



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

PROFORMA FOR ACADEMIC AUDIT

1. Basic Information

1.1. Name of the Department : Genetics and Genomics

1.2. Year of Establishment : 2009

1.3. Number of teaching staff :

| | |
|----------------------|----|
| Professor | |
| Associate Professor | |
| Assistant Professor | 05 |
| 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 Genetics and Genomics |
| PG.Diploma | |
| Ph.D. | Ph.D. in Genetics and Genomics |

2. Student enrollment/ Attendance

2.1. Number of applications received and students admitted

| Program mme | 2016-2017 | | 2017-2018 | |
|----------------|------------|-----------|-----------|-----------|
| | Received | Admitted | Received | Admitted |
| UG | | | | |
| PG | 108 | 09 | 06 | 11 |
| PG. Diploma | | | | |

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

2.3. Number of students who lacked the required percentage of attendance in the last two years : NIL

3. Curricular Aspects

3.1. Has the curriculum been updated (Once in two years)? : Yes

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 last two 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 |
|---------|----------|---------------------------------|---------------------------|------------------------------------|
| 2016-17 | Odd | 36 | 16 | 18 |
| | Even | 36 | 16 | 18 |
| 2017-18 | Odd | 36 | 16 | 18 |
| | Even | 36 | 16 | 18 |

4.5. Average no. of contact hours / week /faculty member : Asst Prof – 16,

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
: 2 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 : 15

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: 25

7.5. Number of field visit / industrial visit made / student projects arranged
by the department with University permission :05

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. :

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 : 08

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 last two years : 03

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 two years : 08

9.2. Number of research projects sanctioned during the last two years: 01

9.3. Total funds mobilized through projects in the last two years:

9.4. Number of ongoing sponsored projects in the Department during the last two years : 01

9.5. Has the Department applied for FIST : 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. 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) :

11. Research

11.1. Number of books and chapters in edited volumes Publications in the last two years : 05

11.2. Number of Research papers Published in the last two years: 12

11.3. Highest impact factor of the article published in last two years : 12.5

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

If Yes: give details

12. Any Others

12.1 Details of awards/recognition won by the staff

in the last two years :

12.2. Major contribution in the extension domain :

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



Signature of the Head/Coordinator

CO-ORDINATOR

Department of Genetics & Genomics
Yogi Vemana University College
KADAPA - YSR. (Dt.)-516 003

IQAC Remarks:

- 1) Students internships are recommended.
- 2) Apply for Collaborative projects.

DIRECTOR

Internal Quality Assurance Cell (IQAC)

YOGI VEMANA UNIVERSITY

KADAPA-516 005. A.P.

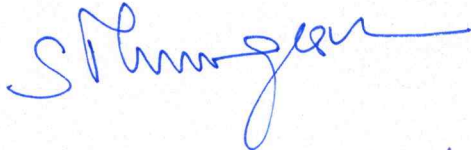


22.08.2018

Director, IQAC,

Suggestions :

- 1) Research data should be published in induced journals
- 2) Industrial moves are recommended
- 3) Projects should be applied.



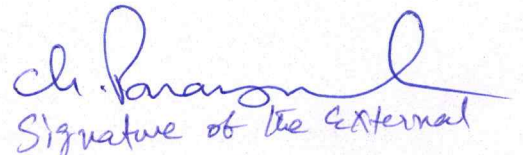
Signature of the External Expert I.



Registrar

REGISTRAR

YOGI VEMANA UNIVERSITY
KADAPA-516 005.



Signature of the External
Expert II