



B.S. Abdur Rahman
Crescent
Institute of Science & Technology
Deemed to be University u/s 3 of the UGC Act, 1956



School of Life Sciences



M.Sc. Biotechnology Admissions Opens 2023 - 2024



Scan to Apply

Leading Life Through Science

ABOUT SCHOOL OF LIFE SCIENCES

The School of Life Sciences was established at B. S. Abdur Rahman Crescent Institute of Science and Technology with twin objectives of making the campus cross disciplinary and teaching and research programmes across interdisciplinary areas of Life sciences.

The school is emerging as a hub for State-of-the-Art research in all fields related to Molecular Biology, Bio - Chemistry, Microbiology, Bio - Technology, Cancer Biology, Genetics, etc., through sponsored projects from industries and Government agencies. It has also been a good destination for training for scientists, researchers, technicians in hospitals, industry workers in advanced laboratory techniques with hands on experience, through short term intensive programmes.

The School offers diploma, degree, undergraduate, postgraduate and doctoral programmes in Life sciences.

SALIENT FEATURES

- ▶ Accredited with “A+” Grade by NAAC.
- ▶ Certified ISO 9001:2015 by DNV-GL
- ▶ Highly qualified Faculties with Ph. D .and Post-Doc from USA
- ▶ Flexible Fee Structure
- ▶ Value Added Programmes
- ▶ Industrial Visits and industrial Internship
- ▶ Mini Projects carried out by Students
- ▶ Free ICMR, DBT and CSIR coaching
- ▶ Career Guidance & Counseling
- ▶ Technical Symposia / Seminars for Students
- ▶ MoU with Universities in abroad and Industries
- ▶ DBT-BIRAC-BIONEST grant to nurture student Start-Ups
- ▶ Separate hostel for men and women
- ▶ Student Amenity Center

LABORATORY & RESEARCH FACILITIES

- ▶ Biochemistry Lab
- ▶ Molecular Biology Lab
- ▶ Microbiology Lab
- ▶ Genetics Lab
- ▶ Computational Biology Lab
- ▶ Animal Cell Culture Lab
- ▶ Plant Tissue Culture Lab
- ▶ Proteomics & Genomics Lab
- ▶ Bioinstrumentation Lab
- ▶ Genetic Engineering Lab
- ▶ Natural products Lab
- ▶ Nanotechnology Lab
- ▶ Food Biotechnology lab
- ▶ Bioprocess Technology lab
- ▶ Central Research Facility -(SLS)



In collaboration with University of Missouri, USA established Mizzou-Crescent research center and doing the following

- ▶ Collaborative research
- ▶ Life Sciences Innovation and Management course
- ▶ Students exchange program
- ▶ Summer internship in University of Missouri with scholarship



STUDENTS ACHIEVEMENTS

- ▶ Start-up companies by students.
- ▶ Students bagged ICMR and DST-INSPIRE fellowships
- ▶ Qualified in GATE and CSIR
- ▶ High Impact journal publications by students
- ▶ Patents filed by students

STUDENTS START-UP

Bio-Nest Biotech incubator funded by DBT-BIRAC Govt. of India to nurture student start-ups in Biotechnology innovation and entrepreneurship. This will help the students to translate their idea into products and to initiate start up companies with support from the Government grants.



STUDENT EXCHANGE PROGRAM

Student Exchange Program with Abroad Universities

- ▶ Johns Hopkins University, USA
- ▶ University of Virginia, USA
- ▶ Purdue University, USA
- ▶ University of Central Florida, USA
- ▶ University of Missouri, USA
- ▶ Florida Atlantic University, USA
- ▶ University of Nottingham, UK
- ▶ University of East London, UK
- ▶ University of Central Lancashire, UK
- ▶ Curtin University, Australia
- ▶ Deakin University, Australia
- ▶ Tzu Chi University, Taiwan
- ▶ University of Malaya, Malaysia
- ▶ University Teknologi MARA, Malaysia
- ▶ Korea aerospace University, Korea
- ▶ Incheon National University, Korea

STUDENTS PURSUING INTERNSHIPS & HIGHER STUDIES



PLACEMENT OF OUR STUDENTS



OUR INSTITUTION RANKINGS



NBA
NATIONAL BOARD
OF ACCREDITATION
10 Programmes
Tier-1

nirf
2022
Engg:102
Univ: 151-200

THE IMPACT
RANKINGS
SDG 6&7: Top 200
SDG 4: Top 400

QS WORLD
UNIVERSITY
RANKINGS
QS Asia University
Ranking 2022
601-650



E-Lead



Diamond



BAND EXCELLENT

Please refer our website for further details

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www.crescent.education