



**GOVERNMENT DEGREE COLLEGE, NELAKONDAPALLY,
KHAMMAM DISTRICT, TELANGANA STATE, 507 160.
(Affiliated to Kakatiya University, Warangal, T.S)
(Estd: 2008)**



DEPARTMENT OF ZOOLOGY


FIELD TRIP FOR THE ACADEMIC YEAR 2021-2022

COLLECTION OF ZOOPLANKTONS OF NEAR BY WATERBODY, NELAKONDAPALLY

We the Department of Zoology GDC Nelakondapally, students of B.Sc(BZC) visited nearby water body and collected some ZOOPLANKTONS as a part of Field visit. Zooplanktons are the animal component of the planktonic community. Planktons are aquatic organisms that unable to swim effectly against water currents. The Zooplankton community is an important element of the aquatic food chain. These organisms serve as an intermediary species in the food chain transferring energy from planktonic algae to the larger invertebrate predators and fish who in turn feed on them. They are the initial prey for most fish larvae. Zooplanktons are used as one of the Bioindicators for accessing aquatic ecosystem health.

In this view we visited nearby water body of our college GDC, Nelakondapally collected and identified Copepods, water fleas, Rotifers, Cladocerans, Flagellates and Annelids. And aquaried the subject knowledge practically through this Field trip.




Signature of the I/c. Dept.


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