Shree Shivaji Arts, Commerce & Science College,



<u>Rajura</u>



Department of Botany

Educational tour to Kakinada

Date: 7th -11th January 2019

Department of Botany and Zoology of Shree Shivaji Arts, Commerce & Science College, Rajura organised a educational tour to Kakinada of Andhra Pradesh for B. Sc. Students from 7th to 11th of January 2019.

Objectives of the visit:

- > To study diversity of marine plants
- > To study diversity of marine fishes
- > To understand the flora of mangrove vegetation
- > To rejuvenate from regular lifestyle

Visit:

As per the planning, 18 students of B. Sc., six faculties and one non teaching staff visited Kakinada of Andhra Pradesh state.

Tour starts on 7th January from Ballarshah railway station at 8: 00 pm. reached Kakinada on 8th January at 2:30 pm. After refreshment, visited Kakinada beach, students enjoyed lot at the beach and also observed marine plants and some invertebrates in the sand. Next day 9th January, visited Koringa wild life sanctuary. Students studied diversity of mangrove plants and marine birds. Observed halophytic adaptations and also collected pneumatophores from the forest.

On 10th January our team travelled from Kakinada to Rajamundhri by train and from there we travelled to Badhrachalam by boat ferry through Godawari river. Students enjoyed the beauty of nature and cultural activities on boat.

Return journey starts from Badhrachalam at 8:00 pm and reached Ballarshah railway station on 11th January at 2:00pm. After that students return back to their home.

Outcome:

- \checkmark Students understood diversity of marine flora and fauna
- \checkmark Students understood the halophytic adaptations
- \checkmark Learned the botanical names of certain plants.
- ✓ Enjoyed nature's beauty.

Teachers: Mr. S. D. Tummawar, HOD of Botany, Dr. A.M. Chilke, HOD of Zoology, Dr. J. S. Shinde,
Associate professor and Dr. B. Mallesh Reddy, Assistant Professor
Non teaching faculty: Mr. T. Aswale
Total Students: 18

