



**YOGI VEMANA UNIVERSITY: KADAPA.
ANDHRA PRADESH**

PROFORMA FOR ACADEMIC AUDIT

1. Basic Information

1.1. Name of the Department : Microbiology

1.2. Year of Establishment : 2006 in SVU, 2007 YVU

1.3. Number of teaching staff :

Professor	01
Associate Professor	03
Assistant Professor	
Academic Consultants	02

1.4. Number of non-teaching and technical staff :

Non-teaching staff	02
Technical staff	01

1.5. Programmes offered :

Degree	No.
UG	
PG	M.Sc., in Microbiology
PG Diploma	
Ph.D.	Ph.D. in Microbiology

2. Student enrollment/ Attendance



2.1. Number of applications received and students admitted

Program me	2018-2019		2019-2020		2020-21	
	Received	Admitted	Received	Admitted	Received	Admitted
UG	135	24	199	32	67	34
PG						
PG. Diploma						

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

2.3. 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

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

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

4.3. Are details of seminar presentation for the current Semester available? : Yes

4.4. Total number of teaching hours of the Faculty/ Department/Centre : 36+36 = 72



Year	Semester	Total No. of contact hours/week	Total No. of Theory hours	Total No. of Practicals/Labs hours
2018-19	Odd	36	18	18
	Even	36	18	18
2019-20	Odd	36	18	18
	Even	36	18	18
2020-21	Odd	36	18	18

4.5. Average no. of contact hours / week /faculty member : Asso Prof – 14,
Prof -14

4.6. Average no. of hours devoted for research including project
Guidance/week/faculty member : 10 h/week

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

5. Internal Assessment

5.1. Where the Internal examination held as per the schedule? : 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 : 15 days

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

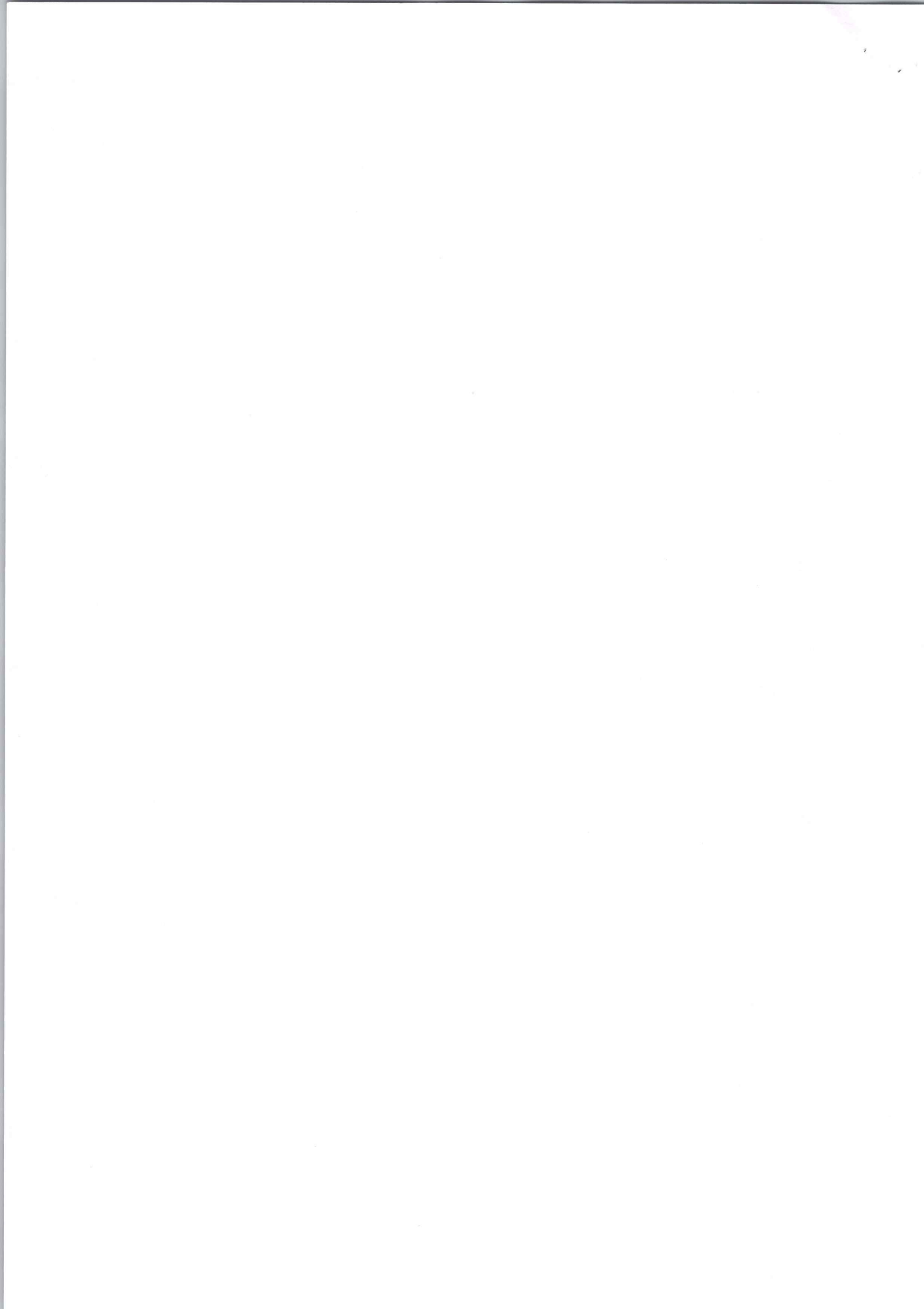
6. Outreach programmes in association with NSS unit. if any

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

6.2. Number of students participated in this programme : 80

7. Student support activities

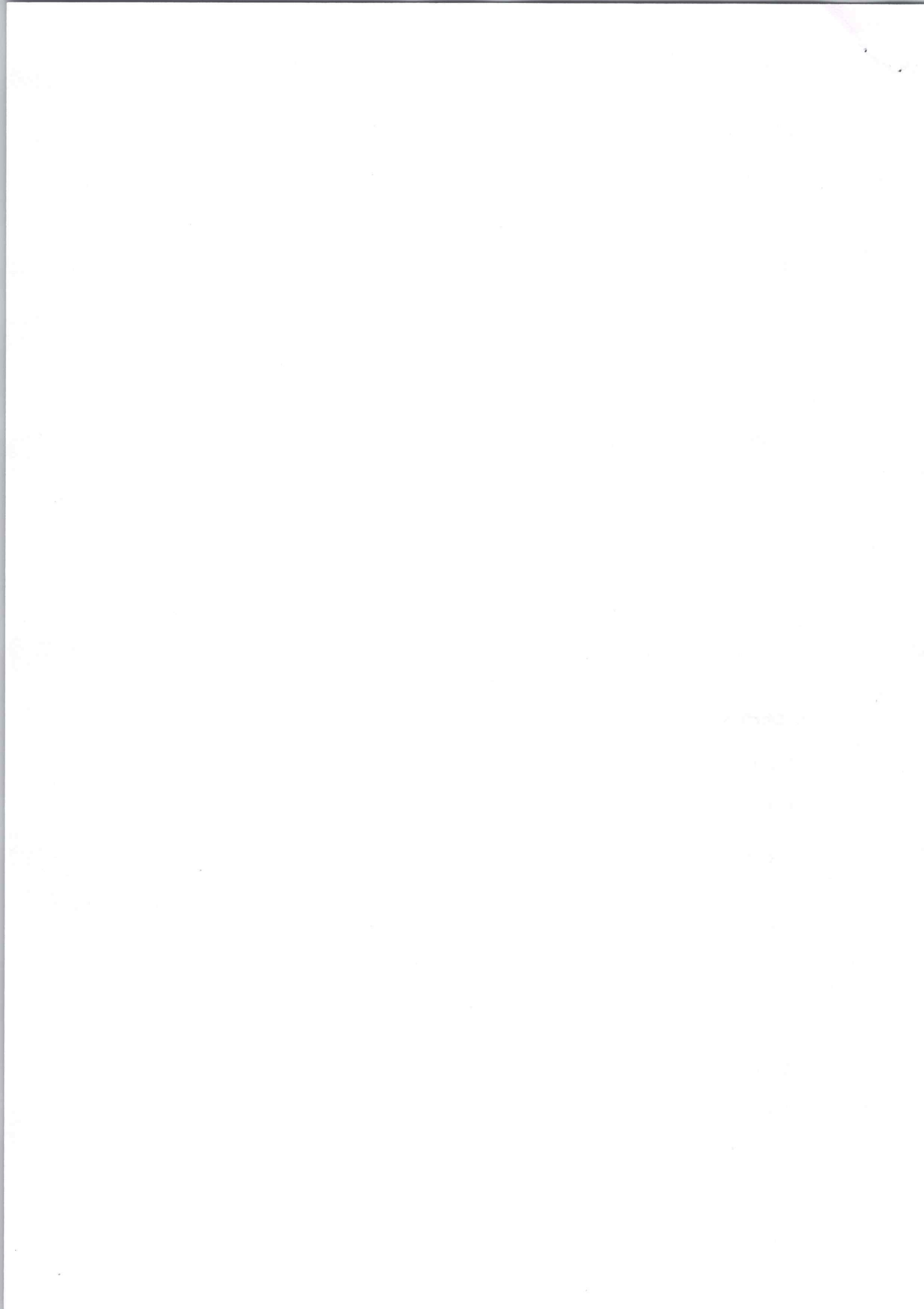
7.1. Does the Department have any student
Support activity? : Yes



- 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: 117
 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. :
 7.7. Number of popular lectures delivered by subject experts in the
 department. :
 7.8. Initiatives taken for remedial programme for slow learners : YES
 7.9. How many students have participated in national level
 Sports meet. : 01
 7.10. No. of National/State level awards won by the students :
 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 : 13
 8.2. Is admission for Ph.D. done as per UGC norms : YES
 8.3. Number of Research scholars getting financial Assistance
 Provide details : 05
 8.4. Number of Ph.D.'s awarded in last three years : 02
 8.5. Have you introduced coursework for Ph.D.? as per UGC norms: YES
 8.6. Do you insist on Plagiarism check : 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

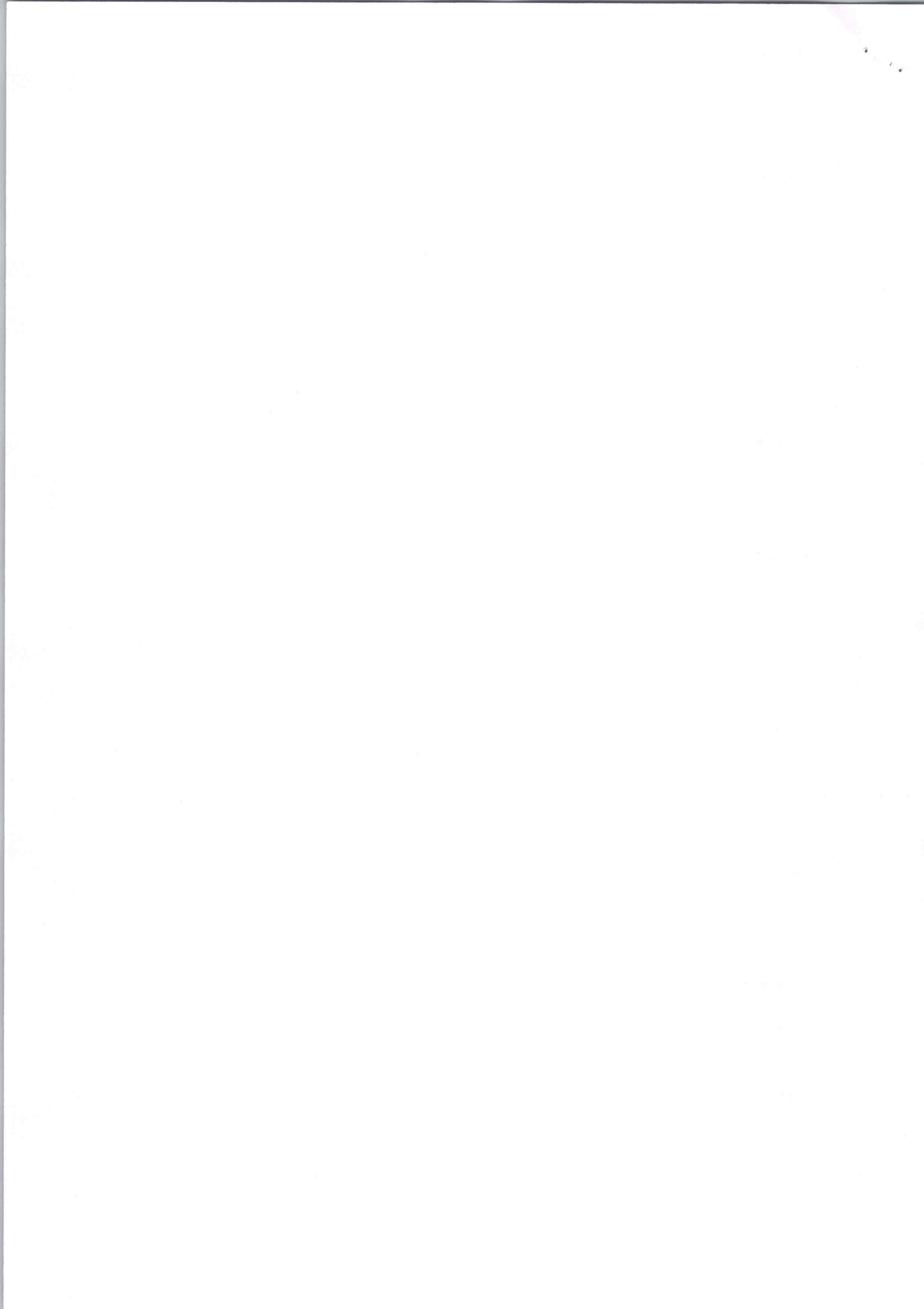
- 9.1. Number of research proposals sent by the faculty members to various agencies during the last three years : 06
- 9.2. Number of research projects sanctioned during the last three years: NIL
- 9.3. Total funds mobilized through projects in the last three years: NIL
- 9.4. Number of ongoing sponsored projects in the Department during the last three years : NIL
- 9.5. Has the Department applied for FIST : YES
- 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 three years :
- | | |
|---------------|------|
| National | : |
| International | : 01 |
- 10.3. How many international visits were made by the Faculty members in the last three years (show Faculty, Country visited and purpose in a tabulated form) : YES
Dr. L. Veeranjaneya Reddy visited South Korea during the period of 01/03/2019 to 29/02/2020

11. Research

- 11.1. Number of books and chapters in edited volumes Publications in the last three years : 15
- 11.2. Number of Research papers Published in the last three years: 35
- 11.3. Highest impact factor of the article published in last 3 years : 10.58
- 11.5: Has the Department/Faculty applied/granted for any patent: YES



If Yes: give details

Awarded:

Title: A method of production of an organic fruit wine
Patent No. : 347573
Application No. : 5810/CHE/2014
Date of Filing : 19/11/2014
Patentee : LEBAKA VEERANJANEYA REDDY

Applied:

Title: Method of producing ionic alkaline mineral supplements through electrolysis/ionization
Application No. : 201741033654
Date of Filing : 22/09/2017
Applied by : LEBAKA VEERANJANEYA REDDY

12. Any Others

12.1 Details of awards/recognition won by the staff
in the last three years : 4

12.2. Major contribution in the extension domain :

12.3. How many MoU's have been signed in the last three
years and with whom? (show in tabular form) 01


Sl. No.	MoUs	Year of Signing MoUs
1	Syngene International Ltd. Bangalore	2021
2	SKR & SKR Govt. College for women (A), Kadapa	2021

IQAC Remarks:

→ Faculty and Students are encouraged for
State / National / international awards / prize
→ Publish more papers in SCI journals


Director, IQAC, 28.12.2021

DIRECTOR
Internal Quality Assurance Cell (IQAC)
YOGI VEMANA UNIVERSITY
KADAPA-516 005, A.P.

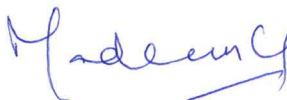

Signature of the Head/Coordinator

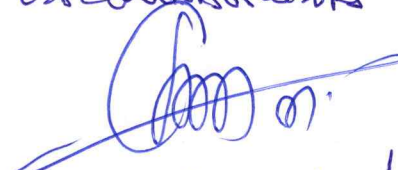
HEAD
Department of Micro Biology
YOGI VEMANA UNIVERSITY
KADAPA.



Registrar
REGISTRAR
YOGI VEMANA UNIVERSITY
KADAPA-516 005.

1. Suggested to enter into more collaborations
2. Apply for projects


Signature of the External Expert-1


Signature of the External Expert-2

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Department of Biology
University of California
Berkeley

Received
J.M.
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