

Department of Zoology

The Department of Zoology was established in 2009, got Grant in aid staff in 2014 and established as separate department in 2015.

Teaching staffs in department

Dr. Jyothi V.Mallia (Joined 2014)

Mr. Shrikant S. Chavan (Joined 2019)

Vision

In our department we create environment for holistic development of the complete individual and inculcate characters like open mindedness and responsibility towards the society and also to Mother Nature.

MISSION –

Goal To enrich and empower the student to face the real life and create better citizen
Objectives

1. To develop scientific attitude towards the life
2. To acquire knowledge on animal kingdom their structure, function their relation towards environment.
3. Genetic, biotechnological and molecular biological aspects of animal life
4. Ethical and social aspect of animals including human beings
5. Parasites and their significance for prevention and cure for the diseases
6. To create research mentality and scientific advancement among students

MOTTO – Your future depends on your desire

Achievements & activities

AY 2016-17

- Dr. Jyothi V.Mallia Submitted final Minor research project report to Mumbai University and received complete grand
- 6 team were participated for FUJIO CUP quiz organized by NCRM N.I.C.H.E, Japan, 3 teams cleared for second level
- Pratik Nair and Ashwini Jagtap , Kiran kamble and Nitesh Yamagaddi and Abhilash

K and Prasanth Gupta

- Kartik Khude and Pratik Nair received 3rd prize in PPT competition “Amazing biomolecules” at K.V.Pendarkarcollege,Dombivali
- Dr. Jyothi V.Mallia Participated in orientation course in UGC HRDC, Mumbai University
- Avishkar participation: Two teams were participated
- Atharva Prabhune and Pratik Pawar& Pratik Nair, Ankita S.K & Dipti L. S
- Dr. Jyothi V.Mallia presented an oral presentation in National conference on Conservation of management of lake at BNN College, Bhivandi (Received the II prize)

2017-18

- Ms. Shweta Kharat, Mr. Avinash Singh and Ms. Jyoti G presented a oral presentation and received third prize in National seminar on Wet lands in Somaiya college, Mumbai
- Dr. Jyothi V Mallia Participated in Refresher course in Kannur University UGC HRDC
- Dr Jyothi V.Mallia presented a research paper in a National Seminar in DBJ College Chiplun

2018-19

- Avishkarparticipation :Subhita T, Avinash Singh, Madhavi B and Pratiksha M participated in Avishkar presentation
- Dr. Jyothi V Mallia Presented a Paper in National seminar in Kalyan
- Dr Jyothi V.Mallia authored Mumbai University practical text book

2019-2020

- Avishkarparticipation : Komal Sharma and Sandya D
- oral presentation in Ruparel College, Mumbai by Khuboo and Komal Sharma FYBSC student
- Dr. Jyothi V Mallia Presented a Paper in National seminar in KLE College, Panvel
- Dr Jyothi V.Mallia authored Mumbai University practical text book
- Mr. Shrikanth Chavan qualified SET exam

Field Visit

- Nehru Science Centre :11.10.2014
- Karnala bird Sancturay, Alibaughbeach :04.09.2015
- SagunaBaug, Neral:24· 09. 2016
- Science Express train in CSTM Rlwystation : 20.07.2017
- Ankur Theme Park, Thane : 22.09.2018
- Study trip excursion to Rajiv Gandhi park at Katraj, Pune. 11.01.2020

Guest lecture& student activity

1. Guest Lecture by Dr. V.V.Singh, RC of CMFRI, Mumbai on Climate change and awareness on 08.08.2015
2. Guest lecture by Mrs. Rashmi Joshi , Environmentalist on Waste Management with special reference to E-Waste on 20th February 2020
3. Door to door activity at Yevegaon Gaon, Badlapur
4. On “BMI, Water foot print Analysis & First Aid” and also visited NSS camp by our college(24.01.2018)
5. Awareness about Health and diet among college students and others who came to donate blood on Blood donation Day organized by NSS on December 10, 2019. (4 groups of students Blood group, Anemia, Balanced Diet and BMI)

Future plan

To start TY in department and also to apply for more external funded projects and involve more students for research experience

E content google drive link FYBSc

https://drive.google.com/drive/folders/19VkcUO88oCnIr4Ix_0LG-w_B43q6bG7h?usp=sharing

E content google drive link SYBSc

https://drive.google.com/drive/folders/1DIpfXB9S5_4tij_R9zB_PlhaU3QieTYN?usp=sharing