Annual Report

2018-19

Department of Botany

- 1. Organized Eco- Friendly Rakhi Competition on 30/08/2018 at 10.00 am having 96 students participation.
- 2 Organized Eco- Friendly Ganesh on 11/09/2018 in college campus for people of warud tahasil.
- B. Sc.- II Botanical tour organized on 29/09/2018 at Chikhaldara.
- 4 Botanical Association 2018-19 by the hand of Dr. Nitin Dongarwar and delivered a lecture on topic- Wonderful World of Botany on 24/09/2018.
- 5 Department started new extension activity of soil and water analysis of farmers of warud tahsil under the supervision Hon'ble M. P. Shri Anandrao Adsud and Hon'ble M. P. Shri Ramdasji Tadas by giving the chemicals and instruments of Rs. 1.5 lacs.
- 6 Ku. Manisha Dhanraj Ambadkar, Ku. Apurwa S. Wankhade, Ku. A.S.Ambadkar and Ku. A.P. Wanjari participated in one day Vidharbha Level- Vaidhu Samelan and Wild Botanical Medicinal Plants Exhibition and Competition Organized by Department of Botany, Rastapita Mahatma Gandhi Arts and Science College, Nagbhid Dist. Chandrapur on dated 27/9/2018 where as Ku. Manisha D. Ambadkar secured 1st Prize.
- 7 B. Sc.- II Botanical tour organized on 29/11/2019 at Chikhaldara.
- 8 Inter University poster competition organized by Department of Botany & IQAC shri Shivaji College of Arts, Commerce and Science Congress Association Amravati chapter ms in which Mr. Pratik S. Chaudhari Secured 1st rank in competition and Ku Janavi Patil Participated under UG category.
- 9 Organized National Level Competition for students Association with E- cell Fest (IIT Kharagpur Event) on topics " Scope of Botany , beyond the Phylogeny Characterization to Application Oriented research "in collaboration with Makeintern.com and E-cell IIT Kharagpur in which Mr. Pratik S. Chaudhari B. Sc.- III Selected in top 5Students.

Dr. O. S. Deshmukh

- 1 Biographical Profil in <u>www.asianbiographies.in</u>.
- 2 Participated in one day University level Workshop on "Intellectual Property Rights and PBAS" on 25 June 2018 Organized by IQAC Rajarshree Shahu Science College,Chandur Rly.
- 3 Chaired Technical Session II on PBAS Rajarshree Shahu Science College,Chandur Rly.
- 4 YCMOU Nashik Spod Duty 25/05/2018 to 12/06/2018.
- 5 Written books on A Text book of Botany B. Sc, Fifth Semester By Plant Physiology and Ecology by Dnyanpath Publication, Amravati.
- 6 Participated in the one day workshop on Effective Functioning of IQAC for NAAC Accreditation organized By IQAC of the G. S. Science Arts & Commerce College Khamgaon and IQAC Cluster Maharashtra on 29/07/2018.

- 7 Honorable Achievement to Dr. O. S. Deshmukh Has Won Best Research Award in 88 International Research Award on Engineering Science And Management held on 21 & 22 Sept. 2018 at Kolkata, India Organized by International organization of Scientific Research and Development.
- 8 Conference on "Economic Growth and National Unity " Certificate of Felicitation Bestowed on Dr. O. S. Deshmukh for his outstanding Contribution and Praiseworthy achievements in his chosen field for the year 2018 by Friendship form , New Delhi on 25 Sept. 2018.
- 9 Bharat Excellent Award for Outstanding and extra- ordinary achievement in his chosen field of activity and services rendered to promote greater friendship and India – International Co- Operation on 25 Sept. 2018 at New Delhi.
- 10 Honored with Dr. APJ Abdul Kakam Award for young Scientist 2018 by Marina Lads, Research and Development 14 Kauya Gardens, NT Patel Road, Nerkundram, Chennai on 13/10/2018- Young Scientists 2018 award.
- 11 Participation in International symposium on Fungal Biology Advances, Applications and Conservation (INSFB 2018) and 45 th Annual meeting of Mycological society of India on November 19-21, 2018 organized by National Fungal Culture Collection of India (DST National Facility) MACS Agarkar Research Institute, Pune 411004 and Presented a paper on Antibacterial Activity of Peucdanum nagpurnse of some selected pathogenic bacteria.
- 12 Participation in 3rd National Teacher's Congress Pune, India on 4, 5 & 6 January 2019 held at MIT kothrud,Pune on Leapfrogging to Future Redy Higher Educarion.
- 13 Publish Research Paper in International Journal of Current Research Jan. 2019 on studies on the Phytochemical Spectroscopic characterization and antibacterial efficiencyof SpatholobusPurpureus Vol- I issue – I
- 14 Participated in UGC sponsored National Conference on Emerging Trends in science organized by Vidya Bharti Mahavidyalaya Amravati on 1st and 2nd Feb. 2019 and publish a research paper entited Preliminary Phytochemical Screening and Antibacterial activity.
- 15 Member of Subject Examination Committee in Botany SGB Amt University Amravati
- 16 Published Paper in world Journal of Pharmacentical and life science on GC-MS analysis of root acetone extract of spatholobus purpureus a high medicinal value plant feb 2019 vol. 2 issue-2
- 17 Life Member Nature Science Foundation Coimbatore 64 /04 Tamil Nadu India.

Dr. S. V. Satpute

- 1 Plantation on 3rd July 2018 at Wai- Road on the Occasion of 13- crore tree plantation movement of forest Department, Warud.
- 2 One day workshop of Avishkar college co-ordination at Shri Shivaji Science College Amravati on 08/09/2018.
- 3 Paticipated in Vidarbha level Vaidu Sammelan and Medicinal Plant Wild Vegetable competition at Rashtrapita M. Gandhi Arts & Science College, Nagbhid Dist. Chandrapur on date 27/09/2018.
- 4 Organized Botanical Excusion Tour of B. Sc.- II at Chikhaldara on 29/09/2018.
- 5 Participated in one day Medicinal Plant Display Competition at Mahatma Gandhi Arts, Science ollege, Nagbhid along with four girls students & Six Local Herbal Headers of warud Areas.

6 Internationally Acknowledged Dr. S. K. Jain Award for Best Ph. D. Thesis in Ethan botany for the Year 2018 Given by Society of Ethno botanist Lucknow, India.

Dr. M. B. Bobade

- 1 Worked as Jury member for inter-University Poster competition organized by department of Botany Shri Shivaji College Akola.
- 2 Participated in conference held at Vidyabharti Mahavidyalaya Amravati emerging trends in science dated 1/2/2019 & 2/02/2019.
- 3 Delivered guest lecture at RDIK college Badnera dated12/02/2019.
- 4 Delivered guest lecture at NSS camp of science & Home science college Chandurbajar.
- 5 Worked as co-officer for winter 2018 examination at Govt. Vidarbha of Science & Humanities Amravati.
- 6 Nominated on selection committee as subject expert for appointment of assistant Professor at Gulamnabhi College Barshi Takadi Dist. Akola.

Dr. O. S. Deshmukh