

## DEPARTMENT OF BIOCHEMISTRY

### REPORT

Biochemistry gives students a variety of skills that are readily transferable and a practical understanding of laboratory work. It is a subject opted by majority of students of degree college. The Department of Biochemistry, Shri R.L.T. College of Science, Akola, aims to develop practical and technical skills in students through laboratory-based work and guide them to assist the society about health prospective.

The department is working under esteemed guidance of Associate professor and Incharge Head Dr. U.K. Bhalekar. The Teaching staff of department includes Ms. M.M. Deshmukh, Ms. D.R. Goyanka and Mr. P.B. Ingle. The Department of Biochemistry has shown its potential by participating and conducting various activities during the academic session. The Department has organized assignments, seminars and projects for the B.Sc. Part I, II and III year students as part of their syllabus for internal assessment and to increase the skill of the students.

Along with three year degree course, to motivate the students for their better future, department provides the students with Certificate course in Clinical Laboratory Technology (CCLT), Diploma in Clinical Laboratory Technology (DCLT) and Advance Diploma in Clinical Laboratory Technology (ADCLT).

In this academic year, the total number of admissions was as follows :

Sr.No.	Class/Course	Number of students
1	B.Sc. I	39
2	B.Sc. II	47
3	B.Sc. III	42
4	CCLT	91
5	DCLT	51

During the session 2018-2019, the department conducted various activities :

- In association with the department of Microbiology, a blood grouping camp was held on 24<sup>th</sup> December, 2018 in memory of Late Principal Shri. M.G. Joshi.
- On 6<sup>th</sup> January, 2019, The Berar General Education Society organized a health camp for all staff members of society. The camp was successfully conducted by the department of biochemistry in association with the department of microbiology. The BMI, blood sugar levels and blood pressure of approximately 105 staff members was calculated. Dr. Nanasaheb Choudhari addressed the camp and gave the importance of food and health.
- On 28<sup>th</sup> February, 2019, on the occasion of National Science Day, a State level seminar on "My Health,

## श्री राधाकिसन लक्ष्मीनारायण तोष्णीवाल विज्ञान महाविद्यालय, अकोला

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My Responsibility” and a teachers' workshop on “Teaching Constrains in Microbiology & Allied Sciences” was jointly organized by the department of biochemistry & microbiology in collaboration with Microbiologist's Society India. More than 400 students were benefitted. The eminent & dynamic personalities like Dr. Shiva Aithal and Dr. A. M. Deshmukh addressed the students by their informative technical talk sessions.

- On Republic Day, to motivate and encourage the students for good work, students who have achieved quality in various fields are duly awarded for their bright accomplishments.
- Students of the department enthusiastically participated in extra-curricular activities like seminars, education tours, workshops and other activities.

**Dr. Umesh K. Bhalekar**  
Incharge  
Department of Biochemistry