



**VIKRAMA SIMHAPURI UNIVERSITY**  
NELLORE, ANDHRA PRADESH – 524 324

**ACADEMIC AUDIT FOR THE YEAR 2022-23**

**1. Basic Information**

1.1. Name of the Department

: Dept. of Biotechnology

1.2. Year of Establishment

: 2011

1.3. Number of teaching staff

:

Professor	01
Associate Professor	00
Assistant Professor	06
Academic Consultants	01
Guest Faculty	

1.3. Number of non-teaching and technical staff

:

Non-teaching staff	02
Technical staff	01

1.4. Programmes offered

:

Degree	No.
UG	01
PG	01
PG. Diploma	-
Ph.D.	01

## 2. Student enrollment/ Attendance

### 2.1. Number of applications received and students admitted

Programme	2022-23			
	Received		Admitted	
	M	F	M	F
UG	9	5	5	5
PG	20	25	15	22
PG. Diploma				
Ph.D.				

2.2. Is the record of attendance maintained for all the courses offered by the Department for the Year 2022-23?

: Yes

2.3. Number of students who lacked the required percentage of attendance in the year 2022-23.

: NIL

## 3. Curricular Aspects

3.1. Has the curriculum been updated

: Yes/No

3.2. If 'No', specify the reasons

: —

3.3. If 'Yes', list the percentage of syllabus changes made :

3.4. Have the changes been made in tune with the feedback of the students/employers/alumni?

: Yes

3.5. Whether skill/ employability based courses have been included or not :

Yes

## 4. Time-table and Workload

4.1. Are copies of the timetable for all courses offered by the department for the year 2022-23 maintained?

: Yes/No

4.2. Has provision been made for UG/PG student seminar(s) in the timetable?

: Yes/No

4.3. Are details of seminar presentation for the current Semester available? : Yes/No

4.4. Total number of teaching hours of the Faculty/ Department/Centre :

Year	Semester	Total No. of contact hours/week	Total No. of Theory hours	Total No. of Practicals/Labs hours
2022-23	Odd	36	20	16
	Even	36	20	16

4.5. Average no. of contact hours / week /faculty member : 16

4.6. Average no. of hours devoted for research including project Guidance/week/faculty member : 16

4.7. Number of hours devoted for Extension Activities in a week : 4

## 5. Internal Assessment

5.1. Were the Internal examination held as per the schedule? : Yes / No

5.2. If 'No', please specify the reason : -

5.3. Average number of days within which answer papers were returned to the students after evaluation : 7 days

5.4. Are Internal examination records maintained for all courses offered by the Faculty/Department? : Yes

## 6. Outreach programmes in association with NSS unit. if any

6.1. Does the department participated in outreach programme ( details may be provided ) : Yes

6.2. Number of students participated in this programme : 38 Members + 5 IBT students

## 7. Student support activities

- 7.1. Does the Department have any student Support activity? : Yes/~~No~~
- 7.2. If 'No', specify the reasons : —
- 7.3. Are the records of such activity maintained? : Yes
- 7.4. Number of students received / receiving financial assistance from the government: 27 students
- 7.5. Number of field visit / industrial visit made / student projects arranged by the department with University permission : 01
- 7.6. Number of students selected for summer internship/ internship. NIL
- 7.7. Number of popular lectures delivered by subject experts in the department. : 01
- 7.8. Initiatives taken for remedial programme for slow learners : Yes
- 7.9. Initiative taken by the Department to bring out the students' talents : NIL
- 7.10. How many students have participated in national level Sports meet. : NIL
- 7.11. No. of National/State level awards won by the students: NIL
- 7.12. Whether student feedback is obtained for all courses : Yes
- 7.13. Any opportunity is given to enhance communication skills of the Students: Yes

## 8. Doctoral Programmes

- 8.1. Number of Scholars admitted : NIL
- 8.2. Is admission for Ph.D. done as per UGC norms : Yes
- 8.3. Number of Research scholars getting financial Assistance  
Provide details : — 02
- 8.4. Number of Ph.D.'s awarded in the year 2022-23 : 8
- 8.5. Have you introduced coursework for Ph.D.? as per UGC norms: Yes
- 8.6. Do you insist on Plagiarism check : NO Yes
- 8.7. Are research pre-synopsis presentation conducted at the Department level? Yes
- 8.8. Whether plagiarism certificate is obtained before submission of Ph.D. thesis : Yes

## 9. Research Activities

- 9.1. Number of research proposals sent by the faculty members to various agencies during the year 2022-23: 01+01
- 9.2. Number of research projects sanctioned during the year 2022-23: NIL
- 9.3. Total funds mobilized through projects in the year 2022-23: NIL
- 9.4. Number of ongoing sponsored projects in the Department during the year 2022-23 :
- 9.5. Has the Department applied for FIST : Yes/No
- 9.6. No. of collaborative projects with other Institutions/Industries : ~~02~~

## 10. Seminars/Conferences / webinars

10.1. Number of Seminars/ Conferences/ webinars

Organized by the Faculty/Department :

National :

International :

02+1

10.2. Number of participants in the above seminars/conferences  
from outside the University :

1) 70

2) 80

10.3. Number of papers presented per Faculty member :

National Conferences

International Conferences:

1+1+1

2 + 2 + 1

10.4. How many international visits were made by the  
Faculty members (show Faculty, Country visited and purpose in a  
tabulated form) :

NIL

## 11. Research

11.1. Number of books and chapters in edited volumes Publications:

+4

02+4

11.2. Number of Research papers Published:

1+3 +2+2+1

02

11.3. Highest impact factor of the article published:

3.8 13.6

0.7

11.5: Has the Department/Faculty applied/granted for any patent :

Yes/No

NO

If Yes: give details

## 12. Any Others

12.1 Details of awards/recognition won by the staff :

12.2. Major contribution in the extension domain :

12.3. How many MoU's have been signed and with whom? (show in tabular form) :

Hi-Tech pharma, Nellore, Ap-524001

Signature of the Head/Coordinator

Internal Audit:

1. Recommended to organise guest lectures programmes by inviting the subject specialists
2. Suggestion to focus on collaborative activities with other institutions



HEAD  
Department of Biotechnology  
College of Science & Technology  
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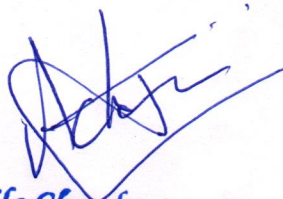
Director, IQAC  
DIRECTOR  
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NELLORE - 524 324.



Registrar  
REGISTRAR  
VIKRAMA SIMHAPURI UNIVERSITY  
NELLORE-524 320.

External Audit:

1. Recommended to focus on patent publications
2. Suggested focus on MoU's entering with national/international institutions.



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