The Berar General Education Society's

# SHRI R.L.T. COLLEGE OF SCIENCE AKOLA Department of Zoology





2023-24

# SHRI R.L.T. COLLEGE OF SCIENCE AKOLA

### P.G. DEPARTMENT OF ZOOLOGY

### Celebrates

## WORLD WETLAND DAY 02/02/2024

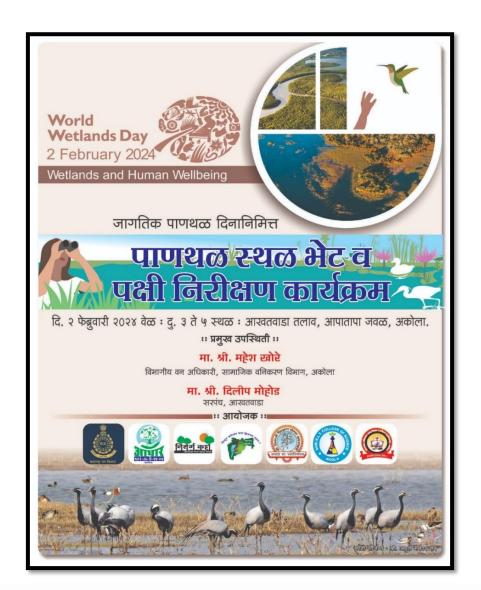
Post Graduation Department of Zoology, Shri R.L.T. College of Science Akola observed World Wetland Day on 02/02/2024 at Akhatwada Lake, Aapatapa, district Akola. The NGO Nisarg katta and Adhar Foundation under the MoU signed by Shri R.L.T. College of Science Akola in collaboration with the Deputy Conservator of Forest Akola Division for the Wetland Conservation Project. Shri Amol Sawant, Sarpanch of Akhatwada Shri Dilip Mohod, Shri Khaire, and Shri Thorat, Department of Social Forestry Akola were present for the program.

Dr. Milind Shirbhate, Dr. Dhabe Madam, and Dr. Nisha Warade of Khandelwal College Akola also attended the program with the students. Water and soil samples were collected for research work by students. A birding program was organized and about 23 species of local and migratory birds were reported.

Akhatwada Sarpanch Shri Dilip Mohod working hard for the conservation of Akhatwada Lake. He urged the audience to help in an awareness campaign for reservoir conservation because this lake provides water to the villagers in the hard summer water scarcity time for farmers and domestic purposes too. The Akhatwada Lake is given to our college under the MoU of the wetlands project. Healthy Arthropod diversity mainly Insects like Grasshoppers, dragonflies, Damselflies, Butterflies, Beetles, bees, and wasps was reported. Healthy Molluscan diversity (Bivalves and Shells) at the Lake was recorded.

Painted Stork, Spoon Bill, Little Egrets, Ducks, Cormorants, and many migratory birds with many local bird species were observed and noted by the students. Different soil-dwelling spider species were seen and photographed. Mylabris, a blister beetle was seen at the Lake.

Dr Rashmi Joshi presented all the research work done in the years 2023-24. Mr. Harshal Bais, Mr. Shubham Rathod, Miss Pranali Shirsat, and 19 students from MSc I and II were present. The study tour was organized under the guidance of Principal, Dr. V. D. Nanoty, H.O.D. Dr. S. M. Nagrale, and the entire teaching staff of the zoology department.







Shri Amol Sawant, Nisarg Katta giving information about the wetland area.



Dr. Rashmi Joshi presented a research report at Akhatwada Lake for the year 2023-24



Apoti Bk, Maharashtra, India
Q4V5+FH8, Apoti Bk, Maharashtra 444003, India
Lat 20.793002°
Long 777109834°
02/02/24 04:13 PM GMT +05:30

Awareness for wetland conservation among the students by Shri Thorat and Shri Khaire, Department of Social Forestry Akola.





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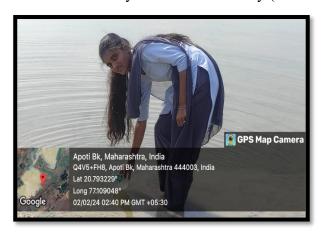


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Soil and Water sample collection was done by the students for dissertation and research work.

**In-charge Teacher** 

H.O.D.

Principal