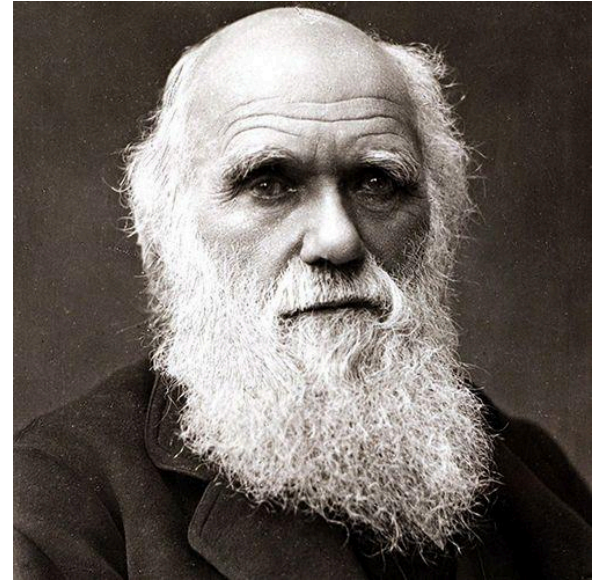




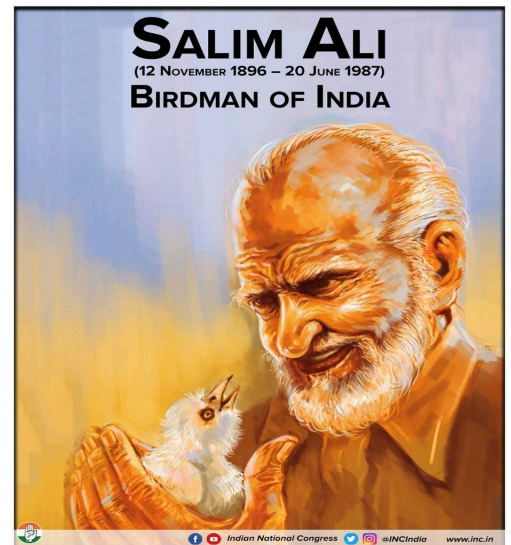
**Aristotle**  
**Father of Zoology**



**Charles Darwin**  
**Father of Evolution**



**T.H.Morgan**  
**Father of Modern Genetics**



**Salim Ali**  
**Bird Man of India**

## **ABOUT THE DEPARTMENT:**

The department was established in 2017 with the noble objective of offering Zoology education to the students of B.Sc BZC. The present total strength of B.Sc.BZC including 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> years is 73. The workload of the Department is 34 hours. There are 2 sanctioned posts in the Department. However, the workload is shared by one Guest faculty and one post is vacant for the zoology faculty.

## **SALIENT FEATURES OF THE ZOOLOGY DEPARTMENT**

- The course was introduced to educate the rural students on the importance of Zoology, Environmental Awareness, Soil Conservation practices, Nursery techniques and Health techniques etc.
- The Department is maintaining Landscape and conducting Clean and Green programme. Plantation was made in and around the college campus.
- The Department arranges Educational tours for students to Nurseries, Wild Life Sanctuaries .
- The Department has conducted blood group ing awareness..

## **VISION& MISSION:**

### **VISION:**

- To impart quality based science education and maintain academic standards to achieve global competence.
- To impart Zoological knowledge to Agrarian Rural students.
- Promotion of scientific culture, inculcation of scientific temper, scientific approach.
- To encourage creativity and innovation
- To develop Scientific thought
- To Provide quality education to Tribal students

## **MISSION :**

- HIGH QUALITY INSTRUCTION IN ZOOLOGY WILL BE PROVIDED THROUGH EXCELLENT AND DEVOTED INSTRUCTION.
- INTRODUCE SEVERAL INNOVATIVE TEACHING AND LEARNING STRATEGIES
- DEVELOP INDEPENDENT THINKING ,SKILL AND ABILITY TO SOLVE THE PROBLEMS IN ZOOLOGY
- DEVELOP ANALYTICAL REASONING AND CRITICAL THINKING SKILL THROUGH CREATIVE ACTIVITIES.
- PROVIDE ADVANCED KNOWLEDGE TO BE USEFUL IN FUTURE STUDIES
- PROVIDING EXPERIENTIAL AND PARTICIPATING LEARNING BY ADOPTING ICT ENABLED TEACHING AND LEARNING SYSTEM.

## **RECORDS MAINTAINED BY THE DEPARTMENT:**

The following records are maintained by the department:

1. Attendance Registers
2. Teaching Diaries
3. Annual/Semester Academic Plans
4. Annual/Internal and Semester Exam Results
5. Departmental Time Table and Individual Lecturer wise Time Tables
6. Programme Outcomes (Pos),Course Outcomes (COs),
7. Annual Stock Verification Records
8. MoUs

## **STUDENT STRENGTH:**

- **Present sanctioned intake (as per DOST guidelines):**

Sl. No.	Programme	Intake
01	B.sc B.Z.C.	40

- **Student strength:**

Sl. No.	Academic Year	Total Strength
01	2017-2018	22
02	2018-2019	17
03	2019 – 2020	28
04	2020 – 2021	19
05	2021 – 2022	23
06	2023 - 2024	21

## MoUs:

Our College has the MoUs as detailed below:

SI No.	Year	MoUs / Collaborations From
1	2023	WOXSEN UNIVERSITY.KAMKOLE,SADASIVPET,SANGAREDDY DIST
2	2023	CENTER FOR HUMAN SECURITY STUDIES(CHSS)
3	2023	GOVERNMENT DEGREE COLLEGE OF SCIENCES,ADILABAD
4	2023	TELANGANA GRAMEENA BANK,ANKOLI
5	2023	NEHRU YUVA KENDRA,ADILABAD

## INFRASTRUCTURE DETAILS:

### **ZOOLOGY LAB EQUIPMENT**



## **BEST PRACTICES**

- Vegetable waste is converted into Biocompost
- Rain water Harvesting
- Managing Plastic free environment
- Protecting Plant Diversity

## **FUTURE PLANS:**

- ZOOLOGICAL TOURS, FIELD TRIPS TO GAIN EXPOSURE AND INTERACTION WITH THE NATURE.
- PROPOSED TO CONDUCT SEMINARS AND TO PREPARE STUDY PROJECTS BY THE STUDENTS.
- AWARENESS PROGRAM ON BLOOD GROUPING CAMP IN THE COLLEGE
- TO DEVELOP DIGITAL CONTENT IN SUBJECT
- TO START MULTIDISCIPLINARY JOB ORIENTED COURSES
- TO INSTILL RESEARCH TEMPER AMONG STUDENTS
- TO INTRODUCE CERTIFICATE COURSES RELATED TO ZOOLOGY
- TO CONDUCT A NATIONAL SEMINAR