, Amravati. The college offers Junior, under Graduate, Post Graduate, Research level education, Career Oriented Courses and B.Voc. Courses are also the part of the faculty of science. The college is reaccredited by NAAC with 'A' Grade with a CGPA of 3.13(Third Cycle). The College has also earned a special reputation for being conferred with the status of a "College with potential for Excellence" by the UGC for second phase. The college is identified by DST, Govt. of India for FIST and Sant Gadge Baba Amravati University as lead College.

About Shri Shivaji Agriculture College, Amravati:

Shri Shivaji Agriculture College, Amravati was established in the year, 1959 by Late Dr. Panjabrao alias Bhaushaeb Deshmukh (Ex-Union Agriculture Minister). This College is run by Shri Shivaji Education Society, Amravati. which is the largest Educational Society in Vidarbha. The College was affiliated to the Nagpur University up to 31st May, 1968. On account of establishment to Maharashtra Agricultural University, this College was disaffiliated from Nagpur University and stood affiliated to Maharashtra Agriculture University.

Then, subsequently, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola was established w.e.f 20th October, 1969, from which date it is affiliated to this University. This college has been providing instructions up to B.Sc. (Agril) degree course and for M.Sc. (Agril) course in the disciplines of Agriculture Economics and Agriculture Extension.

About Ozone Day:

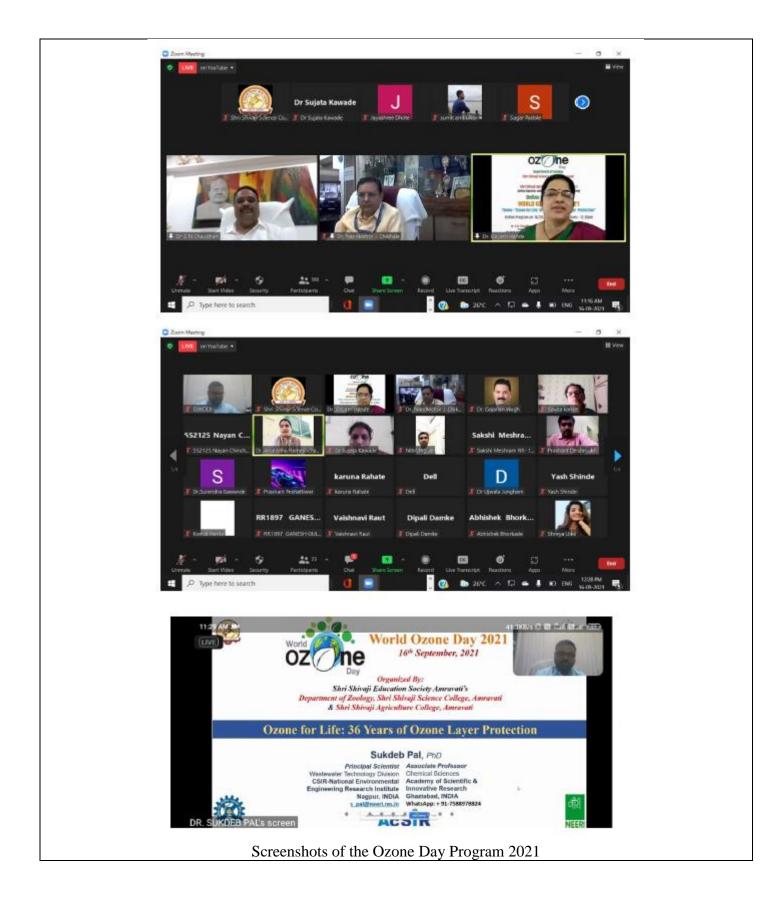
World Ozone Day is observed on September 16, every year. It is celebrated to spread awareness among people about the depletion of the Ozone Layer and search for possible solutions to preserve it. On this day, people from all over the world are expected to join the Montreal protocol to join the talks and seminars.

In 1994, the General Assembly proclaimed 16 September as the International Day for the Preservation of the Ozone Layer, commemorating the date in 1987 on which the Montreal Protocol on Substances that Deplete the Ozone Layer was signed.

Life on our planet as we know would not be possible without the ozone layer. Ozone is a highly reactive gas found in the upper layers of the atmosphere and protects life on earth from the Sun's harsh ultraviolet rays.



Brochure of the Ozone Day Program 2021



Wold Environment Day

College celebrates 'World Environment Day' every year on 5 June. The Department of EVS, The Department of Zoology, The Department of Botany take lead in organising various events on this day.

2018-19



Distribution of cloth bags in 'Beat Plastic Pollution Program'

2019-20 World Environment Day 2020

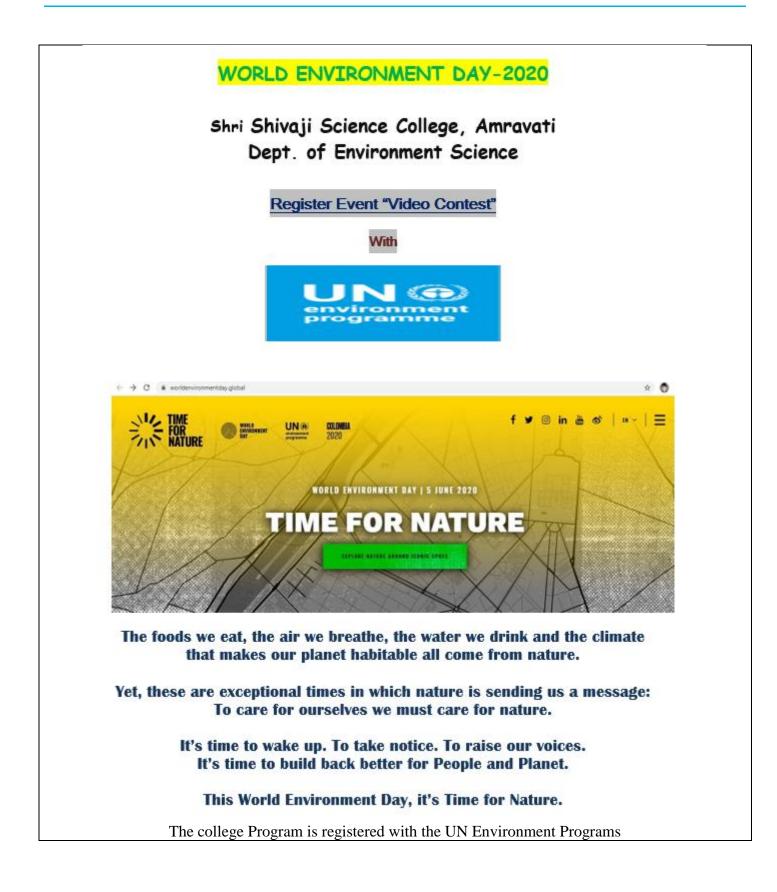
YCR Activity

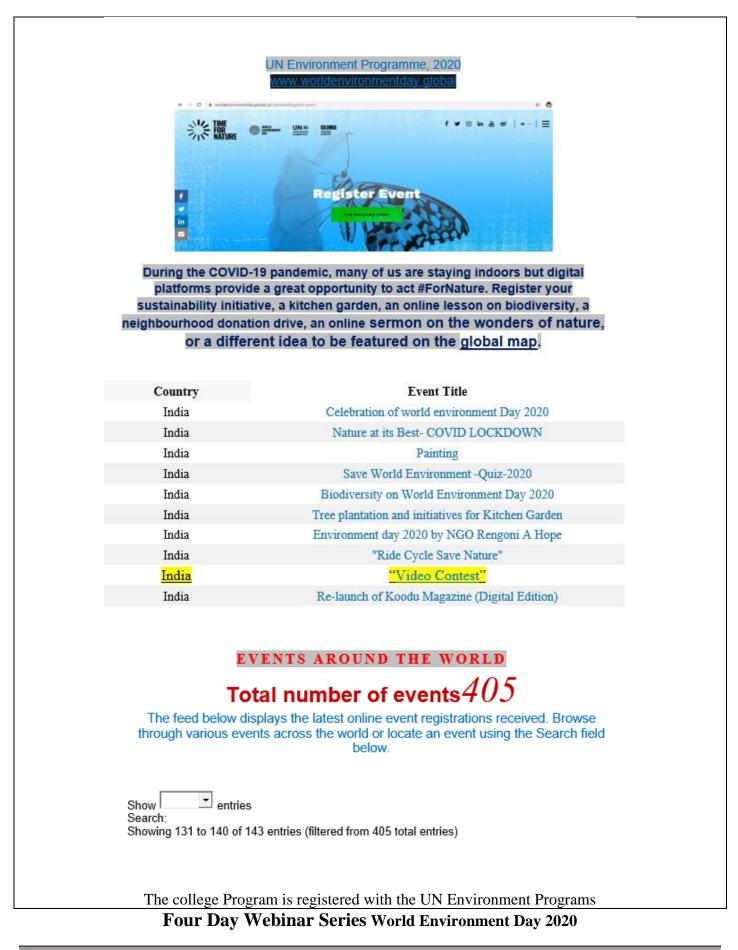
Video Contest

On the occasion of World Environment Day 2020 Department of Environmental Science register event Video Contest with United Nation Environment Programme. Video Contest is organised by Department of Environmental Science and IQAC (Internal Quality Assurance Cell), Shri Shivaji Science College Amravati on three themes i.e Effect of lockdown on Environmental quality, Message to COVID-19 warriors and Lockdown life style. The length of Video is up to 3 minutes. Prize is given to beast three video in all three themes.

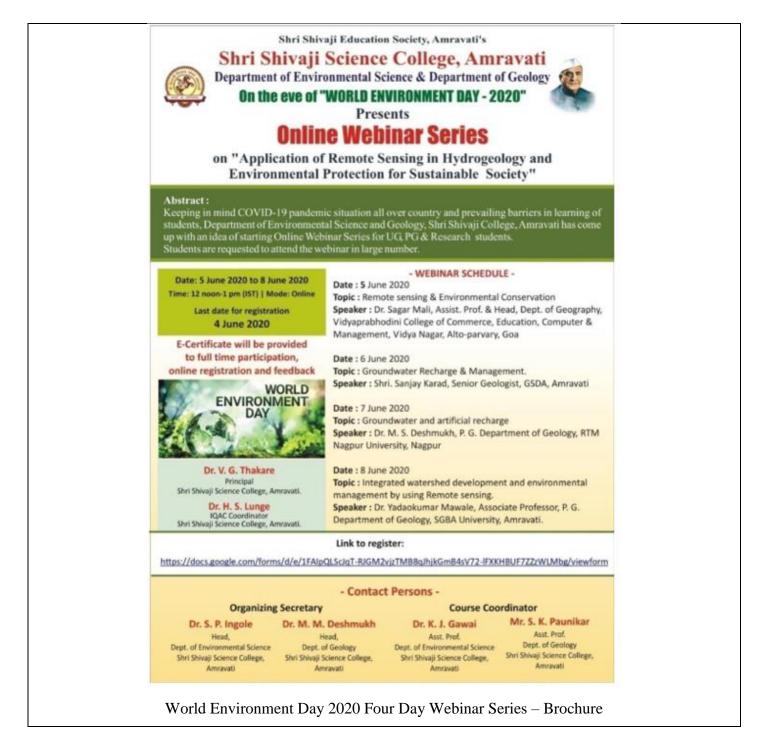


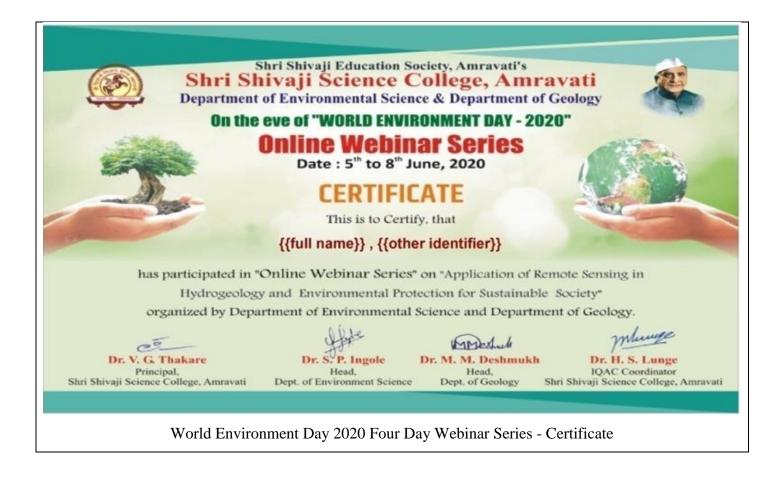






The four-day Webinar Series on Application of Remote Sensing in Hydrology and Environment is jointly organised by Dept. of Environmental Science and Dept. of Geology to celebrate World Environment Day 2020 during 5 to 8 June 2020 to arouse awareness and sensitise people for their action to conserve and protect our environment.





Online Webinar for UG, PG & Research students on 5th June 2021 on the eve of "World Environment Day - 2021"

Objective: "To arouse awareness in the society through students to conserve & protect our Environment.

Activity conducted:

On the Eve of "World Environment Day 2021"Dept. of Environmental Science, Shri. Shivaji Science College, Amravati in collaboration with Dept. of Geography, Shri Shivaji Arts & Commerce College Amravati, organized Online Webinar for UG, PG & Research students on 5th June 2021 " Students were informed & brochure of the programme was sent on what's app groups. Zoom links for registration, for joining the webinar and YouTube live link were also shared with students. Prof. Pravin Khandve, Head, Dept. of Civil Engg., Prof. Ram Meghe College of Engg. And management, Badnera and Mr. Adwait Keole, Environmentalist & Alumni of our Department were present as speakers of the webinar. Dr. Vandana Deshmukh, Head, Dept. of Geography, gave the introductory speech of the programme. Dr. Sangita Ingole, Head, Dept. of Environmental Science introduced the guest. Prof. Khandve guided students on the topic "Green Building: A new concept" He told that by using the windows, ventilation, rainwater harvesting, reuse of water, use of solar powered equipment, conversion of household waste into bio compost, we can convert our home into a sustainable green building. He also urged the audience to use manufactured sand instead of natural sand while constructing house. Mr. Adwait Keole spoke on the topic "Hidden world of Caves". He said that there is need of research in the field of caves. He explained the topic in detail and throws a light on the new concepts like cavers, stalactite, and stalagmite in a simple language. He shared some thrilling photographs related to caves with students. Near about 150 students attended the webinar. Programme anchoring and vote of thanks was given by Dr. Kirtidhvaj Gawai. Prof. Khandve managed the work of admin for the programme. Faculty member Mr. Vikrant Bute work hard for the successful conduction of the programme.

Report of the Online Webinar on the eve of "World Environment Day - 2021

Outcome: Students learnt about the concept of green buildings, how to make our home into a green building, about manufactured sand. Students also learnt about caves such as time period it required, how they form, new concepts related to caves etc.



Screen shot of webinar online platform showing the speakers and faculty members of both departments Celebrating World Environment Day 2020-21



Brochure of the Webinar for the celebration of World environment Day 2021

with active zoom link for registration and YouTube live link

World Environment Day Program by Zoology Department

On the occasion of **World Environment Day 5th June 2021** the Department of Zoology, Shri Shivaji Science College, Amravati was organized **intercollegiate online mobile Click Photography Competition.** Theme of World Environment Day 2021 was **"Ecosystem Restoration".** Dr.G.A.Wagh was the coordinator of the Environment Day program & Photography competition.



Wild Life Week

2016-17

Department of Zoology had organized Cycle rally and Plastic Removal Drive at Chatri lake as a part of Wild Week celebration on date 02 Oct 2016 in collaboration with Melghat Tiger Reserve Office and Wildlife and Environment Conservation Society, Amravati. Teachers and students were participated from the department in Cycle rally.





Glimpses of a Cycle Rally to mark the Wild life Week -2016

Report: Wildlife week was celebrated in Department of Zoology, Shri. Shivaji Science College, Amravati during 2nd to 8th Oct. 2018 and seminar competition was held in the department of Zoology and the theme was 'Big cats – predators under threat'. On 1st Oct 2018 Dr. R. C. Maggirwar, Asst. Prof. dept. of Botany and Dr. S. P. Ingole, Asst. Prof. and Head dept. of Environmental Science were the judges for the programme whereas Dr. N. V. Bhatkar, Asso. Prof. and Head dept. of Zoology chaired this programme. 15 students from UG and PG sections were participated in this programme in which Mr. Prathamesh Tiwari and Mr.Mohit Kale received first prize whereas Ms.Pooja Warhade and Ms.Vaishnavi Kuralkar received second prize. Mr.Bhushan Ghanmode conducted the programme successfully whereas Mr. Iban Ahmad proposed vote of thanks.All the teaching, non-teaching staff and students made their valuable contribution to make programme a great success.



M. Sc. II student Mr. Prathamesh Tiwari delivering a seminar during the Wild Life Week



Mr. Mohit Kale felicitated by Prin. Dr. V. G. Thakare as winner of Seminar competition during the Wild Life Week



Week



Wild life Photography Exhibition was organized by Zoology department in collaboration with Wildlife and Environment Conservation Society (WECS), Amravati, VASA, Amravati, Ambanagari, Photography Association, Amravati to mark the wildlife week 2019 celebration on 4-5 October 2019.

The exhibition was inaugurated at the hands of Shri Gajendra Narwane, IFS, Deputy Conservator of Forest, Amravati Division in the presence of Dr V G Thakare, principal of the college. Students of schools in the city visited the exhibition along with their teachers.





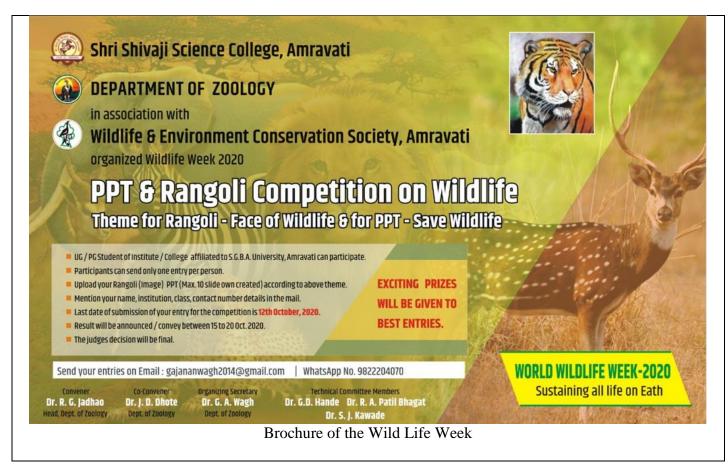


Wild life Photography Exhibition during the Wildlife Week 2019



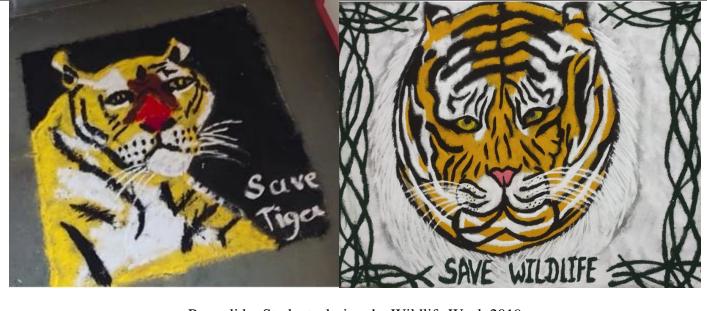
Wild life Photography Exhibition during the Wildlife Week 2019

Wild Life week was Celebrated by PPT and Rangoli Competition





Rangoli by Students during the Wildlife Week 2019



Rangoli by Students during the Wildlife Week 2019



Rangoli by Students during the Wildlife Week 2019



Report: List of students participated in wildlife week competition Program:

Sr.No.	Name of the students
1	Kalyani Santosh Kharat, Shri Vyankatesh College, Deulgaon Raja
2	Sakshi S. Tidke, Shri Vyankatesh College, Deulgaon Raja
3	Kajal Narayan Nikalje, Shri Vyankatesh College, Deulgaon Raja
4	Vaishnavi Vitthal Malode, Shri Vyankatesh College, Deulgaon Raja
5	Siddhi Suresh Bhorje, Shri Vyankatesh College, Deulgaon Raja
6	Maheshwari Mohan Punde, Shri Vyankatesh College, Deulgaon Raja
7	Varsha Vitthal Satbhai, Shri Vyankatesh College, Deulgaon Raja
8	Bhagyashri Anil Ghayal, Shri Vyankatesh College, Deulgaon Raja
9	Manisha Shivaji Shiralkar, Shri Vyankatesh College, Deulgaon Raja
10	Vaishnavi Gajanan Tidake, Shri Vyankatesh College, Deulgaon Raja
11	Komal Madhukar Girhe, Shri Vyankatesh College, Deulgaon Raja
12	Sakshi Kailas Wagh, Shri Vyankatesh College, Deulgaon Raja
13	Rutuja Ganesh Mhaske, Shri Vyankatesh College, Deulgaon Raja
14	Tejaswini Vishnu Zore, Shri Vyankatesh College, Deulgaon Raja
15	Sakshi Kailas Wagh, Shri Vyankatesh College, Deulgaon Raja
16	Prasanna Arun Sagane, Brijlal Biyani college, Amravati
17	Sakshi Tathod
18	Prerna Satish Wardhekar, Brijlal Biyani science college, Amravati
19	Sejal Sanjay Futane, Mahatma Fule mahavidyalaya Warud
21	Monali A. Vighe, Nanibhai College, B.Ed., Amravati

21	Madhavi Wankhade
22	Shweta Chahakar
23	sanjana dhote, Rajarshee Shahu Science College Chandur Railway
24	Sunita Gajananrao Kale, Shri Shivaji science College Amravati
25	Salia Joshi, VMV,Amravati
26	Wrushikesh Mahatre, G.S.College, Khamgaon
27	Prachi Ahir, Shivaji college, Amravati
28	Namarata N.Nimbhorkar Shri,Shivaji Sci.College,Amravati
29	Vaishanavi Gulahane ,Bhartiya mahavidhyalaya,Amravati
30	Vrushali R.Ningote SGBUA, M.Sc.II Zoology

Results

Rangoli Competition Results:

1) Ku.Monali A.Vighe, Nanibai , B.Ed. College, Amravati

2) Ku. Sakshi Kailas Wagh, (B.Sc.III), Shri Vyankatesh Arts, Commerce and Science College, Deulgaon Raja, Dist-Buldana

3) Mr.Wrushikesh Mahatre, G.S.College, Khamgaon

Power Point Preparation Results:

- 1) Mr. Shashank Nagrale (B.Sc.II), Shri Shivaji Science, College, Amravati
- 2) Ku. Maithali Delulkar(B.Sc.II), Shri Shivaji Science, College, Amravati
- 3) Not found suitable

Constitution Day

2016-17

Constitution Day: -The supreme constitution of India was dedicated to the nation on 26th November 1949. The Constitution Day was celebrated on Nov 26, 2016 and the preamble of constitution of India read by the NSS students.



The Constitution Day Celebration 2016-17

2017-18

Constitution Day: -On 26th November 2017, justifying the Constitution Day, Constitution Worship and Reading by Principal Dr. Vijay Thakare, Teachers, non-teaching staff and students of the college were present on the occasion.



Constitution Day: -On 26th November 2018, justifying the Constitution Day, Constitution Worship and Reading by Principal Dr. Vijay Thakare, Teachers, non-teaching staff and students of the college were present on the occasion.

2019-20

Constitution day: -The supreme constitution of India was dedicated to the nation on 26th November 1949. Constitution day was celebrated on Nov 26, 2019 and the constitution of India read by Dr. Tushar Wankhade.



Constitution day: - On 26th November 2020, justifying the Constitution Day, Constitution Worship and Reading by Off. Principal Dr. G.N. Chaudhari, Teachers, non-teaching staff and students of the college were present on the occasion.



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World Water Day

2018-19 World Water Week

Guest lecture on water conservation, by Dr. Mawale & ; Ms. Nilima Ingale was organised on 28th August during the World Water week in collaboration with the Dept. of Geology



Guest lecture on water conservation during the world water week



Online Awareness Program on World Water Day was organised by the Department of Geology of the college

shri shivaji schench collegte, Amravati Department of Geology
World Water Day
22 March Online Awareness Program on World Water Day
Online Awareness Program on World Water Day
Date & Time of Event – 22 Narch 2021, 2 Pm-3 Pm
Theme-Valuing Water
Students of Shri Shivaji Science College, Amravati will be Exchanging ideas so as to
concentrate attention on value of freshwater and encourage the sustainable use of freshwater
resources. Some eye opening Short Films will be shown by Department of geology as a part of
initiative. Joining Link;https://meet.google.com/tkk=jwxd-djj
Dr. V.G.Thakare Dr.M.M.Deshmukh Mr.S.K.Paunikar
Principal Convenor Coordinator, Shri Shivaji Science College, Head Dept. of Geology Asst. Prof Dept. of geology
Amravati Shri Shivaji Selance College, Shri Shivaji Science College,
Pure Water is the World's Hist
and Foremost Medicine.
Boucher on World Water Day Program 2020-21

International Tiger Day:

2019-20

Department of Zoology of the college celebrates International Tiger day on 29 July every year.



2020-21

International Tiger Day

Report: World Tiger Day is celebrated every year on 29 July. For the same, Department of Zoology, Shri Shivaji Science College, Amravati organized a guest lecture on 30 July at 3.00 pm on the theme "Their Survival in our hands". The guest lecture was aimed to promote awareness regarding the declining population of the tiger species and for their conservation in the natural habitat.

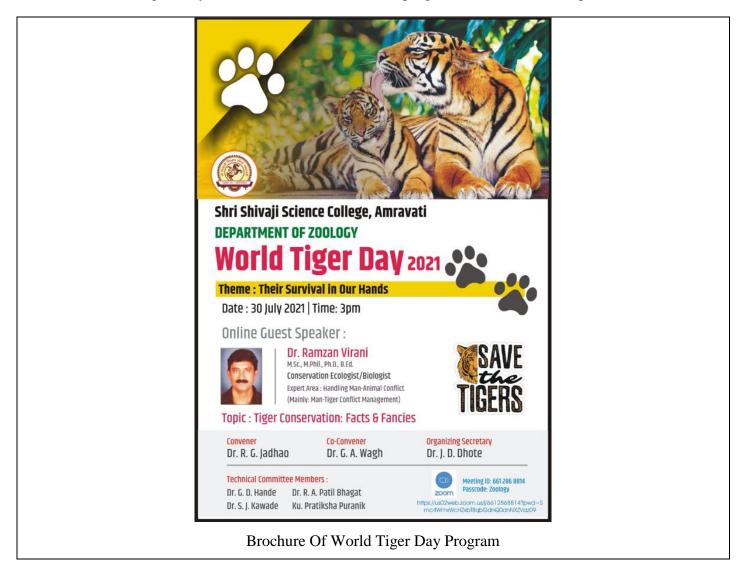
The Chief Guest of the lecture was Dr Ramzan Virani, M.Sc., M.Phil., Ph. D., B.Ed. He is a conservation ecologist expert in handling man animal conflict. The topic for the lecture was "Tiger Conservation: Facts and Fancies". Dr R.G. Jadhav and Dr. G. A Wagh were the convener and the co-convener of the program, respectively. Dr. J.D. Dhote was the Organizing Secretary of the guest lecture. The technical committee members of the program were Dr G.D. Hande, Dr. R.P. Bhagat, Dr S.J. Kawade and Ms Pratiksha Puranik.

Dr R.G. Jadhav, Chairperson of the program, gave an introduction about the theme of the Program. Dr. J.D. Dhote gave an introduction about the chief guest Dr. Ramzan Virani. Dr S.J. Kawade hosted the program and Ms Pratiksha Puranik gave the vote of thanks.

Approximately, 100 participants attended the lecture which included the staff member of the department and the college, the Undergraduate and the post graduate students.

The programs started with the welcome of all the participants and by the introduction of the program. Dr Ramzan Virani, a conservation ecologist, is currently working as an Assistant Professor at Shivramji Moghe Arts, Commerce and Science College, Pandharkawada. As an ecologist, he has worked to establish critical wildlife habitat at Isapur Wildlife Sanctuary, Tipeshwar and Painganga Wild life Sanctuary. During his guest lecture, Dr Virani spoke about the majestic Key stone species – Tiger, and the reason for the decline in its population. Dr Virani reported - people and Tiger sharing the same resources as the main reason for man - tiger conflict, along with deforestation, and hunting for tiger body parts, as the major reasons for the decline in this wild cat population. He also talked about the smart conservation processes like GIS for location and conservation of the tiger species.

Vote of thanks was given by Ms Pratiksha Puranik and the program concluded at 4.30 pm.



Bird Week:

Department of Zoology celebrates 'Bird Week' in first week of November from 1 to 7 November every year. Bird Watching programs for the staff and the students are organized by the department. Bird feeders are also distributed to them.



World AIDs day- 01 December:

The college celebrates 'World AIDS Day' on 1st Dec. every year. Lectures of the expert doctors are organized to provide proper guidance to the students and staff regarding AIDS.



Students and staff participating in AIDS Day Program

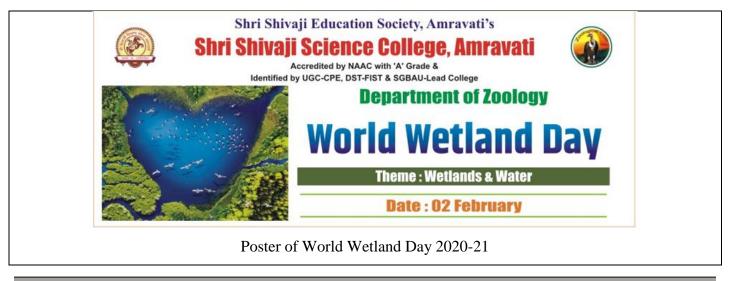
World Wetland Day 02 February:

The Department of Zoology celebrates 'World Wetland day' on 2nd February every year.



2020-21 'World Wetland Day- 2021'

Report: On the occasion of 'World Wetland Day- 2021', Bird watching program was organized at Chatri Lake in collaboration with Wildlife & Environment Conservation Society (WECS) on 2 Feb 2021. UG, PG & COP students were participated & observed the Resident birds, Migratory birds & their micro habitats in fresh water wetland. Dr.G.A.Wagh, Dr.J.D.Dhote, Dr.Dilip Hande and Dr.Gayatri Hande were participated as the in charge teachers.





Teaching staff & students observing water birds & their microhabitats at Chatri Lake wetland.

Great Back Yard Bird Count:

Department of Zoology celebrates 'Great Backyard Bird Count(GBBC)' 14th February onward every year.



Students participating in Bird Watching program in the College Campus

World Sparrow Day- 20 March:

Department of Zoology celebrates 'World Sparrow day' on 20 March every year. This year, on 20 March 2021, Dr.Vilas Bardekar Chairman MSBB & Shri Meena DFO Amravati inaugurated the World Sparrow Day Program. Prof. Dr. Gajanan Wagh of the Department of Zoology actively involved in the organization of the programme.



2020-21 Online Bird NEST Competition on the Occasion of *WORLD SPARROW DAY - 20 March 2021*

Theme: "Bird NEST from WASTE"

Report:World Sparrow Day online Bird NEST Competition 2020 was celebrated by Dept. of Zoology, Shri. Shivaji Science College, Amravati on 20 **March 2021**. In this 147 students from various colleges of Sant Gadge Baba Amravati University, Amravati were registered for the activity. Students shared their activity online via sending selfie with Bird nest from waste through email and WhatsApp, All the participants photos with bird nest were evaluated by experts and results were declared with certificate of merit.

Students took lot of efforts to prepare bird nest from waste. Certificates were distributed to all the students. Following three students felicitated by certificate of merit with rank from all participants.

01	Shreya Awandkar	Smt. Narsamma Arts, Commerce
		& Science College, Amravati.
02	Salila Chandrashekhar Joshi	Government Vidharbha Institute
		of Science and Humanities
		Amaravati

03	Vaishnavi Banokar	Shri	Shivaji	Science	College,
		Amra	vati		

On the Occasion of *WORLD SPARROW DAY - 20 March 2021. The Theme "**Bird NEST from WASTE**". Students from UG and PG section were participated in this programme. Participants have to submit Image of prepared Bird Nest and Selfie with Nest was aimed to promote awareness regarding the wildlife species and for their conservation in the natural habitat. All the teaching, non-teaching staff and students made their valuable contribution to make this programme successful.

Prof. R. G. Jadhao- Convener, Prof. J.D. Dhote and Prof. G.A. Wagh-Co-Convener, Dr. R. A. Bhagat and Dr. S. J. Kawade member and Dr. Gayatri Hande as organizing secretary took painful efforts for organization of event. Students from UG and PG section were participated in this programme. Allthenon-teaching staff and students made their valuable contribution to make this programme successful.





World Biodiversity Day- 22 May:

Department of Zoology celebrates 'World Biodiversity Day' on 22 May every year. Prof. Dr. Gajanan Wagh of the Department of Zoology actively involved in the organization of the programme

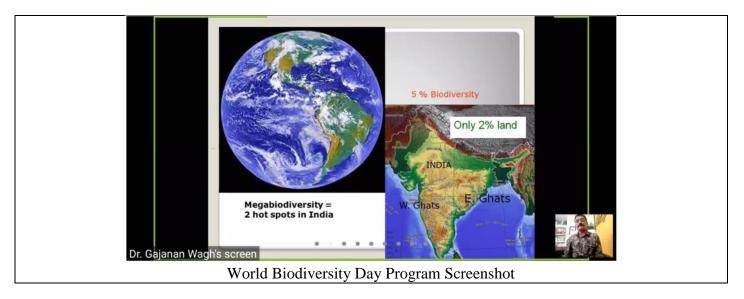


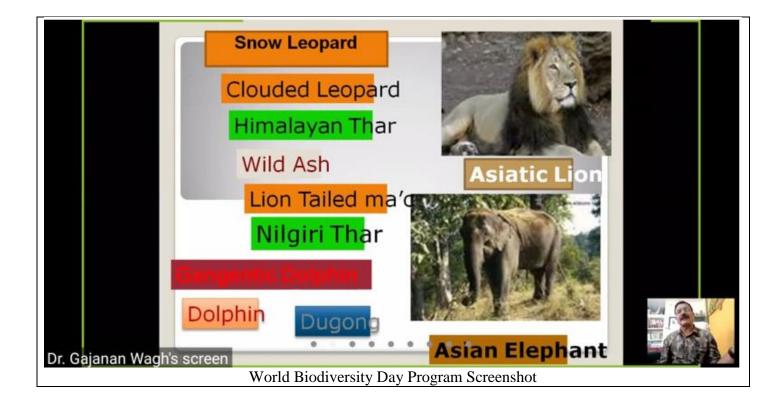


Amravati District People Biodiversity Register-A base line data book is released by the Guests

2020-21 World Biodiversity Day Program

Report: On 22 May 2021 webinar was organized as a part of celebration of "World Biodiversity day". On this occasion Dr.Jayant Wadadkar member of Maharashtra State Biodiversity Board & secretary, Wildlife & Environment Conservation Society, Amravati was delivered the lecture on " Biodiversity, Wildlife & Forest Acts". UG, PG & COC students were attended the Webinars. Dr.G.A.Wagh was the program coordinator.





Mahatma Gandhi Jayanti- Swachh Bharat Abhiyan (2/10/2020)

On the eve of Birth Anniversary of Mahatma Gandhi, the Swachh Bharat Abhiyan is organized in college campus.

2020-21

On the eve of 151th Birth Anniversary of Mahatma Gandhi the Swachh Bharat Abhiyan was organized in college campus. Due to COVID Pandemic very few cadets were present for the cleaning college campus. The plastic bottles, litters were collected. Fifteen cadets were participated in this activity.



Swachh Bharat Abhiyan on the Birth Anniversary of Mahatma Gandhi 2020-21

List of the participants:

Swachh Bharat Abhiyan -2020		
S.N.	Name of the participant	Attendance
1	TejasSanjayraoWaghmare	Р
2	YashAtulDeshmukh	Р
3	Gaurav Harish Ajmire	Р
4	Shreyash Vijay Andagonde	Р
5	Dip RajendraVidhale	Р
6	Vishal GajananWaghmare	Р
7	PushyasurajPrakashJanbandhu	Р
8	Sameer Vijay Dhore	Р
9	KrutarthRavikantYawale	Р
10	YashRavindraVidhale	Р
11	ChandrashekharShivshankarTarale	Р
12	AlokDayashankarShrivastav	Р
13	Harshal Ganesh Bhopale	Р
14	Yash Harish Raghuwanshi	Р
15	GauravVishnudas Lunge	Р

Online National Periodic Table Day Celebration

2020-21

Webinar on History of Periodic Table Number of Participants -02

itumber of furtherpaires v2

Beneficiaries- 100 (students of 8th,9th,10th)

National Periodic Table Day was Celebrated by Department of Chemistry along with the School children of standard X from **Ratnabai Rathi Mahavidvalaya, Daryapur on Sunday ,7th February 2021** by arranging a webinar on History of Periodic Table.Introductory remark on fun in learning chemistry and periodic table was given by Dr A.B.Bodade.Our college students from B.Sc.II (PCM) – Ms Rudrani Barabde and Mr Shubham Wadurkar explained the topic History of Periodic Tableto the School children of Ratnabai Rathi Mahavidvalaya,Daryapur by power point presentation. Feedback was taken by asking questions Prof. Dr. Anjali Bodade worked as an In-Charge Professor.



List of the students: Ratnabai Rathi Mahavidvalaya, Daryapur

S.N	Name of the students
1.	Tanvi Kiran Khade
2.	Trupti Namdev more
3.	Rahul Jitendra Raghuvanshi
4.	Bhumika Ganesh Pawar
5.	Monica Hanumanta Devkar

	5 H H TZ 11 1
6.	Radhika Vinod kambe
7.	Om Dilip Patke
8.	RaganiBabanShirsat
9.	Ashwini Sunil Ingle
10.	Krishna Shankar Kantale
11.	SanchitVinodrao Kale
12.	Arpita Jain Rao Makode
13.	Anita Shankar Chauhan
14.	Hitesh Gajanand Sadaphale
15.	Jainab Irfan Ghaniwale
16.	Prakruti Sunil Sawale
17.	Sakshi Sudhakar RaiBole
18.	Payal Gautam Ingle
19.	Komal Shyam Pawar
20.	Sarla Dayaram Telang
21.	Kamlesh Santosh Bawane
22.	Shamal Ramakrishna makode
23.	Bhumika radhelalBokode
24.	Naman Nitin Bhande
25.	Sapna Vinod Nitone
26.	Pranav Raju Isokar
27.	AnandisarangadharPatonde
28.	Roshani Sunil More
29.	Manisha Sanjay Ambhore
30.	Sanjivani Sanjay Sahale
31.	Dhanraj Shrikrishna Bhande
32.	Tanuja Shamrao Gawande
33.	Amol Suresh Raibole
34.	Om Vijay Khandekar
35.	Swati Dayanand Naik
36.	Madhuri shivdasChandurkar
37.	Sai Sameer Sai Afsar
38.	Shivani Rameshwar Pavitra kar
39.	Aditi Sudhir Uike
40.	SamaySureshrao Hume
41.	Shreya Avinash Rale
42.	Aditya BaluGiri
43.	Radha Ramesh Wadatkar
44.	Mahesh Sharad Mahulkar
45.	Neeraj Santosh Shanke
46.	Bhakti Sanjay Gawande
47.	Karan Santosh Kalaskar
48.	Sharda Mahadev Pachare
49.	Avinash Sharad Aldar
50.	Akash ShrikrishnaChotmol
51.	Pranav Rajesh Gurjar
52.	Madhavi Shridhar Gawai
53.	Payal Deepak Gotarkar

54.	Payal Santosh Pakdhune
55.	Subodh Sanjay Raibole
56.	Chandan Gajanan Gethe
57.	Shraddha Purushottam Ingle
58.	Sneha Niranjan Raibole
59.	SnehalMahendra Solanki
60	Kanhaiya Sanjay Matkar
61.	Suhani Suresh Raibole
62.	Sakshi Bharat Ingle
63.	Ashlesha Vinod Meshram
64.	Vaishnavi Arun Ingle
65.	Shraddha NagsenAthawale
66.	Rahul Shankar Chauhan
67.	Sakshi Anil Raut
68.	Rupali Ramesh Raibole
69.	Arpit Gajanan Sangole
70.	Arpit Sanjay Nikalje
71.	Supriya Prakash Gawande
72.	Aniruddha Dhaneshwar Thorat
73.	Namrata ChandrakaranAchare
74.	Pratham parasharamBakodiya
75.	Pratik OnkarraoAthawle
76.	Shravani Kailash Baitule
77.	Shrikant Gajanan Gawande
78.	Prit iDilipJawarkar
79.	Aarti Ratan Solanke
80.	Aarti Suresh Jamadar
81	Shrutika Shrikant Chinche
82.	Purva Ulhas Raibole
83.	Tejas Bandu Ingle
84.	Sheikh Altamas Sheikh Ibrahim
85.	Sajid Shah Siddique Shah
86.	Yash Gajanan Thakre
87.	Usha PremlalSawalkar
88.	Krishna PawansinghChavhan
89.	Krishna Santosh Bhuyar
90.	Vaishnavi Sanjay Ingole
91.	Ekta RambhauKaatkar
92.	Tejal Balu Wakpanjar
93.	Tushar Dhaneshwar Nandurkar
94.	Shubhangi Rameshwar Gawande
95.	Mayuri Gajanan Bawane
96.	Shweta Purushottam Gawande
97.	Ashwini Panjab Kawane
98.	Jaya Sunil Chavhan
99.	Naman Nitin Bhande
100.	Namrata ChandrakaranAchare
100.	

Birth Anniversary of Dr. Panjabrao alias Bhausaheb Deshmukh

Every Year College Celebrates the Birth Anniversary of Dr. Panjabrao alias Bhausaheb Deshmukh, first Agricultural Minister of India and Founder President of Shri Shivaji Education Society, Amravati.

2020-21

