



**VIKRAMA SIMHAPURI UNIVERSITY: NELLORE  
ANDHRA PRADESH**

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NCR

**PROFORMA FOR ACADEMIC AUDIT**

**(2019-2022)**

**(preferably type written)**

**1. Basic Information**

1.1. Name of the Department

: statistics

1.2. Year of Establishment

: 2013

1.3. Number of teaching staff

Professor	1
Associate Professor	1
Assistant Professor	1
Academic Consultants	02

1.3. Number of non-teaching and technical staff

Non-teaching staff	01
Technical staff	1

1.4. Programmes offered

: m.sc. statistics

Degree	No.
UG	1
PG	01
PG. Diploma	1
Ph.D.	1

## 2. Student enrollment/ Attendance

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

Programme	2019-2020				2020-2021				2021-2022			
	Received		Admitted		Received		Admitted		Received		Admitted	
	M	F	M	F	M	F	M	F	M	F	M	F
UG	-	-	-	-	-	-	-	-	-	-	-	-
PG			2	13			2	15			5	9
PG. Diploma	-	-	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-	-	-	-	-

2.2. Were there any difficulties in realizing the Sanctioned strength of students?

: Yes/No **NA**

2.3. If 'Yes', what were they?

:

2.4. Is the record of attendance maintained for all the courses offered by the Department for the last three years?

: **Yes**

2.5. Number of students who lacked the required percentage of attendance in the last three years

: **Nil**

## 3. Curricular Aspects

3.1. Has the curriculum been updated (Once in three years)?

: Yes/No **Yes**

3.2. If 'No', specify the reasons

: **-**

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

: **25%**

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 last three years maintained?

: Yes/No **Yes**

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

: Yes/No **Yes**

## 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? : *No*
- 7.4. Number of students received / receiving financial assistance from the government: *nil*
- 7.5. Number of field visit / industrial visit made / student projects arranged by the department with University permission : *nil*
- 7.6. Number of students selected for summer internship/ internship. *nil*
- 7.7. Number of popular lectures delivered by subject experts in the department. : *nil*
- 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. : *no*
- 7.11. No. of National/State level awards won by the students : *nil*
- 7.12. Whether student feedback is obtained for all courses : *nil*
- 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 : *nil*
- 8.3. Number of Research scholars getting financial Assistance Provide details : *nil*
- 8.4. Number of Ph.D.'s awarded in last three years : *nil*

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
2019-20	Odd	36	18	18
	Even	36	18	18
2020-21	Odd	36	18	18
	Even	36	18	18
2021-22	Odd	36	18	18
	Even	36	18	18

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 : Nil

4.7. Number of hours devoted for Extension Activities in a week : 1 hour

## 5. Internal Assessment

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

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 ) : NO

6.2. Number of students participated in this programme : NO

- 8.5. Have you introduced coursework for Ph.D.? as per UGC norms: **NIL**
- 8.6. Do you insist on Plagiarism check : **NIL**
- 8.7. Are research pre-synopsis presentation conducted at the Department level? : **NO**
- 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 last two years : **NIL**
- 9.2. Number of research projects sanctioned during the last two years : **NIL**
- 9.3. Total funds mobilized through projects in the last two years : **NIL**
- 9.4. Number of ongoing sponsored projects in the Department during the last two years : **NIL**
- 9.5. Has the Department applied for FIST : Yes/No **NO**
- 9.6. No. of collaborative projects with other Institutions/Industries : **NIL**

**10. Seminars/Conferences / webinars**

- 10.1. Number of Seminars/ Conferences/ webinars Organized by the Faculty/Department in the last two years :
  - National : **02**
  - International : **-**
- 10.2. Number of participants in the above seminars/conferences from outside the University : **30**
- 10.3. Number of papers presented per Faculty member in the last two years : **NIL**
  - National Conferences :
  - International Conferences:
- 10.4. How many international visits were made by the Faculty members in the last two years (show Faculty, Country visited and purpose in a tabulated form) : **NIL**

**11. Research**

11.1. Number of books and chapters in edited volumes Publications in the last two years : NIL

11.2. Number of Research papers Published in the last two years: 05

11.3. Highest impact factor of the article published in last 3 years : 2.58

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 in the last two years : NIL

12.2. Major contribution in the extension domain : NIL

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

IQAC Remarks:

*T.V.N.W*  
Signature of the Head/Coordinator  
**DEPARTMENT OF STATISTICS**  
**COLLEGE OF SCIENCE & TECHNOLOGY**  
**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE - 524 320. A.P.**

- 1. Recommended to organize Guest Lectures by inviting eminent resource persons in the field of Statistics for the benefit of students.
- 2. Suggested to focus on collaborative activities with other institutions/universities.

*Anand Prasad*  
Director, IQAC,

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

*[Signature]*  
Registrar  
**VIKRAMA SIMHAPURI UNIVERSITY**  
**NELLORE - 524 324.**

- 1. Suggested to focus on establishment of Data Center with necessary softwares such as SPSS, R, and also SAS.
- 2. Recommended field visits to the students for their careers.

*[Signature]*  
Prof. Y. Narayana  
M.Sc., Ph.D.  
**DEPARTMENT OF PHYSICS**  
**YOGI VEMANA UNIVERSITY**

*[Signature]*  
Dr. M.V. Shankar, Ph.D., CChem., FRSC  
Professor  
**Department of Materials Science**  
**and Nanotechnology,**



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**(2017-2019)**

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1.4. Programmes offered

: M.Sc. Statistics

Degree	No.
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PG. Diploma	—
Ph.D.	—

## 2. Student enrollment/ Attendance

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	M	F	M	F	M	F	M	F
UG	-	-	-	-	-	-	-	-
PG	39		5	7	58		6	13
PG. Diploma	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	-	-	-	-	-

2.4. Is the record of attendance maintained for all the courses offered by the Department for the last two years?

: Yes

2.5. Number of students who lacked the required percentage of attendance in the last two years

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## 3. Curricular Aspects

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: Yes/No Yes

3.2. If 'No', specify the reasons

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

: 20%

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

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4.7. Number of hours devoted for Extension Activities in a week : **1 HR**

## 5. Internal Assessment

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

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

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

**11. Research**

11.1. Number of books and chapters in edited volumes Publications

in the last two years : *NLL*

11.2. Number of Research papers Published in the last two years: *03*

11.3. Highest impact factor of the article published in last 2 years : *2.58*

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 in the last two years : *NLL*

12.2. Major contribution in the extension domain : *NO*

12.3. How many MoU's have been signed in the last two years and with whom? (show in tabular form) *NO*

*T.V. W*

Signature of the Head/Coordinator

**DEPARTMENT OF STATISTICS  
COLLEGE OF SCIENCE & TECHNOLOGY  
VIKRAMA SIMHAPURI UNIVERSITY  
NELLORE - 524 320.A.P.**

IQAC Remarks:

- 1. Recommended to publish your research work in reputed Journals.*
- 2. Recommended to purchase R- S/W and SPSS S/W.*

*Ahale Prasad*

Director, IQAC,

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

*KA*  
Registrar  
**REGISTRAR**

**VIKRAMA SIMHAPURI UNIVERSITY  
NELLORE - 524 324.**

- 1. Suggested to go for MoU's with other institutions/Universities.*
- 2. also suggested for patent Publications.*

*Y. Nazim Ahamed*  
**Prof. Y. NAZIM AHAMMED**

**M.Sc., Ph.D.  
DEPARTMENT OF PHYSICS  
YOGI VEMANA UNIVERSITY  
KADAPA-516 005. INDIA**

*MA*

**Professor  
Department of Materials Science  
and Nanotechnology,  
Yogi Vemana University  
Tadipatri, Andhra Pradesh, India**