DEPARTMENT OF ZOOLOGY PROFILE

ABOUT THE ZOOLOGY DEPARTMENT

- Name of the Department: ZOOLOGY
- Year of Establishment:1998-99
- Names of Program / Courses offered (UG, PG, M.Phil., Ph.D., Integrated Masters, Integrated Ph.D. etc.
- Name of Interdisciplinary courses and the department / units involved
- Annual / semester / choice-based credit system (program wise): CBCS
- No. of books in departmental library: 185
- No. of Equipment in laboratory: 31

VISION:

The department promote the discovery and broad knowledge about the biology of animals, evolution and their environments. The students may enlight on pandemic diseases their origin, characters and students know to control them with acquiring modern technology. The holistic development of the student and make them able to contribute effectively for their welfare and society in this dynamic era.

MISSION:

Our mission is to offer high quality education dedicated to building minds with social and moral responsibility. We are committed to educating the students beyond the confines of a class room to make them better individuals and develop their personalities, enabling them to face the challenges of the modern world. To impart universal perception and skills among students that benefit humanity.

FUTURE PLANS OF DEPARTMENT

To improve enrolment of students especially in P.G course.

To generate scientific attitude.

SWOC Analysis of the Department:

Strength -

- Good reputation of the department
- Well-equipped laboratory
- Good teacher student relationship
- Strict discipline
- Strong Management
- Strong extension culture
- Effective library support.

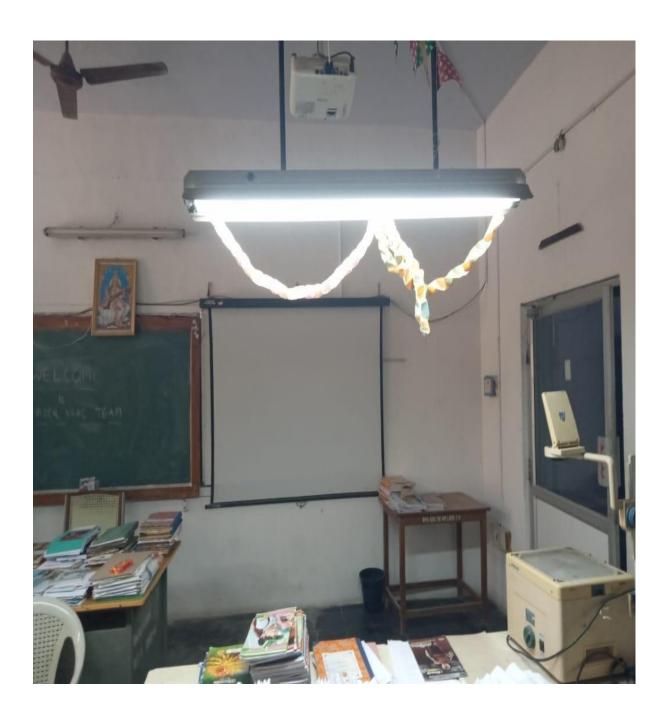
Weakness -

- Limited Space
- Quality of students are not satisfactory.
 Opportunity –
- Timely recommendation of teachers in vacant posts
- Revised syllabus enables the students to remain updated
- CAS requirements enhance the efficiency of teachers

Constraints -

- Space constraints
- Problem in Road Communication

DIGITAL LABORATORY



WELL EQUIPPED LABORATORY









INFORMATION AT A GLANCE DEPARTMENT OF ZOOLOGY EQUIPMENT IN THE INSTRUMENTATION CENTRE UV VISIBLE SPECTROPHOTOMETER: 01 VISIBLE SPECTROPHOTOMETER: 01 :01 BOD INCUBATOR :01 DEEP FREEZER :02 HOT AIR OVENS :01 INCUBATOR :01 MICROCENTRIFUGE :03 CENTRIFUGES :02 MICROTOMES :02 COMPUTERS :02 DISTILLATION UNITS :03 PH METERS :01 TURBIDITY METER :03 WATER BATHS :01 INOCULATION HOOD RESEARCH MICROSCOPES: 04 UV TRANSILLUMINATOR KYMOGRAPH

CHORDATA AND NON-CHORDATA SPECIMENS



DEPARTMENTAL LIBRARY

