

S.R.R. GOVT. ARTS & SCIENCE COLLEGE (A), KARIMNAGAR

DEPT. OF ZOOLOGY

TWO DAYS NATIONAL LEVEL INTERDISCIPLINARY SEMINAR ON PERSPECTIVES OF HYDROBIOLOGY

Hydrobiology is the science of life and life processes in water. Much of the modern hydrobiology can be viewed as a sub discipline of ecology but the sphere of hydrobiology includes taxonomy, economic and industrial biology and physiology Water is the important and fundamental medium for the life and the life on the earth originated and evolved in this medium only. The worldwide distribution of water made the development of civilizations around this source. The socioeconomic status of the people of a country or a region will depend on the availability of water. So it is crucial for human life.

The seminar creates a platform to discuss the importance of the water, threats to the resource and conservation strategies of the water. It also creates the awareness to the participants about the newly developed instruments for the research and opportunities in the area.

Objectives of the seminar:

- To understand the importance of water and its conservation
- To discuss the threats to aquatic life.
- To have the discussion to develop policies and strategies for water conservation
- To make utilization of the science for better society

Brief note on the held seminar:

The seminar was conducted on 18, 19th January 2023 in the seminar hall of the college.

A total number of 108 registrations received from various GDCs of Telangana, Maharastra.

M.Sc. and B.Sc. students participated actively in the seminar as well as in poster presentation.

66 participants are given on duty by the CCE, TS for the seminar.