



VIKRAMA SIMHAPURI UNIVERSITY
NELLORE, ANDHRA PRADESH – 524 324

ACADEMIC AUDIT FOR THE YEAR 2022-23

1. Basic Information

1.1. Name of the Department

Physics

1.2. Year of Establishment

1979

1.3. Number of teaching staff

Professor	-
Associate Professor	-
Assistant Professor	2
Academic Consultants	-
Guest Faculty	2

1.3. Number of non-teaching and technical staff

Non-teaching staff	1
Technical staff	-

1.4. Programmes offered

Degree	No.
UG	-
PG	1
PG. Diploma	-
Ph.D.	1

2. Student enrollment/ Attendance

2.1. Number of applications received and students admitted

Programme	2022-23			
	Received		Admitted	
	M	F	M	F
UG	-	-	-	-
PG	1	6	1	6
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.

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 : 10%

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	72	48	24
	Even	72	48	24

4.5. Average no. of contact hours / week /faculty member : 15.5

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 : 3

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 : 2 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) : -

6.2. Number of students participated in this programme : -

7. Student support activities

- 7.1. Does the Department have any student Support activity? : Yes/No Yes
- 7.2. If 'No', specify the reasons :
- 7.3. Are the records of such activity maintained? :
- 7.4. Number of students received / receiving financial assistance from the government: 21
- 7.5. Number of field visit / industrial visit made / student projects arranged by the department with University permission : —
- 7.6. Number of students selected for summer internship/ internship. 0
- 7.7. Number of popular lectures delivered by subject experts in the department. 0
- 7.8. Initiatives taken for remedial programme for slow learners : yes
- 7.9. Initiative taken by the Department to bring out the students' talents : yes
- 7.10. How many students have participated in national level Sports meet. : 0
- 7.11. No. of National/State level awards won by the students: 0
- 7.12. Whether student feedback is obtained for all courses : yes
- 7.13. Any opportunity is given to enhance communication skills of the Students: NO

8. Doctoral Programmes

- 8.1. Number of Scholars admitted : 0
- 8.2. Is admission for Ph.D. done as per UGC norms : Yes
- 8.3. Number of Research scholars getting financial Assistance
Provide details : -
- 8.4. Number of Ph.D.'s awarded in the year 2022-23 : 1
- 8.5. Have you introduced coursework for Ph.D.? as per UGC norms: Yes
- 8.6. Do you insist on Plagiarism check : NO
- 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 : NO

9. Research Activities

- 9.1. Number of research proposals sent by the faculty members to various agencies during the year 2022-23: 0
- 9.2. Number of research projects sanctioned during the year 2022-23: 0
- 9.3. Total funds mobilized through projects in the year 2022-23: 0
- 9.4. Number of ongoing sponsored projects in the Department during the year 2022-23 : 0
- 9.5. Has the Department applied for FIST : Yes/No ✓
- 9.6. No. of collaborative projects with other Institutions/Industries : 0

10. Seminars/Conferences / webinars

10.1. Number of Seminars/ Conferences/ webinars
Organized by the Faculty/Department : 0

National :
International :

10.2. Number of participants in the above seminars/conferences
from outside the University : 0

10.3. Number of papers presented per Faculty member : -

National Conferences : 2

International Conferences: 1

10.4. How many international visits were made by the
Faculty members (show Faculty, Country visited and purpose in a
tabulated form) : NO

11. Research

11.1. Number of books and chapters in edited volumes Publications: 0

11.2. Number of Research papers Published: 4

11.3. Highest impact factor of the article published: 2

11.5: Has the Department/Faculty applied/granted for any patent : NO
Yes/No

If Yes: give details

12. Any Others

12.1 Details of awards/recognition won by the staff : 0

12.2. Major contribution in the extension domain

: NO

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

: 0

Signature of the
Head/Coordinator
Head

Department of Physics
Vikrama Simhapuri University
Nellore-524324, Andhra Pradesh

Internal Audit:

1. Suggested to focus on entering MoU's with national organisations
2. Recommended to apply for research projects / Patents

Director, IQAC

DIRECTOR
Internal Quality Assurance Cell (IQAC)
VIKRAMA SIMHAPURI UNIVERSITY
NELLORE - 524 324.

Registrar

REGISTRAR
VIKRAMA SIMHAPURI UNIVERSITY
NELLORE-524 320.

External Audit:

1. Recommended to organize national and international conferences / Seminars / workshops.
2. Regular faculty should be recruited.

Prof. Akila Chandra Sekhar
DEPARTMENT OF BIOTECHNOLOGY
SCHOOL OF LIFE SCIENCES
YOGI VEMANA UNIVERSITY,
KADAPA-516005, A.P. India.

Dr. L. VEERANJANEYA REDDY Ph.D.
Professor
Department of Microbiology
Yogi Vemana University
Kadapa-516 003, A.P.