

## **Shri Shivaji Science And Arts College, Chikhli.**

### **Departmental Report 2017-18**

To make aware the students about nature's imbalance and climate change due to selfishness of human being an **International ozone day** was organized on 16<sup>th</sup> Sept. 2017 in the zoology department. Student seminars organized on this occasion Miss Pallavi Kharat of B. Sc. III threw light on how human greed is responsible of the depletion of ozone layer. Miss Rubina Mohammad explained causes of ozone depletion and appealed the students to act for the protection of ozone layer. At the end of the programme Dr. M. T. Nikam focused on consequences of ozone depletion and if appropriate actions are not taken it alters the lives of our future generation.

**Visit to Butterfly Garden** Thirty Students of the Zoology department visited butterfly garden in the Jawaharlal Nehru Van Udyan Nashik on 25<sup>th</sup> Sept, 2017 students observed various types of flowering plants and butterflies in the garden.

**Participation in Blood donation Camp** Five students of the department donated blood to the Sai Jivan Blood bank Akola on 5<sup>th</sup> Oct, 2017 in the blood donation camp held at college.

Every year from **1<sup>st</sup> Oct. to 7<sup>th</sup> Oct. wild life conservation week** was organized in the department. On this occasion forest walk of 14 km in Dnyanganga sanctuary was organized on 7<sup>th</sup> Oct, 2017 to know the faunal diversity and the natural habitat of the animals and to create awareness about the conservation of wild life among students. Principal Dr. N. B. Bhusari, Dr. M. T. Nikam, Mr. D. R. Sawale accompanied the forty six students of B. Sc. II.

**District level science conversion Avishkar** 2017 of Sant Gadge Baba Amravati University Amravati was organized on 12<sup>th</sup> Dec, 2017 in the college. Four students of the department submitted their research project and participated in the science convention.

**Participation in poster competition** Poster competition in the national level conference on Innovative Trends in Life Sciences was organized by Shri Vyankatesh Arts, Commerce & Science College, and Deulgaon Raja Dist. Buldana on 23<sup>rd</sup> Dec, 2017. Two students of the department participated in the Poster competition and fetched third prize.

**Participation in National level conference**

Dr. M. T. Nikam presented paper in the national level conference on Innovative Trends in Life Sciences was organized by Shri Vyankatesh arts, Commerce & Science College, Deulgaon Raja Dist. Buldana on 23<sup>rd</sup> Dec, 2017.

Dr. M. T. Nikam attended national conference on Recent Trends in Synthesis and Characterization of Futuristic Material in Sciences for the Development of Society on 13<sup>th</sup> January 2018 and acted as Co- chairperson at Gawande Mahavidyalya Sakharkherda.

**Visit to High-tech Poultry Farm**

The visit for High-tech Poultry Farm at Malgani (Tq. Chikhli) was organized by the department of Zoology on 14<sup>th</sup> March 2018. The poultry manager Mr. Amol Kad gave detail information about the food, vaccination, growth and sale of birds. There were 18,000 birds of the breed Cari Bru-Vishal (Caribro-91). There was a special machine to make the food of birds. Dr. M. T. Nikam HOD of the department and Mr. V. D. Sawle accompanied 63 students of B. Sc. Part II Zoology.

**Pulse Polio Immunization campaign**



Dr M. T. Nikam encouraged the students to take part in pulse

polio immunization campaign on 28<sup>th</sup> Jan. & 11<sup>th</sup> March 2018. Ten students of the Department participated in this programme & worked to achieve maximum immunization of children.



Visit to High-tech Poultry Farm at Malgani  
(Date 14-03-2018)

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