



Shri Shivaji Education Society, Amravati's

# SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI

NAAC Accredited 'A' Grade (Very Good) with CGPA 3.13  
College with Potential for Excellence



Vol 4 . Issue 2

July - December, 2017

## DBT& CSIR sponsored National Conference on Recent Trends in Biotechnology and Biodiversity

Department of Life Sciences of Shri Shivaji Science College, Amravati organized a two-days DBT and CSIR sponsored National Conference on "Recent Trends in Biotechnology and Biodiversity" (NCBB-2017) on 22<sup>nd</sup> & 23<sup>rd</sup> September 2017 in collaboration with Microbiology society of India, Indian Science Congress, Kolkatta,(ISCA)Amravati Chapter, Maharashtra State Biodiversity Board (MSBB) and Melghat Tiger Reserve (MTR).



Prof. A. K. Pande (Chairman, Madhya Pradesh Private University Regulatory Commission, Bhopal M.P.) gave inaugural address. The abstract book and Special issues of Journal of NCBB-2017 published by Hon. Shri. Harshvardhan Deshmukh, President, Shri Shivaji Education Society, Amravati and gave presidential address. Other dignitaries including Dr. Murlidhar Chandekar, Vice-Chancellor, SGBAU, Amravati, Prof. A. M. Deshmukh, President, Microbiologists Society, India and Mr. Srinivas Reddy, CCF, MTR, Amravati Division also delivered speeches. Prof. A. M. Deshmukh, President, Microbiologists Society, India and Mr. Srinivas Reddy, CCF, MTR, Amravati Division also delivered their invited talks during sessions. Dr. Sunil Deshmukh, President of Mycological Society of India. Dr. Nishith Dharaiya, Wildlife Expert, Department of Life Sciences, Patan University, Gujrat, Dr.D.P. Fulzele, Bhabha Atomic Research Centre, Mumbai, Dr.N.N.Bandela, Professor and Head, Department of Environment Science, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad who were the keynotes speakers for various scientific sessions of the Conference.

In all 288 participants from all over India representing 15 Universities and 07 States were gathered in this National level mega event. More than 100 authors have contributed their research work through abstracts and full length papers. 40 Delegates actively

participated in oral and poster presentations. Accepted papers were published in special issues edition of UGC approved International Journal of Life Sciences (IJLS). Panel discussion session on the theme was organized on the 2nd day of the conference. Some Recommendations were forwarded in Panel Discussion of NCBB- 2018. Cultural programme and felicitation of Dr. S. D. Patil by Microbiologists Society, India was held on 22nd September 2017 evening. Valedictory Function was chaired by Dr. V. G. Thakare, Principal. Dr. S. D. Patil summarized event. The Congress finally concluded with a Tour to Melghat Tiger Reserve (Chikhaldara, Semadoh and Kolkhas). Himedia Laboratories Pvt. Ltd. Mumbai, Sharp India ltd. Nagpur and B.S.R. tech Nashik arranged scientific stalls. Dr.S.D.Patil, Dr. R. G. Jadhao, Prof.B.K.Dorkar, Dr.Sangita Ingole, Dr.G.A.Wagh), Dr. N. V. Bhatkar and Dr.D.V.Hande have taken efforts in successful organization of the event.

## INTER-COLLEGIATE RESEARCH FESTIVAL - AVISHKAR-2017

The research festival Avishkar-2017, was organized on 14th December 2017. Avishkar is an intercollegiate research festival which provide platform for research talent of the students at the university level. Student of any discipline participated in following categories: Humanities, languages, fine arts etc., Commerce, management, Law etc, Pure Sciences, Agriculture and Animal Husbandry, Medicine and Pharmacy.



Total 122 (HLF-27, CML-20, PS- 55, MP- 20) posters and models from five subjects were registered for the event from above subjects from different colleges from SGBAU. Each posters and models were presented by two or three students. Total 250 students had directly

participated in the event and 200 more students visited from various colleges. Hon. Dr. Krishnmurti K., Principal Scientist, NEERI Nagpur inaugurated the festival, Hon. Shri Harshvardhan Deshmukh, presided over the function.



Hon. Dr. Rajesh Jaipurkar, Pro-Vice Chancellor, was chief guest for valedictory function of Avishkar- 2017. Dr. Ananad Aswar Co-ordinator, Avishkar cell, was present as guest of honour. Dr. V.G. Thakare, presided over the function and Dr. D.V. Hande presents the report. Finally 28 entries of researchers from Amravati district were selected for University level Avishkar-2017. For the evaluation of presentations 11 jury members were invited and they play very significant role in the selection of participants for university level Avishkar. The overwhelming responses to this science fest, boosts our moral and encourage us to organize, the similar event in future also.

### **NAAC Accreditation Awareness Workshop held at Shri Shivaji Science College, Amravati**

One Day Workshop on NAAC Accreditation Awareness for Affiliated Colleges in Amravati and Yavatmal Districts, was jointly Organised by IQAC, Sant Gadge Baba Amravati University and IQAC, Shri Shivaji Science College, Amravati, on 23rd November 2017. The inaugural ceremony was chaired by Hon'ble Dr. Murlidhar Chandekar, Vice Chancellor, SGBAU. The inauguration presided by Hon'ble Dr. Ramchandra N. Shelke, Vice President, Shri Shivaji Education Society, Amravati. The Guests of Honour Hon'ble Dr. M. R. Kurup, Secretary, Kelkar Trust, Mumbai, and Dr. Prakash Puranik, former Registrar, Kavi Kulguru Kalidas Sanskrit University, Ramtek, were present on the occasion. Also the seventh issue of the college IQAC Newsletter was published in this event. Dr. S.F. R. Khadri, IQAC Director, SGBAU, Principal Dr. V. G. Thakare and Dr. H. S. Lunge, were present on the dais.



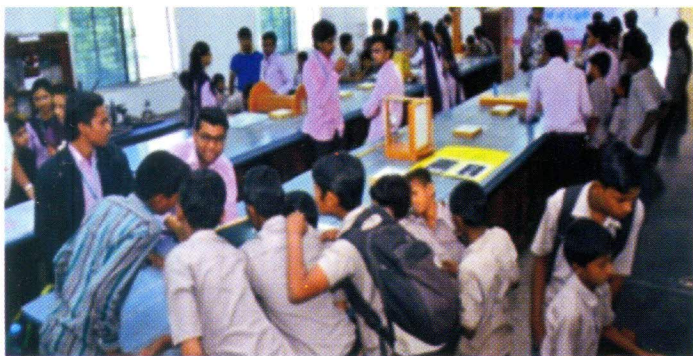
The first session on Curricular Aspects was elaborated, with new changes in NAAC new methodology, by Dr. M. R. Kurup. The Quality enhancement revised framework was explained by Dr. Prakash Puranik. The revised weightages for 7 Criteria and 34 Key Indicators along with Grading Pattern discussed by Dr. V.S. Sapakal, Former Vice Chancellor, RSTM Nagpur University. Dr. Rajan Welukar, Former Vice Chancellor, Mumbai University, Mumbai, delivered his thoughts on Mandatory Accreditation for Quality Education. There were 207 participants from 82 Affiliated Colleges in Amravati and Yavatmal Districts were present for this one day workshop. The queries and doubts of the delegates in the new methodology of accreditation were answered by all the resource persons. The feedback was collected through the format, for analyzing the suggestions and opinions with ground realities of implementation, so as to forward to the NAAC authorities.

The IQAC team members Dr. W. S. Barde, Dr. P. R. Padole, Dr. Mrs. S. P. Ingole, Sh. V. V. Hebbar, Dr. G. A. Wagh and Dr. G. B. Hedaoo worked collectively for the successful organization of the workshop. Prof. V. G. Bhamburkar, Prof. Murtuza Ali, Principals, IQAC coordinators, and management representatives of the various colleges, were present on the occasion.

### **5<sup>th</sup> SHIVAJI VIDNYAN PARISHAD - 2017**



5<sup>th</sup> Shivaji Vidnyan Parishad – 2017 was jointly organized by Shri Shivaji Education Society, Amravati and Homi Bhabha Centre for Science Education, T.I.F.R., Mumbai during 28th to 30th December, 2017. It was fifth parishad in a row hosted by Shri Shivaji Education Society in collaboration of HBCSE. Being pioneer of this Parishad, considering this fifth venture as milestone, Shri Shivaji Science College, Amravati was offered with an opportunity to host it for the academic session of 2017-2018. This parishad was organized with the association of Dr.Panjabrao Deshmukh Memorial Science Centre, Amravati and Dr.Panjabrao Deshmukh Human Resource Development and Training Centre, Amravati. The conference was inaugurated by Hon'ble Harshvardhanji Deshmukh, President, and at the hands of Hon'ble Mr. C. R. Rathod, Deputy Director, Education, Amravati. The keynote address was delivered by Dr. Suhas B. Naik-Satam, Programme Coordinator (Scientific), Nehru Centre, Mumbai. Dr. Narendra Deshmukh, Scientific Officer – E from Homi Bhabha Centre for Science Education graced this occasion as a guest of honour. The souvenir edited by Dr. D. D. Khedkar entitle



“Learning Science : Practices and Challenges” was released on this occasion. During the workshop 14 sessions were planned as Technical Sessions, Workshops and Demonstrations. Dr. Sudhir Kumbhar, Asst. Teacher, KarmavirBhauraoPatil Vidyalaya, Dhebewadi, Tq. Patan, Dist: Sataradelived talk on 5 Es – Unique Learning Methods. Mr. Ashok Rupner, Programme Manager, The Centre of Excellence in Science and Mathematics Education (COESME), IISER, Pune has provided specially



designed teaching kit to all the participant teachers. Dr. Yogesh Kulkarni, Executive Director, Vigyan Ashram, Pabal, Pune elaborated very different and important concept of Rural Development through Education System through an informative talk. Dr. Archana Mohod, Founder, Busy Mind Science Popularization Academy, Pune has explored attention-grabbing mode of teaching Microbial world to the participants. Mr. Sanjay Tikariya, from Tikariya's Science Hobby Centre, Jalnahas conveyed outstanding approach to formulate and device own teaching aids to generate curiosity and eventual better understanding of the subject in the students. Dr. Narendra Deshmukh, played instrumental role in planning and execution of all the sessions during the conference. Overall 84 teachers participated out of them 12 teachers delivered presentation of their exceptional way of teaching. And evaluated by panel of two judges including Dr. Rajesh Patil and Dr. Sudhir Kumbhar and adjudged Mrs. Rajani A Borkute from School of Scholars, Yavatmal as “Best Science Teacher”.

On the other hand Science Galleries and Exhibition were displayed for the students and parents. 43 students from different school from entire Vidarbha region participated with their models. Master Soham Lohiya and Shree Kore were declared as “Budding Scientist” by panel of Juries comprising Dr. Archana Mohod, Dr. Archana Burghate and Dr. Neha Bhatkar. The science exhibition was visited by more than 1400 students from various schools of Amravati.

Four Science Galleries were assembled with the interactive Models and active displays with live specimens. These galleries were “World of Light” by Tikariya's Science Hobby Centre, Jalna; “Yes, You Can Do It!” by Mr Karun Hambir, Homi Bhabha Centre for Science Education, T.I.F.R., Mumbai; “Biodiversity and Our Nature” by Mr Rajesh Patil, Asst. Teacher, Saraswati Junior College, Paras, Tq. Balapur, Dist: Akola and “Conventional Seed Treasure” by Mr. Ramesh Sakarkar, Activist, Organic Farming, Dhamangaon Railway. These galleries were real feast of knowledge for all the teachers, parents and students.

The valedictory session chaired by Dr. V. G. Thakare, in the gracious presence of Hon'ble Shri Sheshraoji Khade, Secretary, with Hon'ble Mr. Sudhir Mahajan, Principal, Podar International School, Amravati and Hon'ble Mr. Mohan Atalkar, Indian Express Group.

### Department of Botany

Installation programme of the Executive for the year 2016-17 was organized on 29 July 2017. Hon'ble Hemant Kumar Meena, Divisional Forest Officer, Melghat Tiger Reserve, Amravati was the chief guest and Mr. Salim Caretaker, Wadali Bamboo Garden, Amravati was guest of honour for this programme. The workshop in collaboration with Amravati Garden Club on “Chrysanthemum Cultivation” was organized.



**Street play** in the school premises: To generate awareness amongst school children regarding the hazardous effects of POP and other unhealthy practices during Ganesh festival the street play was performed in various schools of Amravati and also in the college premises. At Shri Shivaji Multipurpose Higher Secondary School on 19<sup>th</sup> Aug 2017, Arunodaya English School on 21<sup>st</sup> Aug 2017, School of Scholars, Saibaba Vidyalay, Rajeshwari Vidyamandir and Shri Shivaji Science College Campus on 22<sup>nd</sup> Aug 2017.

Ganesh festival is one of the major festivals celebrated in our region. Every year Ganesh idols prepared with plaster of paris and chemical colours are polluting our environment hence to reduce impact of plaster of paris and save our water resources from harmful material “Matiche Ganpati Abhiyaan” campaign was organized from 23<sup>rd</sup> and 25<sup>th</sup> August 2017 to spread awareness regarding hazardous effects of plaster of paris (PoP). The inauguration was done by the hands of Honourable Ad. Arunbhau Shelke. The other dignitaries were Shivray Kulkarni, Dr. Kishor Rithe, Dr. Pranay Kulkarni, Mr. Mangesh Patil. We have received overwhelming response for this campaign 350 Ganesh idols were taken by the citizens from the stall organized in college campus.

## Department of Computer Science

### COMSOFT - 2017-18

The ComSoft Society 2017-18 was inaugurated on 14-Aug-2017 at the hands of Prof. Dr. Mahendra P. Dhore, P.G. Dept. of Computer Science, RTMNU, Nagpur. This function was presided by Principal Dr. V. G. Thakare. Dr. Hemant M. Deshmukh, Head.



Mr. Mukul M. Bhonde, Mr. Vinay W. Labde were present. Dr. M. P. Dhore has delivered a lecture on 'Big Data Challenges' followed by the inaugural function. Dr. V. G. Thakre sir has congratulated Prof. H.M. Deshmukh sir for his Ph.D. and felicitated him. Saturday' 23<sup>rd</sup> Sept. 2017- A guest lecture on the topic "Opportunities in IT using modern Web-Technologies" was organized by the ComSoft Society of the Computer Science Department. Mr. Shrikant Pande, delivered the lecture. He focused on the importance of recent technologies in today's IT era like Big Data, Hadoop, Data analysis, Free Open Source Applications, Mobile Application Designing, etc.

### Online Conversation with Hon'ble Mr. Vinod Tawade, Minister of Higher Education, Maharashtra.

Hon'ble Mr. Vinod Tawade, Minister of Higher Education has made conversation with Prof. Dr. Hemant M. Deshmukh, Prof. Vinay Labade, Prof. Mukul Bhonde and the students during video conferencing at the inauguration of online services through the website of Sant Gadge Baba Amravati University, Amravati on 27<sup>th</sup> Dec. 2017. Hon'ble Vinod Tawade has answered the question & assured about industrial development in the presence of Hon'ble Pravinji Pote, minister of Industrial Development, Maharashtra.

## Department of Chemistry

### Aptitude Test

Department has conducted aptitude test in Chemistry (For B.Sc.I), on 14<sup>th</sup> October 2017. The pattern of test was objective type multiple choice questions. Total numbers of questions were sixty and time allotted was one hour. In all twenty nine students were appeared for the test. Most of the students did fairly well in the test. On the basis marks secured by the students, following students were awarded 1st, 2nd, and 3rd rank. They were felicitated by the department of Chemistry: 1st. Mr. Shekhar W. Chule (BTB) -29 marks, 2nd. Ms. Shital P. Ambekar (MBZ) - 28 marks, 3rd Mr. Rushikesh J. Burghate (PCM) 27 marks.

## Social Awareness Programme

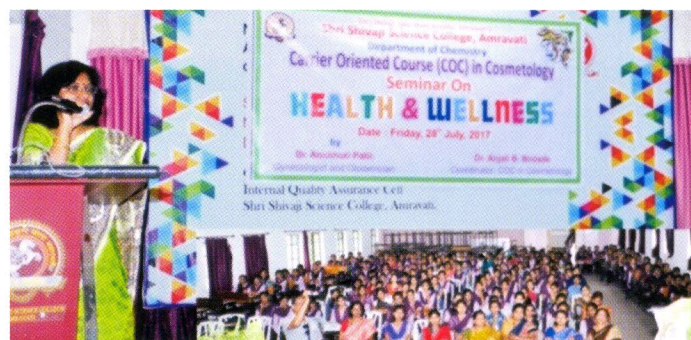
Science awareness programme was organized by 150 students of B.Sc. II year. The students covered various topics by demonstrating 65 basic experiments of science, food adulteration, conservation of Indian tradition and culture, health and hygiene, biodiversity, easy tricks to memorize formulas of mathematics, Class-wise science quiz by moving from class to class, acquaintance with the knowledge of apparatus and instruments used in chemistry and physics. Ms. Sayli Atkare and her group very well presented experiment on



the theme eradication of superstition. Power Point presentation based on conservation of nature and biodiversity and black hole was displayed. The students also stealed the opportunity to plant a tree which was motivated by Dr. V.S. Jamode. The program was inaugurated by Prof. V.G. Bhamburkar. All the school staffs of Kasturba Kanya Shala were present during this event.

### Seminar on Health and wellness

A seminar on "Health and Wellness" was organized on 28<sup>th</sup> July 2017. Renowned gynecologist and obstetrician Dr. Anubhuti Patil discussed on causes of Acanthosis, Thyroid, Polycyst ovaries, diet plan, hygiene, the effects of late marriage and not to take any medicine to delay the menstrual cycle. The world's peace happiness and Wellness lies in her hands.



## Department of Environment Science

Environmental Science Society was inaugurated by Chief Guest Mr. Prashant Sawai Director, MTDC, Amravati and Guest of Honour Mr. Yadav Tarte Patil 6th Sept. 2017. On this eve Guest lecture was delivered by Mr. Prashant Sawai on Topic "Eco and Agro tourism", "Role of Youth in Wildlife and Environmental Conservation". He also provided information on the various issues related to the youth participation and careers and future avenues in this area. Second Guest lecture was delivered by Mr. Yadav Tarte Patil on "Wild life and Biodiversity Conservation".



**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.

Students participated in the one day work shop conducted by Cancer foundation 30<sup>th</sup> Oct. 2017. Topic – “Breast Cancer awareness campaign and Open Discussion”.

#### Field Visits

The 30 students from P.G. with 2 teaching faculties visited Chikhaldara on 9<sup>th</sup> August 2017 and studied the forest Biodiversity, performed the Practical related to landslide studies, natural resources, etc. The dept. visited Wadali Lake, Amravati on 23/09/2017. 43 students from P.G. with 2 teaching faculties visited the water body for the study of ecosystem and its impact on environment of the surrounding area. Students were guided regarding the water ecosystem and the pollution status of the surrounding area and its impact on environment.



#### Local visit to Water Treatment Plant

Visit to water treatment plant Mardi Road, Amravati was organised on. 23<sup>th</sup> July 2017. This purification plant is located at Mardi road and works totally on the gravitational flow of water. Total 45 student of B.Sc.-III year visited the plant.

#### Tour to Tadoba Forest

Study tour was organized for M.Sc. I & II, students on 19 –20 Dec. 2017. They visited the Moharli forest range for vegetation and Biodiversity study. On the 20<sup>th</sup> Dec. 2017 they visited Anandvan. There the students were acquainted with the production of towels, door mats, and other materials in the small cottage industry run by the Ashram people. They also visited the plastic recycling plant, the museum and the garden.

#### Regular Noise Pollution Monitoring

The activity was conducted for creating awareness regarding the noise pollution, its abatement and public participation for tackling noise pollution.

#### Library

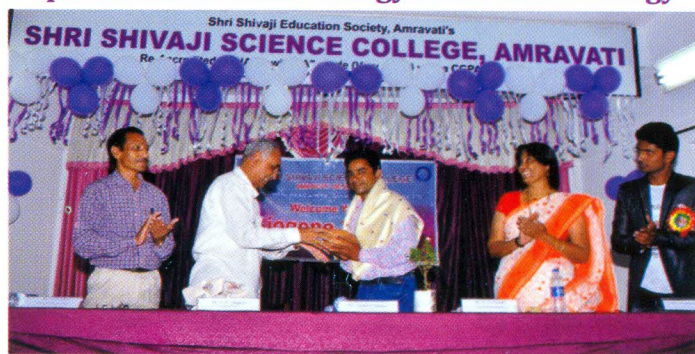
Two days book exhibition was organised by Library on 18<sup>th</sup> and 19<sup>th</sup> of August 2017. The exhibition was inaugurated by the Principal Dr. V.G. Thakare. Guest lecture by Mr Rohidas Rathod, DELNET, New Delhi was organized to train students in using DELNET resources. All 330 PG students attended the guest lecture.

#### Department of Geology

Geological Society 2017-2018 & Geological Wall Magazine was inaugurated by Prof. S. A. Salway, Former Head of Department of Geology, SSC, Amravati and Dr. Prof. P.S. Rawale, Former Head of Department of Geology, Bhartiya Mahavidhyalaya, Amravati.

**Educational Tour** : One Day Geological tour was arranged at Chikhaldara for the Geology student of B.Sc I, B.Sc II and B.Sc III, on 15<sup>th</sup> October, 2017.

#### Department of Microbiology and Biotechnology



Guest Lecture of Dr. K. A. Dhapke, Director KVK, Durgapur on “Women Entrepreneurship in the field of Agriculture” was organized for all the students of Microbiology and Biotechnology on 5<sup>th</sup> August, 2017. Mr. Sachin Malokar Agriculture consultant deliver guest lecture on Biofertilizer and Biopesticide for students of Biotechnology on 27<sup>th</sup> August, 2017. Students visited water treatment plant at Masod, Amravati on 3<sup>th</sup> September, 2017.



Guest Lecture of Dr. A. M. Deshmukh, President of Microbiologist's Society “on prospects in Microbiology and Biotechnology” was organized on 9<sup>th</sup> August, 2017 during the lecture he interacted with these students.

#### Department of Physics

Being the department of lead college SGB Amravati University has assigned a responsibility of one day laboratory session as a



part of Refresher Course in Physics. The department has successfully organized the laboratory session for the participants of the refresher course on 10<sup>th</sup> July, 2017. The faculties of the department have rendered their services as resource persons for the laboratory session.

## Department of Physical Education

### Tournament Organization

The Inter Collegiate Basketball (Men) Tournaments and selection trials 2017-18 were organized on College Basketball Court between 15<sup>th</sup> to 21<sup>st</sup> September, 2017. Total 37 Men's Team had participated in this tournament. The Inaugural ceremony was held in which Dr. V. G. Thakare, Shri J. D. Deshmukh, Secretary, Amravati District Basketball



Association, Shri Gajanan Patil, Dr. Abhijit Bhise, Selection committee member were present. In this tournament our Shri Shivaji Science College team was declared the Winner team and Mr Vipul Mohod, Mr Prajwal Sawake and Ms. Kajal Bihade were selected in the team of Sant Gadge Baba Amravati University for West Zone Inter University Tournaments and Maharashtra State Inter University Tournaments (Ashwamedh-2017).

Department also organized Inter Collegiate Handball (Women) Tournaments and selection trials 2017-18 on College Play Ground on 3<sup>rd</sup> to 9<sup>th</sup> October, 2017. The Inaugural ceremony was held in the presence of guests Shri. Bhau Belsare, Dr. Hanumant Lunge, Dr. Madhuri Kopulwar, Prof. Sugandh Band, Prof Uday Thakare, Dr. Umesh Rathi, Selection committee member, Sant Gadge Baba Amravati University, Amravati visited the tournaments. Ms. Kartiki Ingole, Mr.Saurabh Kalmegh and Mr. Vinay Wagh of our college were selected University team for West Zone Inter University Handball Tournaments.



Department also contributed in organization of Dodge ball School National Tournaments 2017-18 and also District, division and state level school tournaments of basketball, handball, dodge ball and ball badminton.

## Department of Zoology

Department of Zoology's COP- Eco-tourism & Wildlife Photography unit had organized a One day Workshop "Nikon School" in College campus in collaboration with Jai Photo lab Amravati on 13 Aug 2017 for students. During inauguration Dr.V.G.Thakre, Dr R.G.Jadhao Mr.Vinay Thakur, Nagpur Nikon Mentor, Dr.Jayant Wadkar Member of State Biodiversity Board, Mr.Vaibhav Dalal Jai Photo lab and Dr.G.A.Wagh were present. In all total fifty students were actively participated in the workshop. The photography technical session was led by Wildlife photography expert of the region Shri Vinay Thakur, Nagpur. During workshop hands on photography & GPS demonstration was given by Mr. Vaibhav Dala, Amravati. Department of Zoology had organized



a guest lecture of Dr. Adhikrao Jadhao, Shivaji University Kolhapur on 'Importance of Sericulture' on 19 Aug 2017. Dr.Vilash Bardekar Chairman of Maharashtra State Biodiversity Board (MSBB) has visited to College and Department of Zoology on 10 October 2017.

### NCC Unit:

1. 21st June International Yoga Day was celebrated at 8 Mah BN, VMV, Amravati. In all 25 cadets were present.
2. On 1st July trees were planted in college campus. In all 25 cadets planted trees.
3. On 7 July pulse polio drive was conducted at Irvin hospital by 31 students. On this occasion Lt Nitin Bansod and Lt Revati R. Khokale were present.
4. On 22nd July road safety class was conducted Mr and Mrs Tope. In all 22 cadets participated



5. On 16 sep Swach Bharat drive was conducted and Ozone day was celebrated by distributing cloth bags. All the NCC cadets actively participated.
6. A rally was organised at Maltekdi on 2nd October 2017 to mark the birth anniversary of Mahatma Gandhi by 4 Mah BN, Amravati in which 25 cadets participated from our college.
7. On the eve of Mahatma Gandhi birth anniversary, the cadets were performed the street play at Rajkamal Chowk at 5.00 pm along with 4 MAH GIRLS BN NCC, Amravati. Earlier the cadets were did Swachh Bharat Abhiyan at Railway Station Amravati.  
28 cadets participated in ATC, held at 8 Mah BN, VMV Amravati.



### NSS Activities

**International Yoga Day :** This day was celebrated in college through NSS unit by arranging three days Yoga Training Workshop with the able guidance of yoga teacher Prof. Vishwas Jadhav. All teaching faculty members, non teaching staff and students participated enthusiastically.

**Tree plantation program :** On 1<sup>st</sup> July 2017, a tree plantation program was organized in college campus and plant saplings were planted.

**Road Safety Week :** Considering the safety of students a road safety program was conducted in college on 28<sup>th</sup> July 2017 in collaboration with Police Commissioner Office. Amravati and Mumbai based NGO succeed safe. Live demonstrations and training were given to the students regarding road safety awareness.



### Swachh Bharat Abhiyan

College campus cleaning program was conducted on the eve of 14<sup>th</sup> August, 2017 by the NSS volunteers and swachata oath was given to all the students. On 2<sup>nd</sup> Oct. 2017. The Gandhi Jayanti was celebrated by organizing cleanliness drive at Amravati Railway Station by NSS volunteers. Awareness Street Play was also demonstrated by students at Rajkamal Chowk on Swachh Bharat- Swasth Bharat Campaign.

### Students Achievement

**Mr Yash Puri and Mr Saurabh Bijwe** are selected for University level Avishkar Competition and Mr Yash Puri bagged 1<sup>st</sup> prize in District level competition.

**Ms. Suwarna S. Mankar** qualified ICAR NET Examination in 10<sup>th</sup> June, 2017.

**Mr. Arpit S. Sawrkar**, B.Sc.II (CEZ) is selected as a ,Tiger Ambassador, for Tiger Conservation Awareness Campaign of Melghat Tiger Reserve, Amravati (MTR).

**Ms. Rutuja Tathod** of B.Sc. III (PCM) bagged First Prize in Intercollegiate Seminar Competition organized by Shri Shivaji Science College, Akot.

**Ms. Pallavi Dakare** of B.Sc. II (PCM) bagged Second Prize in Intercollegiate Seminar Competition organized by J.D. Patil Sangludkar, Daryapur.

**Ku. Vaishali Thakare** awarded Ph.D.. She pursued her Ph.D. under the guidance of Dr.V.B. Bhatkar.

**Ms Rakshita S. Ukesh** was selected for Thal Sainik Camp, New Delhi from 18 Sep -29 Sep 2017 and SNIC, at Port Blair from 5th Jan-16th Jan 2018 where she bagged silver medal in debate competition.

**Ms. Rishika J Pawar** was selected for Squab diving camp held at Mumbai.

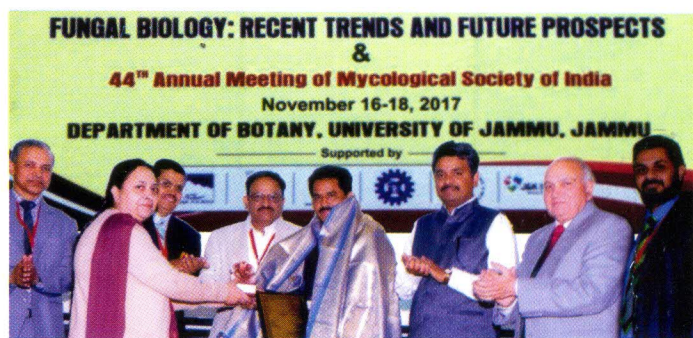
**Ms Anjali K. Dabhade, Ms Vaishali A Bundele and Ms Tejshree Aware** attended NIC, Nashik from 23rd Dec to 3 Jan 2017.

**Cdt. Shashikant Patil and Cdt. Vaibhav Gilorkar** were participated in Thal Sainik Camp (TSC), Delhi on Sept 2017.

**Cdt. Rajat Banarase** and Cdt Ashiwin Tayade has been selected in Army.

### Teachers Achievements:

**Dr. D. V. Hande** Indian Mycological Society honored by prestigious "Dr. Shome Memorial Award" during 44th Annual



meet and National conference on fungal biotechnology at Jammu University, Jammu (JK) on 15-17 November 2017.

Delivered a lecture on topic Basic and applied aspects of Mycology at Shri Shivaji College, Akot dist- Akola on 12<sup>th</sup> August 2017.

**Dr. G. A. Wagh** is nominated as a member of Animal Expert Committee of State Biodiversity Board in Maharashtra. Also He is elected as a secretary of Maharashtra Pakshimitra for year 2017 to 2021.

**Dr. D. D. Khedkar** delivered an invited talk in National Seminar at G.S. College, Khamgaon, at G.S. Tompe college, Chandur Bazar and SGBAU, Amravati.

**Dr. Mrs. R. C. Maggirwar** delivered a lecture at Niphad, Nashik in State level Seminar

**Dr. Sangita P Ingole** delivered a lecture in the Workshop on "Breast cancer awareness" on 29<sup>th</sup> Oct. 2017, at Vimalabai Deshmukh Sabhagruha on Topic - "Role of environment in Breast cancer".

**Dr. T. B. Wankhade** delivered lecture on topic Genetic engendering at Amolkchand Mahavidyalaya, Yeotmal.

**Dr. R.G. Jadhao** worked as a member of jury at P.G.Dept. of Zoology, Govt. Vidarbha Institute of Science and Humanities, Amravati on the Eve of Wild Life Celebration Week on dated 7<sup>th</sup> Oct. 2017.

**Dr. G. A. Wagh** has chaired the session in Maharashtra Pakshimitra Sammelan-2017 organized by HOPE foundation Thane on 25-26 Nov 2017 in Gadkari Rangayat.

**Dr. G. A. Wagh** delivered a lecture on 'Importance of Birds in Nature' on 18<sup>th</sup> Nov., 2017 in the Green Army Nature Camp. The Camp was organized by Social Forestry Department, Amravati, on 'Importance of Aquatic fauna' on 18<sup>th</sup> Sept., 2017 in the one day Workshop on Biodiversity. The workshop was organized by Maharashtra State Biodiversity Board and on 'Wetland Ecosystem, Birds and Threats' on 9<sup>th</sup> Dec. 2017 in the

18<sup>th</sup> Vidarbha Pakshimitra Sammelan Yavatmal.

**Dr. V. G. Thakare** was elected as Member of Senate from Principal's, Category, SGB Amravati University, Amravati.

**Dr. G.N. Chaudhari** was elected as Member of Academic Council, SGB Amravati University, Amravati.

**Dr. S. P. Gawande** was elected as Member of Senate from Teacher's, Category, SGB Amravati University, Amravati.

**Dr. N. H. Bansod** chaired the session in the International Conference on Nanotechnology "Idea-Initiative-innovation" at IIT Roorki.

**Dr. V. B. Bhatkar** delivered a lecture at Brijlal Biyani Science College, Amravati on 28<sup>th</sup> Sept, 2017.

**Dr. P. A. Nagpure** and **Dr. W.S. Barde** worked as resource persons for laboratory sessions arranged for the participants of Refresher Course in Physics held at HRDC SGB Amravati University on 10<sup>th</sup> July 2017.

**Dr. P. A. Nagpure** and **Dr. V. B. Bhatkar** worked as referees for the seminar sessions arranged for the participants of Refresher Course in Physics held at HRDC SGB Amravati University on 10<sup>th</sup> July 2017.

**Dr. W. S. Barde** participated in the NAAC Workshop organized by Bhartiya Mahavidyalaya, Amravati on 9<sup>th</sup> Sept, 2017.

**Dr. P. A. Nagpure** delivered a guest lecture as resource person at University Level Workshop on Power Supply Designing at Bhartiya Mahavidyalaya, Amravati on 29<sup>th</sup> Sept, 2017.

### Superannuation of Staff



**Prof. A. R. Dhobale** was given a warm send off on the day of his retirement on 31<sup>st</sup> July, 2017. He served for 36 years in various junior colleges of parent Society.



**Prof. V. V. Wagh** a junior college teacher from Languages Department, retired on 30<sup>th</sup> September, 2017. He was a popular teacher amongst his students. He began his teaching career in 1984.



**Dr. S. D. Patil** retired on 30<sup>th</sup> September, 2017 after successfully serving this institution for 35 years. He was a popular teacher of both the subjects Microbiology and Bio-technology.



**Dr. V. P. Akhare** from the Department of Physics retired on 31<sup>st</sup> December, 2017. He had joined this institution as a junior college teacher in Physics and retired as a senior college teacher.

### Upcoming Events

- Four days PCR Workshop for students
- Felicitation of students for their achievements in sports, cultural & NCC on National Youth Day-12<sup>th</sup> January, 2018.
- Annual College Day Celebration in 1<sup>st</sup> week of February.
- National Science Day-2018

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