



Preface

College of Agriculture, Ambajogai is one of the important constituent College of Vasantao Naik Marathwada Krishi Vidyapeeth, Parbhani. It was established in the year 2000 to cater the need of students in undergraduate degree program for B. Sc. (Agri) degree.

The various activities including admission, education, examination, evaluation, research, budget, student development, campus development activities, seed production, faculty development extension etc. carried out in academic year is embodied in the annual report of the college.

The annual report of College of Agriculture, Ambajogai for the year 2022-23 illustrate all the activities carried out in the college by faculty and students.

Associate Dean & Principal
College of Agriculture, Ambajogai

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ANNUAL REPORT 2022-23

1. About college:

College of Agriculture, Ambajogai is a constituent college of Vasantao Naik Marathwada Krishi Vidyapeeth, Parbhani which is established in the year 2000 by the Govt. of Maharashtra to cater the need of agriculture education at graduation level in this region of Marathwada.

The college has self contained campus spread over an area of 42 ha comprising the college building, hostel for boys and girls, play grounds, instructional farm, crop cafeteria, demonstration farm, horticultural fruit crops orchard, medicinal and aromatic plant plots, polyhouse and shed net houses, yoga park, college canteen *etc.*

The college campus is located on the outskirts of the city on Ambajogai-Beed road. College runs the graduation programme in agricultural science. Each year 60 students are admitted to the graduation programme, but academic year 2022-23 admitted 120 students per year through Maharashtra Council of Agricultural Education and Research, Pune.

2. Education:

2.1 Admission process

There were three rounds of admission + a spot round of UG admission. The admission process was completed from 15 September 2022 to 14 November 2022. The distribution of category wise admitted candidates is given below in Table 1.

Table 1. Students admitted to B.Sc. (Agri.) during 2022-23

| YEAR | OPEN | | SC | | OBC | | ST | | ICAR | | TOTAL | | Total |
|---------|------|----|----|----|-----|----|----|----|------|----|-------|----|-------|
| | M | F | M | F | M | F | M | F | M | F | M | F | |
| 2022-23 | 17 | 28 | 08 | 08 | 31 | 17 | 03 | 01 | 12 | 05 | 71 | 59 | 130 |

2.2 Courses offered:

The courses offered during the odd semester i.e., I (New), III (New), V (New) and VII (New) are listed below with their course teacher (Table 2-5) and courses offered for summer session for even semester i.e., II (New), IV (New), VI (New) and VIII (New) are listed in (Table 6-10).

Table 2. List of courses offered for the Monsoon Session of the academic year 2022-23**a. Semester- I (New)**

| Sr. No. | Course No. | Title of the course | Credits | Course Teacher |
|----------------|---------------------|--|--------------------|-----------------------|
| 1 | AGRO-111 | Fundamentals of Agronomy-1 | 1+1=2 | Dr. Y. M. Waghmare |
| 2 | AGRO-112 | Introductory Agro-meteorology and Climate change | 1+1=2 | Dr. D. C. Lokhande |
| 3 | AHDS-111 | Livestock Production & Management | 1+1=2 | Dr. P. U. Wakde |
| 4 | EXTN-111 | Rural Sociology & Educational Psychology | 2+0=2 | Dr. Vidya V. Tayde |
| 5 | HORT-111 | Fundamentals of Horticulture | 1+1=2 | Prof. V. P. Kamble |
| 6 | LANG-111 | Comprehension & Communication Skills in English | 1+1=2 | Prof. B. D. Maske |
| 7 | MIBO-111 | Introductory Microbiology | 1+1=2 | Dr. R. A. Chavan |
| 8 | SSAC-111 | Fundamentals of Soil Science | 2+1=3 | Prof. S. S. Galande |
| | | Total core courses | 10+7=17 | |
| 9 | AGH-111 | Agricultural Heritage*1 (Agronomy) | 1+0=1 | Dr. Y. M. Waghmare |
| 10 | BIO-111 | Introductory biology*2 (Botany) | 1+1=2 | Dr. S. T. Rathod |
| 11 | MATH-111 | Elementary Mathematics*3 | 2+0=2 | |
| 12 | HVE-111 | Human Values & Ethics (Extension) | 1+0=1 | Dr. Vidya V. Tayde |
| 13 | DEG-111 | Democracy, Election and Good Governance | 1+0=1 | Dr. Vidya V. Tayde |
| 14 | NCC 111/ NSS 111 | NCC / NSS** | 0+1=1 | Dr. Y. M. Waghmare |
| 15 | PHEY-111 | Physical Education and Yoga | 0+1=1 | Dr. R. Kadam |
| | | Total Credits | 14/16+1 0=24/26 | |

Table 3. List of courses and course teacher for the monsoon session of academic Year 2022-23**b. Semester- III (NEW)**

| Sr. No | Course No. | Title of the course | Credits | Course Teacher |
|---------------|-------------------|--|-----------------|--|
| 1 | AGRO-234 | Crop Production Technology-I (<i>Kharif</i> crops) | 1+1=2 | Dr. Y. M. Waghmare |
| 2 | AGRO 235 | Rainfed Agriculture and Watershed Management | 1+1=2 | Dr. D. C. Lokhande |
| 3 | BIOCHM 231 | Fundamentals of plant biochemistry and biotechnology | 2+1=3 | Prof. S. S. Galande |
| 4 | ENGG 232 | Farm Machinery and Power | 1+1=2 | Dr. S. B. Jadhav |
| 5 | GPB 232 | Fundamentals of Plant Breeding | 1+1=2 | Dr. S. T. Rathod |
| 6 | ENTO 232 | Insect Ecology and Integrated pest Management | 1+1=2 | Prof. C. B. Adsul |
| 7 | HORT 232 | Production Technology for Vegetables and Spices | 1+1=2 | Prof. V. P. Kamble |
| 8 | PATH 232 | Principles of Integrated Disease Management | 1+1=2 | Dr. R. A. Chavan |
| 9 | STAT 231 | Statistical Methods | 1+1=2 | Prof. M. S. Berkile |
| 10 | COMP 231 | Agri- Informatics | 1+1=2 | Prof. S. R. Shaikh |
| 11 | ESDM 231 | Environmental Studies and Disaster Management | 2+1=3 | Dr. Y. M. Waghmare Dr. S. T. Rathod |
| | | Total credits | 13+11=24 | |

Table 4. List of courses offered and course teachers for the V semester (New) of B. Sc. (Hons.) Agril. for the Monsoon Session of the academic year 2022-23**c. Semester- V (NEW)**

| Sr. No. | Course No. | Title of the course | Credits | Course Teacher |
|----------------|-------------------|---|-------------------|-----------------------|
| 1 | AGRO359 | Practical Crop Production-I (<i>Kharif</i> crops) | 0+1=1 | Dr. D. C. Lokhande |
| 2 | AHDS 353 | Technology of Milk and Milk Products. | 1+1=2 | Prof. P. U. Wakade |
| 3 | BOT 353 | Intellectual Property Right | 1+0=1 | Dr. S. T. Rathod |
| 4 | ECON 353 | Agricultural Marketing Trade and Prices | 2+1=3 | Prof. M. S. Berkile |
| 5 | ENTO 354 | Pests of Crops and Store Grain and their Management- I | 1+1=2 | Prof. C. B. Adsul |
| 6 | GPB 355 | Crop Improvement – I (Kharif Crops) | 1+1=2 | Dr. R. C. Mahajan |
| 7 | HORT 354 | Production Technology for Ornamental Crops, MAP and Landscaping | 1+1=2 | Prof. V. P. Kamble |
| 8 | PATH 354 | Diseases of Field and Horticultural Crops and their Management | 2+1=3 | Dr. R. A. Chavan |
| 9 | SSAC 353 | Manures, Fertilizers and Soil Fertility Management | 2+1=3 | Prof. S. S. Galande |
| 10 | EXTN 355 | Entrepreneurship Development and Business Communication | 1+1=2 | Dr. Vidya V. Tayde |
| 11 | ELE HORT 355 | Protected Cultivation of Horticultural Crops | 2+1=3 | Prof. V. P. Kamble |
| | | Total Credits | 14 +10= 24 | |

Table 5. List of courses offered and course teachers for the Student READY Programme (RAWE and AIA) VII semester (New) of B. Sc. (Agri) for the Monsoon Session of the academic year 2022-23

d. RAWE programme

| Sr. No. | Course No. | Title of the course | Credits | Course Teacher |
|---------|------------|-----------------------------|---------|--------------------|
| 1 | SRP-401 | Village Attachment | 0+10 | Dr. Vidya V. Tayde |
| 2 | SRP-402 | Plant Clinic Attachment | 0+2 | Dr. R. A. Chavan |
| 3 | SRP-403 | Unit Attachment | 0+4 | Dr. D. C. Lokhande |
| 4 | SRP-404 | Agro-industrial Attachment. | 0+4 | Dr. S. B. Jadhav |

Table 6. List of courses and course teacher for the summer session of academic Year 2022-23

a. Semester- II (NEW).

| Sr. No | Course No. | Title of the course | Credits | Course Teacher |
|--------|------------|---|-----------------|---------------------|
| | | A) Core Courses | | |
| 1 | AGRO-123 | Fundamentals of Agronomy-II | 1+1=2 | Dr. D. C. Lokhande |
| 2 | BOT-121 | Fundamentals of Corp Physiology | 1+1=2 | Dr. S. T. Rathod |
| 3 | ECON-121 | Fundamentals of Agricultural Economics | 2+0=2 | Prof. M. S. Berkile |
| 4 | ENGG-121 | Soil and Water Conservation Engineering | 1+1=2 | Dr. S. B. Jadhav |
| 5 | ENTO-121 | Fundamentals of Entomology | 1+1=2 | Prof. C. B. Adsul |
| 6 | EXTN-122 | Fundamentals of Genetics | 2+1=3 | Dr. Vidya V. Tayde |
| 7 | GPB-121 | Fundamentals of Genetics | 2+1=3 | Dr. R. C. Mahajan |
| 8 | PATH-121 | Fundamentals of Plant Pathology | 2+1=3 | Dr. R. A. Chavan |
| | | Total core courses | 12+7=19 | |
| | | B) Non-Gradial Course | | |
| 9 | FRST-121 | Introduction to Forestry | 1+1=2 | Prof. V. P. Kamble |
| 10 | EDNT-121 | Educational Tour* | 0+1=1 | Dr. Vidya V. Tayde |
| | | Total Non-Gradial Courses | 1+2=3 | |
| | | C) Common Course | | |
| 11 | EXTN-123 | Communication Skills and Personality Developments | 1+1=2 | Dr. Vidya V. Tayde |
| | | Total Common Courses | 1+2=3 | |
| | | Total (A+B+C) | 14+10=24 | |

Table 7. List of courses offered and course teachers for the II semester (Old) of B. Sc. (Agri) for the Summer Session of the academic year 2022-23**b. Semester- II (Old)**

| Sr. No. | Course No. | Title of the course | Credits | Course Teacher |
|----------------|----------------------|---|------------------|-----------------------|
| 1 | AGRO124 | Water Management including micro irrigation | 2+1= 3 | Dr. Y. M. Waghmare |
| 2 | SSAC-122 | Soil chem, soil fertility and nutrient management | 2+1= 2 | Prof. S. S. Galande |
| 3 | ECON121 | Principals of Agricultural Economics | 2+0= 2 | Prof. M. S. Berkile |
| 4 | MIBO-121 | Agricultural Microbiology | 1+1= 2 | Dr. R. A. Chavan |
| 5 | BOT-122 | Principles of Genetics | 2+1= 3 | Dr. S. T. Rathod |
| 6 | EXTN-122 | Dimensions of Agricultural Extension Education | 1+1= 2 | Dr. Vidya V. Tayde |
| 7 | ENGG-121 | Fundamentals of Soil water conservation engineering | 1+1= 2 | Dr. S. B. Jadhav |
| 8 | STAT-121 | Statistics | 1+1= 2 | Prof. M. S. Berkile |
| 9 | NSS-121 | National service scheme | 0+1=1 | Dr. Y. M. Waghmare |
| | Total credits | | 13+08= 21 | |

Table 8. List of courses offered and course teachers for the IV semester (New) of B. Sc. (Hons.) Agril. for the Summer Session of the academic year 2022-23**c. Semester- IV (NEW)**

| Sr. No. | Course no. | Title of the Course | Credits | Course teacher |
|----------------------|-------------------|---|-----------------|--|
| 1 | AGRO-246 | Crop Production Technology-II (Rabi crops) | 1+1= 2 | Dr. Y. M. Waghmare |
| 2 | AGRO-247 | Farming System and Sustainable Agriculture | 1+0= 1 | Dr. D. C. Lokhande |
| 3 | AGRO-248 | Principles of Organic Farming | 1+1= 2 | Dr. Y. M. Waghmare |
| 4 | AHDS -242 | Livestock Breeding and Nutrition | 1+1= 2 | Prof. P. U. Wakade |
| 5 | ECON-242 | Agriculture Finance and Cooperation | 2+1= 3 | Prof. M. S. Berkile |
| 6 | ENGG-243 | Renewable Energy and Green Technology | 1+1= 2 | Dr. S. B. Jadhav |
| 7 | ENTO- 243 | Pest of Horticultural Crops and their Management | 1+1= 2 | Prof. C. B. Adsul/ Dr. S. D. Bantewad |
| 8 | GPB- 243 | Principles of Seed Technology | 1+2= 3 | Dr. R. C. Mahajan |
| 9 | HORT-243 | Production Technology for Fruit and Plantation Crops | 1+1= 2 | Prof. V. P. Kamble |
| 10 | SSAC- 242 | Problematic Soils and their Management | 1+1= 2 | Prof. S. S. Galande |
| 11 | ELE EXTN- 244 | Agricultural Journalism | 2+1= 3 | Dr. Vidya V. Tayde |
| 12 | EDNT- 121 | Educational Tour* | 0+1= 1 | Dr. Vidya V. Tayde |
| Total credits | | | 13+12=25 | |

Table 9. List of courses offered and course teachers for the VI semester (New) of B. Sc. (Agri) for the Summer Session of the academic year 2022-23**d. Semester- VI (NEW).**

| Sr. No. | Course no. | Title of the Course | Credits | Course teacher |
|----------------------|-------------------|---|-----------------|-----------------------|
| 1 | AGRO 3611 | Practical Crop Production-II (Rabi crops) | 0+1= 1 | Dr. Y. M. Waghmare |
| 2 | AGRO 3612 | Geo-informatics and Nano-technology and Precision Farming | 1+1= 2 | Dr. D. C. Lokhande |
| 3 | AHDS 364 | Sheep Goat and Poultry Production | 1+1= 2 | Prof. P. U. Wakde |
| 4 | ECON 365 | Farm Management, Production and Resource Economics | 1+1= 2 | Prof. M. B. Berkile |
| 5 | ENGG 364 | Protected Cultivation and Secondary Agriculture | 1+1= 2 | D. S. B. Jadhav |
| 6 | ENTO 365 | Management of Beneficial Insects | 1+1= 2 | Prof. C. B. Adsul |
| 7 | FST 362 | Principles of Food Science and Nutrition | 2+0= 2 | Prof. S. S. Galande |
| 8 | GPB 366 | Crop Improvement – II (Rabi crops) | 1+1= 2 | Dr. R. C. Mahajan |
| 9 | HORT 366 | Post-harvest Management and Value Addition of Fruits and Vegetables | 1+1= 2 | Prof. V. P. Kamble |
| 10 | PATH 365 | Diseases of Field and Horticultural Crops and their Management-II | 2+1=3 | Dr. R. A. Chavan |
| 11 | ELE SSAC 364 | Agrochemicals | 2+1=3 | Prof. S. S. Galande |
| Total credits | | | 12+13=25 | |

Table 10. List of courses offered and course teachers for the VIII semester (New) of B. Sc. (Agri) for the Summer Session of the academic year 2022-23**e. VIII semester- Experimental Learning Module:**

| Sr. No. | Course No | Title of the course | Credits | Course Teacher |
|---------|---------------|---------------------------------|-----------|------------------|
| 1 | ELM HORT 4812 | Commercial vegetable production | 10 (0+10) | Dr. V. P. Kamble |
| 2 | ELM PATH 486 | Mushroom cultivation technology | 10 (0+10) | Dr. R. A. Chavan |
| 3 | ELM SSAC 486 | Agriculture waste management | 10 (0+10) | Dr. A. N. Puri |
| 4 | ELM BOT 481 | Seed production and technology | 10 (0+10) | Dr. S. T. Rathod |

2.3 Work load for the academic staff

The work load of academic staff during odd and even semester are as per ICAR norms as given below for individual teachers. (Table 11)

Table 11. Work load of individual teachers.

| Sr. No | Name of staff | Work load (hrs) | | Total |
|--------|---------------------|-----------------|--------|-------|
| | | Monsoon | Summer | |
| 1 | Dr. R. C. Mahajan | 15 | 19 | 34 |
| 2 | Dr. R. A. Chavan | 08 | 10 | 18 |
| 3 | Dr. D. C. Lokhande | 08 | 13 | 21 |
| 4 | Dr. S.T. Rathod | 16 | 22 | 38 |
| 5 | Dr. S. B. Jadhav | 09 | 15 | 24 |
| 6 | Prof. S. S. Galande | 10 | 09 | 19 |
| 7 | Prof. C. B. Adsul | 08 | 10 | 18 |
| 8 | Dr. Vidya V. Tayde | 23 | 12 | 35 |
| 9 | Prof. V. P. Kamble | 12 | 12 | 24 |
| 10 | Dr. A. N. Puri | 10 | 09 | 19 |

2.4 Committees in operation related to students' admission and welfare

Different committees related to student admission issues and welfare are listed below with the concerned staff member.

1. College Gymkhana Committee

Gymkhana committee contributes to the overall development of the students. It helps them to discover their inherent/ hidden skill, showcase their talent at various intra and inter collegiate platforms and enhance their leadership skill.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|----------------------|------------------------------|------------------|
| 1 | Dr. S. D. Bantewad | Associate Dean and Principal | President |
| 2 | Dr. R. A. Chavan | Associate Professor | Vice- president |
| 3 | Dr. Y. M. Waghmare | Assistant Professor | Member Cultural |
| 4 | Shri. A. R. Khedekar | Senior Clerk | Member Secretary |

2. Under Graduate Education Committee

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|------------------|
| 1 | Dr. A. N. Puri | Assistant Professor | Chairman |
| 2 | Dr. S. T. Rathod | Assistant Professor | Member |
| 3 | Shri S. G. Gundawar | Sr. Clerk | Member Secretary |

3. Under Graduate Examination Committee

Examination committee to conduct the examination related work as per University notification and ordinance as well as keeping the record of each and every issue related to the examination and organizing workshop or seminars for the improvement of the examination system are also the responsibilities of the committee.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------------|------------------|
| 1 | Dr. V. P. Kamble | Assistant Professor | Chairman |
| 2 | Dr. A. N. Puri | Assistant Professor | Member |
| 3 | Shri. B. E. Kashid | Labor | Member |
| 4 | Shri. V. D. Jadhav | Junior Research Assistant | Member Secretary |

4. College UG Scholarship Committee

The scholarship committee is responsible for college level scholarship, policies procedures and other concern related to student scholarship matters.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|------------------|
| 1 | Prof. V. P. Kamble | Assistant Professor | Chairman |
| 2 | Dr. A. N. Puri | Assistant Professor | Member |
| 3 | Shri. B. C. Warkari | Jr. Clerk | Member |
| 4 | Ms. P. D. Wawargire | Agri. Asstt. | Member Secretary |

5. Technical Officer

Technical officer is focused on the scientific and technological issues within college

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|-------------------|
| 1 | Dr. S. T. Rathod | Assistant Professor | Technical officer |

6. Assistant Information Officer

Act as to receive application for information or appeals under the Act for forwarding the same forthwith to the appellate office.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Dr. Vidya V. Tayde | Assistant Professor | Chairman |

7. Student Counseling and Placement Cell

It is responsible for arrangement of counseling to the students and placement through suitable placement of students in any reputed organization.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|----------------------|---------------------|------------------|
| 1 | Dr. Y. M. Waghmare | Assistant Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 3 | Prof. S. S. Galande | Assistant Professor | Member |
| 4 | Dr. S. T. Rathod | Assistant Professor | Member |
| 5 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 6 | Dr. Y. M. Waghmare | Assistant Professor | Member |
| 7 | Dr. A. N. Puri | Assistant Professor | Member |
| 8 | Prof. V. P. Kamble | Assistant Professor | Member |
| 9 | Prof. C. B. Adsul | Assistant Professor | Member |
| 10 | Mr. Baste Ganesh | Student | Member |
| 11 | Ku. Shendge Akanksha | Student | Member |
| 12 | Ku. Mahamuni Swapnil | Student | Member |
| 13 | Shri. B. S. Warkari | Junior Clerk | Member Secretary |

8. National Service Scheme

It provides opportunity to the student youth of technical institute, graduate and post graduate at college and university level of India to take part in various government led community services activities and programme.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Dr. Y. M. Waghmare | Assistant Professor | Chairman |

9. Sports and Cultural Activity Committee

It is responsible for all intra and intercollegiate events in the college as well as to facilitate enrolment of students in various sports and cultural activities.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|--------------------------------|----------------------|---------------------------|---------------------|
| 1 | Dr. R. A. Chavan | Associate Professor | Chairman |
| 2 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 3 | Dr. A. N. Puri | Assistant Professor | Member |
| 4 | Shri. R. B. Patil | Senior Research Assistant | Member |
| 5 | Shri. A. R. Khedekar | Senior Clerk | Member Secretary |
| <i>Sports In charge</i> | | | |
| A | Kabadi | Prof. C. B. Adsul | Assistant Professor |

| | | | |
|---|------------------------------|----------------------|---------------------------|
| B | Kho-Kho | Dr. D. C. Lokhande | Associate Professor |
| C | Athletics | Dr. S. B. Jadhav | Assistant Professor |
| D | Volleyball | Prof. C. B. Adsul | Assistant Professor |
| E | Handball | Prof. S. S. Galande | Assistant Professor |
| F | Table Tennis | Dr. R. C. Mahajan | Associate Professor |
| G | Yoga | Dr. Y. M. Waghmare | Assistant Professor |
| H | All Sports for Girl Students | Dr. Vidya V. Tayde | Assistant Professor |
| I | Badminton | Dr. A. N. Puri | Assistant Professor |
| J | Chess | Prof. V. P. Kamble | Assistant Professor |
| K | Cricket | Prof. C. B. Adsul | Assistant Professor |
| L | Basketball | Shri. P. V. Kalaskar | Assistant Section Officer |

10. ICAR Local Coordinator

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 01 | Dr. A. N. Puri | Assistant Professor | Chairman |

11. Annual Student Magazine

It is responsible for publication of annual college magazine which is always helps to record the curricular and extra- curricular journey of the college; reflect the talent of students and creative potential.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Prof. C. B. Adsul | Assistant Professor | Chairman |
| 2 | Prof. V. P. Kamble | Assistant Professor | Member |
| 3 | Shri. R. G. Rewale | Tartantri | Member |

12. Farm Management Committee

It is responsible for farm management, making and implementing of the decision involved in organizing and operating a farm for maximum production and profit.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|-----------------------|---------------------------|----------------|
| 1 | Dr. D. C. Lokhande | Associate Professor | Chairman |
| 2 | Prof. C. B. Adsul | Assistant Professor | Member |
| 3 | Dr. Y. M. Waghmare | Assistant Professor | Member |
| 4 | Shri. R. B. Patil | Senior Research Assistant | Member |
| 5 | Shri. Y. R. Patil | Agriculture Assistant | Member |
| 6 | Shri. B. S. Chillarge | Agriculture Assistant | Member |

13. Campus Beautification

The committee is responsible for overall beautification of college campus. The committee every year adds on new avenue trees, shrubs, climbers and many more other plants in campus as well as to check cleanliness of the college campus

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------------|------------------|
| 1 | Dr. R. C. Mahajan | Associate Professor | Chairman |
| 2 | Dr. R. A. Chavan | Associate Professor | Member |
| 3 | Dr. D. C. Lokhande | Associate Professor | Member |
| 4 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 5 | Prof. S. S. Galande | Assistant Professor | Member |
| 6 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 7 | Prof. V. P. Kamble | Assistant Professor | Member |
| 8 | Shri. R. B. Patil | Senior Research Assistant | Member Secretary |

14. Student Discipline and Unfair means

It is responsible for to make the rules and regulation as per the disciplinary requirement and to make the students aware about the discipline. To take disciplinary action against a student for misconduct during the examination conducted by the college. They can decide quantum of punishment after reviewing nature of malpractices at theory / practical examination.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|------------------|
| 1 | Dr. R. C. Mahajan | Associate Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 3 | Dr. S. T. Rathod | Assistant Professor | Member |
| 4 | Shri. C. B. Adsul | Assistant Professor | Member |
| 5 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 6 | Dr. A. N. Puri | Assistant Professor | Member |
| 7 | Prof. V. P. Kamble | Assistant Professor | Member Secretary |

15. Hostel and Mess Discipline (Boys and Girls)

This committee is responsible for keeping a check on hostel infrastructure, housekeeping issues etc. To inspect and monitor the cleanliness of hostel mess like dining hall, drinking water and cooler and its surrounding areas also the cleanliness of cooks and waiters including their personal hygiene and dressing.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|-----------------------|-----------------------|------------------|
| 1 | Dr. R. A. Chavan | Associate Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 3 | Dr. S. T. Rathod | Assistant Professor | Member |
| 4 | Prof. S. S. Galande | Assistant Professor | Member |
| 5 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 6 | Shri. B. S. Chillarge | Agriculture Assistant | Member Secretary |

16. Purchase Committee

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|-----------------------|------------------|
| 1 | Dr. R. A. Chavan | Associate Professor | Chairman |
| 2 | Dr. R. C. Mahajan | Assistant Comptroller | Member |
| 3 | Prof. S. S. Galande | Assistant Professor | Member |
| 4 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 5 | Shri. A. V. Mundhe | Store Keeper | Member Secretary |

17. Institutional Ethic committee for experiment on animal

Until further order, the undersigned is pleased to constitute the committee for prevention of institutional ethics committee for experiment on animals is in operation at this college.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|-----------------------|-----------------------|------------------|
| 1 | Dr. D. C. Lokhande | Associate Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Co-Chairman |
| 3 | Prof. S. S. Galande | Assistant Professor | Member |
| 4 | Dr. Y. M. Waghmare | Assistant Professor | Member |
| 5 | Shri. B. C. Chillarge | Agriculture Assistant | Member Secretary |

18. Committee for Prevention of Sexual Harassment of women at Work Places

Until further order, the undersigned is pleased to constitute the committee for prevention of sexual harassment of women at work place is in the place at this college.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|-----------------------|------------------|
| 1 | Dr. Vidya V. Tayde | Assistant Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Co-Chairman |
| 3 | Prof. C. B. Adsul | Assistant Professor | Member |
| 4 | Ms. A. K. Mahajan | Mazoor | Member |
| 5 | Ms. P. D. Wawargire | Agriculture Assistant | Member Secretary |

19. Prevent the Cast Based Discrimination in Higher Education

College has constituted the committee for prevention of caste-based discrimination committee shall understand the terms of the letter form UGC in words and spirit, and initiate continuous actions to ensure that no official or faculty member indulge in any kind of discrimination against any community or category of students, faculty or staff members.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Dr. D. C. Lokhande | Associate Professor | Chairman |
| 2 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 3 | Dr. S. T. Rathod | Assistant Professor | Member |
| 4 | Prof. C. B. Adsul | Assistant Professor | Member |
| 5 | Dr. Y. M. Waghmare | Assistant Professor | Member |
| 6 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 7 | Dr. A. N. Puri | Assistant Professor | Member |
| 8 | Prof. V. P. Kamble | Assistant Professor | Member |

20. College Library development committee.

College has constituted the committee for day-to-day maintenance of Library books and records.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Prof. S. S. Galande | Assistant Professor | Chairman |
| 2 | Shri. R. G. Rewale | Electrician | Member |

21. Annual report committee:

Prepare the annual report of college, it recognizes the achievement of the students and faculty and in addition also provide information on the activities of student societies, institutional social responsibility and prominent visitors to the college during academic year 2018-19 to 2022-23.

| Sr. No. | Name of faculty and Designation | Responsibility |
|---------|--|------------------|
| 1 | Dr. R. C. Mahajan, Asso. Prof. Agril. Botany | Chairman |
| 2 | Dr. Y. M. Waghmare, Asstt. Prof. Agronomy | Member |
| 3 | Dr. A. N. Puri, Asstt. Prof. of ACSS | Member secretary |
| 4 | Shri. R. G. Rewale, Electrician | Member |

22. Self study report committee:

Prepare self study report of the last five years (2018-19 to 2022-23)

| Sr. No. | Name of faculty and Designation | Responsibility |
|---------|---|------------------|
| 1 | Dr. S. T. Rathod, Asstt. Prof. Agril. Botany | Chairman |
| 2 | Dr. S. B. Jadhav, Asstt. Prof. Agril. Engineering | Member secretary |
| 3 | Shri. A. N. Shaikh, Typist | Member |

23. Waste Disposal Committee

Waste disposal committee under trains the staff, interns, graduates, attenders in regular and periodic training schedule regarding waste management and its pre treatments at college level.

| Sr. No. | Name of faculty and Designation | Responsibility |
|---------|--|------------------|
| 1 | Dr. R. A. Chavan, Assoc. Prof. Pl. Pathology | Chairman |
| 2 | Prof. C. B. Adsul, Asstt. Prof. Entomology | Member secretary |
| 3 | Shri. Rahul Gujar | Member |

24. College Council Committee

College has constituted the collage council committee which deliberates on the issues and difficulties in education programme, examination programme, if any problems of students and resolve these amicably in the administrative frame work.

| Sr. No. | Position | Name | Position In CC |
|---------|----------------------------|--------------------|----------------|
| 1 | Associate Dean & Principal | Dr. S. D. Bantewad | President |
| 2 | Associate Professor | Dr. R. C. Mahajan | Vice President |
| 3 | Gymkhana Vice president | Dr. R. A. Chavan | Member |

| | | | |
|----|---------------------------------|---------------------------|------------------|
| 4 | Anti Ragging Committee Chairman | Dr. D. C. Lokhande | Member |
| 5 | Hostel Warden (Boys) | Dr. S. B. Jadhav | Member |
| 6 | Hostel Warden (Girls) | Dr. Vidya V. Tayde | Member |
| 7 | Technical officer | Dr. S. T. Rathod | Member |
| 8 | Assistant professor | Prof. C. B. Adsul | Member |
| 9 | Placement Cell Incharge | Dr. Y. M. Waghmare | Member |
| 10 | Education Incharge | Dr. A. N. Puri | Member |
| 11 | Examination Incharge | Prof. V. P. Kamble | Member |
| 12 | Library Incharge | Prof. S. S. Galande | Member |
| 13 | Estate manager | Shri. B. S. Warkari | Member |
| 14 | Sarvade Snehal | Students from I year | Member |
| 15 | Baste Ganesh | Students from I year | Member |
| 16 | Shendge Akanksha | Students from II year | Member |
| 17 | Kadam Nilesh | Students from II year | Member |
| 18 | Mohite Gouri | Students from III year | Member |
| 19 | Mahamuni Swapnil | Students from III year | Member |
| 20 | Shinde Komal | Students from IV year | Member |
| 21 | Jaybhaye Umesh | Students from IV year | Member |
| 22 | Shri. S. B. Andhale | Assistant Section Officer | Member Secretary |

25. Anti Ragging Committee

College has constituted the Anti ragging committee for preventing the menace of ragging and foster healthy interpersonal relation among the students in the college campus and outside the campus. All students shall familiarize themselves with rules / regulations/ code of conduct, anti-ragging measures and discipline College/ Hostel, to promptly and stringently deal with the incident of ragging brought to our notice.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|------------------------------|------------------|
| 1 | Dr. D. C. Lokhande | Assistant Professor | Chairman |
| 2 | Prof. S. S. Galande | Assistant Professor | Co-Chairman |
| 3 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 4 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 5 | Smt. Manisha Giri | PSI Police station Ambajogai | Member |
| 6 | Dr. V. P. Kamble | Assistant Professor | Member Secretary |

26. Vigilance Committee

College has constituted for vigilance squad is perpetually vigilant for curbing and kind of dreadful and untoward incident of ragging among the college students. The squad undertakes frequent and sudden visit to the hostel (Boys & Girls), library, playground and other places in the college premises.

| Sr. No. | Name of the Officer | Designation | Responsibility |
|---------|---------------------|---------------------|----------------|
| 1 | Dr. R. C. Mahajan | Assistant Professor | Chairman |
| 2 | Prof. S. S. Galande | Assistant Professor | Co-Chairman |

| | | | |
|----|--------------------|---------------------------|------------------|
| 3 | Dr. S. B. Jadhav | Assistant Professor | Member |
| 4 | Dr. S. T. Rathod | Assistant Professor | Member |
| 5 | Prof. C. B. Adsul | Assistant Professor | Member |
| 6 | Dr. Y. M. Waghmare | Assistant Professor | Member |
| 7 | Dr. Vidya V. Tayde | Assistant Professor | Member |
| 8 | Dr. A. N. Puri | Assistant Professor | Member |
| 9 | Prof. V. P. Kamble | Assistant Professor | Member |
| 10 | Shri. R. B. Patil | Senior Research Assistant | Member Secretary |

3. Examination:

The students were evaluated for each course credits through midterm examination (20% marks) and final semester end examination (80 % marks). The midterm was conducted by the concerned course teacher while for final semester end examination the paper was common from MAUEB, Pune.

3.1 Schedule of Examination Cell during the year 2022-23

Table 12. Schedule of Examination

| Semester | Schedule of Examination | | |
|----------|-------------------------|-----------------------|-----------------------|
| | Mid term | SEPE | SETE |
| I | 02.01.2023 -12.01.2023 | 08.03.2023-18.03.2023 | 20.03.2023-05.04.2023 |
| II | 08.05.2023-19.05.2023 | 17.07.2023-28.07.2023 | 31.07.2023-10.08.2023 |
| III | 09.12.2022-23.12.2022 | 23.01.2023-23.02.2023 | 01.02.2023-13.02.2023 |
| IV | 18.07.2022-02.08.2022 | 21.02.2023-06.03.2023 | 08.03.2023-24.03.2023 |
| V | 09.12.2022-23.12.2022 | 23.01.2023-23.02.2023 | 01.02.2023-13.02.2023 |
| VI | 09.12.2022-23.12.2022 | 21.02.2023-04.03.2023 | 20.03.2023-01.04.2023 |

3.2 Staff deputed for examination purpose in affiliated colleges

Following staff members were deputed as Senior Supervisor to different affiliated private colleges for smooth conduct of examination.

Table 13. Staff served as Sr. Supervisor at private affiliated colleges.

| Sr. No | Name of Staff | Date | Place |
|--------|---------------------|--|---|
| 1 | Prof. S. S. Galande | 20.03.2023-01.04.2023 01.02.2023-13.02.2023 | Aditya College of Agriculture Food Technology and Agril. Biotechnology, Telgaon road Beed |
| 2 | Prof. C. B. Adsul | 10.04.2023-20.04.2023 01.02.2023-13.02.2023 | Aditya College of Agri. Engineering & Aditya College of Agriculture Telgaon road, Beed |
| 3 | Dr. S. B. Jadhav | 02.05.2023-06.05.2023 | Aditya College of Agri. Engineering Telgaon road, Beed |
| 4 | Dr. S. T. Rathod | | Aditya College of Agril. Food Technology, Agril. Engineering and Agril. Biotechnology, Beed |

3.3 Flying squad

To have smooth conduct of examination and without unfair means, university appointed the following members of this college in flying squad.

Table 14. Flying squad of the college

| Sr. No. | Name of staff | Date | Place |
|---------|---|------------|--|
| 1 | Dr. S. D. Bantewad Dr. N. E. Jayewar Dr. A. N. Puri | 13.09.2022 | KSK Agril. College, , Food Technology , Agril. Engineering and Food Technology College, Beed |
| 2 | Dr. S. D. Bantewad Dr. S. B. Jadhav | 16.09.2022 | KSK Agril. College, , Food Technology , Agril. Engineering and Food Technology College, Beed |
| 3 | Dr. S. D. Bantewad Dr. S. B. Jadhav | 21.09.2022 | College of Agriculture Alni Osmanabad |

4. Evaluation:

Papers of semester end theory examination were evaluated at paper evaluation centre of University at Parbhani. Respective subject teachers were deputed to evaluate the answer sheets. Following teachers did the work of paper evaluation at central campus

4.1 Course wise result of college student :

The course wise result of Ambajogai College students is depicted in table 15.

Table 15. Course wise result of students

| Name of staff | Course No | Total students | No of students | | SOA | % of passed | No of students | |
|--------------------|-----------|----------------|----------------|--------|-----|-------------|----------------|-------------|
| | | | Passed | Failed | | | First class | Distinction |
| Dr. S. T. Rathod | GPB-232 | 58 | 45 | 13 | -- | 78.00 | 12 | 03 |
| | BOT-353 | 59 | 54 | 05 | -- | 92.00 | 14 | 23 |
| Dr. S. B. Jadhav | ENGG-121 | 123 | 112 | 11 | 01 | 91.05 | 30 | 56 |
| Dr. Y. M. Waghmare | AGRO 111 | 126 | 98 | 28 | -- | 77.77 | 36 | 09 |
| Dr. Y. M. Waghmare | AGRO 112 | 127 | 106 | 21 | -- | 79.36 | 23 | 07 |
| Dr. V. V. Tayde | EXTN 111 | 127 | 65 | 62 | -- | 51.00 | 05 | 06 |
| Dr. R. A. Chavan | MIBO 111 | 126 | 105 | 21 | -- | 83.00 | 47 | 21 |
| Dr. R. A. Chavan | PATH 232 | 58 | 57 | 01 | -- | 99.00 | 17 | 26 |
| Dr. V. P. Kamble | HORT 111 | 128 | 104 | 24 | 01 | 81.00 | 47 | 09 |
| Dr. P. U. Wakde | AHDS 364 | 69 | 65 | 04 | -- | 94.00 | 24 | 05 |
| Dr. P. U. Wakde | AHDS 353 | 69 | 67 | 02 | -- | 97.10 | 20 | 03 |
| Dr. P. U. Wakde | AHDS 242 | 66 | 60 | 06 | -- | 90.90 | 25 | 12 |

Over all performance of the result was satisfactory.

4.2 Final result of graduating student:

The final result of graduating student is depicted in table 16.

Table 16. Final result of students

| YEAR | MONTH | FIRST DSTN | | FIRST | | SECOND | | PASS | | TOTAL | | TOTAL |
|---------|-------|------------|----|-------|----|--------|----|------|----|-------|----|-------|
| | | M | F | M | F | M | F | M | F | M | F | |
| 2022-23 | May | 05 | 08 | 38 | 18 | 04 | 02 | -- | -- | 47 | 28 | 75 |

5. Education Related Activities

Other education related activities performed by the academic staff were educational tour.

5.1 Educational Tour

One day educational tour was arranged for the courses in botany and soil science for the student of fifth and sixth semesters (table 17).

Table 17. Educational tour.

| Sr. No. | Name of the Staff | Place visited | Remarks |
|---------|--|---|---------------------|
| 1 | Dr. S. B. Jadhav, Dr. A. N. Puri, Dr. Y. M. Waghmare, Dr. Vidya V. Tayde, Dr. D. T. Pathrikar, | Visited to NAARM, CRIDA, ICRI SAT, Indian Institute of Oil seed Research Centre, IIRRC, Indian Institute of Millete and MANAGE at Hyderabad | No. of students 103 |
| 2 | Dr. S T Rathod | IIHR, Bengluru | 85 |

6. Library updates:

The subject wise number of books available in the library is listed in table 18.

Library books (Table 18)

| Sr. No | Subject | No of books |
|--------|------------------------|-------------|
| 1 | Agronomy | 652 |
| 2 | Horticulture | 668 |
| 3 | Engineering | 245 |
| 4 | Entomology | 489 |
| 5 | Soil Science | 301 |
| 6 | Plant Pathology | 525 |
| 7 | Dairy Science | 191 |
| 8 | Extension | 133 |
| 9 | Language | 71 |
| 10 | Agricultural Botany | 594 |
| 11 | Agricultural Economics | 149 |
| 12 | Others | 74 |
| 13 | Competitive | 105 |
| 14 | General | 273 |
| 15 | Without accession no | 1054 |
| | Total | 5524 |

| | | |
|-----|---------------------------------------|-------|
| 6.1 | Daily Newspapers available in library | : 06 |
| 6.2 | Magazines | : 03 |
| 6.3 | Library user's student | : 360 |
| 6.4 | Library user staff | : 16 |

7. Research:

Personal research experiments were conducted by the academic staff of this college with the help of graduating student to inculcate the desire and fire for the research in the graduating students. These experiments are depicted in table 19.

Table 19. Research guide M.Sc. / Ph.D.:

| Name of staff | Name of experiment | Place | Name of the students |
|--------------------|---|--|----------------------|
| Dr. S. D. Bantewad | Host Plant Resistance Traits against Melon Fruit fly <i>Bactrocera cucurbitae</i> (Coquillett) in Bitter gourd | Dept. of Agril. Entomology, VNMKV, Parbhani | Ms. Radhika |
| | Morphological bases of resistance against <i>Helicoverpa armigera</i> (Hubner) on chickpea | | Mr. Udavant R. N. |
| | Screening of different pulses against pulse beetle <i>Callosobruchus chinensis</i> and its management under laboratory conditions | | Mr. Vemula Premsagar |
| Dr. S. T. Rathod | Variability studies in F2 and F3 generation of Sesame (<i>Sesamum indicum</i> L.) | Dept. of Genetics & Plant Breeding, COA, Latur | Munde P P |
| | Heterosis and combining ability analysis in Sesame (<i>Sesamum indicum</i> L.) | | Gore B D |
| Dr. Vidya V. Tayde | Awareness of Farmers about Agricultural Pollution Caused by Pesticides and Fertilizers | Dept. of Extension Education, COA, Latur | Ms. Nikita B. Netake |

8. Sports:

Academic staff members were involved in students' sports activities (Table 20) where they helped and trained students in their respective games

| Name of staff | Worked as |
|--------------------|--|
| Dr. R. A. Chavan | Acted as Vice President Gymkhana, COA, Ambajogai |
| Prof. C. B. Adsul | Incharge of Volley ball, Table tennis, Kabbadi |
| Prof. V. P. Kamble | Incharge of chess |

9. Budget:

The budget sanctioned under different heads and expenditure made is shown in table 21.

| Head | Sanctioned | Expenditure | Balance |
|---------------------|------------|-------------|------------|
| Pay & Allowances | -- | 32851155/- | -- |
| Contingency | 650000/- | 936788/- | -286788/- |
| Revenue | 2799972/- | 3976306/- | -1176334/- |
| Seed Revolving Fund | 197450/- | 189585/- | 7865/- |
| Stipend | -- | 1371000/- | -- |
| NTS | -- | 576000/- | -- |

10. Revenue generating activities:**10.1 Seed production programme**

The following seed production programme was implemented (Table 22) for breeder, foundation and truthful seed production and the produce was deposited to seed production unit of university which was a source of revenue generation in the University.

Table 22. Seed Production:

| Sr. No | Name of the crop | Area (ha) | Variety | Stage | Production (qt) |
|---------------|------------------|-----------|----------|---------|-----------------|
| Kharif | | | | | |
| 1 | Soybean | 06.00 | MAUS-612 | Breeder | 72.60 |
| Rabi | | | | | |
| 1 | Sorghum | 1.00 | CSV 18 | Breeder | 03.50 |
| 2 | Safflower | 2.00 | PBNS 86 | Breeder | 14.00 |
| Total | | | | | 90.10 qt |

10.2 Revenue generated from different auctions:

The revenue generated from water pond auction for fisheries, grass on the bunds, educational fees, horticulture produce was Rs.1168211/-

11. Activities related to students:**11.1 NSS activities:**

Regular social service under which volunteers has to complete 240 hrs during two years of registration. Special camp programme in which volunteers live in village for seven days and work for the social and civic activities.

11.2 Celebration of anniversaries:

Birth and death anniversaries of important leader and social reformers were celebrated in the college as per scheduled.

| Sr. No. | Event organized | Date | Particulars of event |
|---------|--|--------------------------|---|
| 1 | Chatrapati Shivaji Maharaj Jayanti | 19.02.2023 | -- |
| 2 | Continuous 18 hrs study programme | 13.04.2022 | Organized on occasion of Mahatma Phule Jayanti & Dr. Babasaheb Ambedkar Jayanti |
| 3 | Dr. Babasaheb Ambedkar Jayanti | 14.04.2022 | - |
| 4 | Sports & Cultural Week | 16.01.2023 to 19.01.2023 | Organized on occasion of Chatrapati Shivaji Maharaj Jayanti |
| 5 | International Women's Day | 08.03.2022 | -- |
| 6 | Various International, National day celebrations, birth anniversaries of national leaders were celebrated. | On respective days | As per Govt. Of Maharashtra circular |

12. Human Resource Development:

The academic staff member was sent for advanced training in their subject as the part of human resource development.

| Name of staff | Winter/Summer school |
|--------------------|--|
| Dr. S. D. Bantewad | Attended national training programme on empowerment & entrepreneurial development in agriculture sector of Extension, UAS, GKVK, Bengaluru. |
| Dr. S. T. Rathod | Attended 21 days NGP-DST winter school on Geospatial Technologies (Level-1) virtual mode during 10 to 31 Jan, 2022, organized by Keladi Sivappa Nayaka University of Agricultural and Horticultural Sciences, Shivmogga, Karnataka |
| | Attended a six week (26 July 2022) online course on "Statistical Techniques for Agriculturists" organized by agMOOCs |
| Dr. Vidya V. Tayde | Attended 21 days NGP-DST winter school on Geospatial Technologies (Level-1) virtual mode during 10 to 31 Jan, 2022, organized by Keladi Sivappa Nayaka University of Agricultural and Horticultural Sciences, Shivmogga, Karnataka |
| | Attended a six week (26 July 2022) online course on "Statistical Techniques for Agriculturists" organized by agMOOCs |
| Dr Y. M. Waghmare | Statistical techniques for agriculturists by agMOOCs & IIT Kanpur |

13. Symposium/ conference/seminar attended by academic staff member:

Following academic staff members attended the seminar/Symposium/conference as shown in table 16.

Table 23. Symposium/ conference/seminar attended by academic staff members

| Sr. No. | Name of Staff | Conferences/Seminar/Symposia |
|---------|---------------------------|---|
| 1 | Dr. S. T. Rathod | Certificate of appreciation for participation in the “International Forum of Translators”, at Namangan Institute of Engineering and Technology, Uzbekistan, May 23, 2022. |
| 2 | Dr. Vidya V. Tayde | Certificate of participation on National Webinar on “Environmental Ethics & Ecological Restoration: Issues and Strategies” NAHEP, Director of Research MAharana Pratap University of Agriculture and Technology, Udaipur. (Rajasthan) |
| | | Certificate of participation on National Seminar on “ Increasing Farmers Income : Way Forward “ held on 18 th June, 2021 |
| | | Certificate of participation on National Seminar “ Sustainable Strategies for Enhancing Productivity & Profitability in Dryland Agriculture “ held on 29 th June 2021. |

14. Research publication:**14.1 In National journals:**

Following academic staff members published below mentioned research papers in National reputed journals (table 24)

Table 24. Research paper published in National reputed Journals.

| Sr. No | Authors | Year | Title with full reference | Journal with volume & page number | ISSN No. | NAAS rating |
|--------|--|------|---|--|-----------|-------------|
| 1 | Ajay Khataavkar, Sanjeev Bantewad and Puroshattan Neharkar | 2022 | Eco-friendly treatments for the management of rice weevil (<i>Sitophilus oryzae</i> L.) on sorghum | <i>J. ent. Res.</i> , 46 (2) : 385-392 (2022) | 0378 9519 | 5.89 |
| 2 | Vinyas S.N., Neharkar P.S., Bantewad S.D. and Matre Y.B. | 2022 | Varietal Screening against Major insect Pests of Mustard (<i>Brassica juncea</i> L.) | <i>Biological Forum – An Int. Journal</i> 14(4): 07-10(2022) | 0975 1130 | 5.11 |
| 3 | M. V. Ugale, S. D. Bantewad A. L. Suradkar | 2022 | Efficacy of different eco-friendly pesticides against pigeonpea pod borer | Scientist | 0890 3670 | 6.85 |
| 4 | Gangurde SM, PS Neharkar, SD Bantewad and PR Zanwar | 2022 | Bio efficacy of newer insecticides for the control of safflower aphid, <i>Uroleucon compositae</i> | The Pharma Innovation Journal 2022; 11(12): 5435-5439 | 2349-8242 | 5.23 |

| | | | | | | |
|-----|---|------|---|--|--|-------------------------|
| 5. | Udavant R. N. Dr. S. D. Bantewad Tupe A. P. | 2022 | Evaluating Performance Of Chickpea Genotypes For Resisting To <i>H.armigera</i> (Hub.) throughout the Growing Season And Correlating With Yield Parameter | Scientist. 2022;2(2): 576-585. | 0890 3670 | 7.71 |
| 6. | Radhika & S.D Bantewad | 2023 | First Report Of Larval - Pupal Parasitoid Of Melon Fruit Fly (<i>B. Cucurbitae</i> Coq.) On Bitter Gourd In Marathwada Region Of Maharashtra | Scientist. 2023;2(1): 381-384. | 0890 3670 | 6.85 |
| 7. | Vishal Ambidi, Sanjeev Bantewad, Suraj Prasad & Anupama Hingane | 2022 | Morpho- Biochemical parameters associated with resistance to pod borer complex of pigeonpea | <i>Pakistan J. Zoology Vol. 54 (1) pp 405-411</i> | 0030 9923 | 6.83 |
| 8. | Ambidi Vishal Sanjeev Bantewad Sathish Kota Suraj Prashad Jagdish Jaba | 2023 | Antixenosis & antibiosis mechanisms of resistance to the pod borer, <i>H.armigera</i> in pigeonpea cultigens and hybrids | International Journal of Tropical Insect Science | 1742 7584 | 6.77 |
| 9. | Radhika, SD Bantewad, M M Sonkamble and RN Udavant | 2023 | Morphometric study of melon fruit fly <i>B. cucurbitae</i> (Coq.) on host bitter gourd | The Pharma Innovation Journal 2023; 12(4): 702-706 | 2349- 8242 | 5.23 |
| 10. | Gangurde Shaligram Maharu , P. S. Neharkar, P. R. Zanwar, S. D. Bantewad, Syed Ismail, M. M. Sonkamble and S. B. Ghuge | 2023 | Response of Honeybees to Different Insecticides in Safflower, <i>Carthamus tinctorius</i> L. | <i>Int.J.Curr.Microbiol.App.Sci</i> (2023) 12(04): 161-167 | 2319- 7706 | -- |
| 11. | Sanjay T Rathod , Vishnu K Gitte, Mohan V Dhuppe, Santosh B Borgaokar and Shailesh Gawande. | 2022 | Heterosis and per se performance studies in sesame (<i>Sesamum indicum</i> L.) | The Pharma Innovation Journal 2022; 11(1): 1176-1182 | ISSN (E): 2277- 7695 ISSN (P): 2349- 8242 | NAAS Rating: 5.23 |

| | | | | | | |
|----|---|------|---|--|------------------------|-------------------|
| 12 | G Saicharan, MV Dhippe, ST Rathod , PR Sargar and M Venkateshwara Rao. | 2022 | Studies on genetic variability, heritability, and genetic advance for yield and yield contributing traits in soybean [<i>Glycine max</i> (L.) Merrill] | The Pharma Innovation Journal 2022; 11(12):3131-3133 | ISSN (E): 2277-7695, | NAAS Rating: 5.23 |
| 13 | G Saicharan, MV Dhippe, ST Rathod , PR Sargar and M Venkateshwara Rao. | 2022 | Correlation and path analysis studies for seed yield and its related traits in soybean [<i>Glycine max</i> (L.) Merrill] | The Pharma Innovation Journal 2022; 11(12):3263-3266 | ISSN (E): 2277-7695, | NAAS Rating: 5.23 |
| 14 | P.A. Sakhare , Vidya V. Tayde , S.L. Chandgule , J.M. Deshmukh | 2023 | Impact of Pradhan Mantri Krishi Sinchayee Yojana on beneficiaries over non-beneficiaries. | Scientist/0890 3670 Vol-2 Issue 1 (January): 391-395 | ISSN: 08903 670 | NAAS Rating: 6.85 |
| 15 | P.A. Sakhare , Vidya V. Tayde , S.L. Chandgule , J.M. Deshmukh | 2023 | Personnel Correlates of Pradhan Mantri Krishi Sinchayee Yojana on beneficiaries over non-beneficiaries. | Scientist/0890 3670 Vol-2 Issue 1 (February):1-8 | ISSN: 08903 670 | NAAS Rating: 6.85 |
| 16 | P.M. Chavan, Y.M. Waghmare , S.D. Maindale and B.K. Chaudhari | 2023 | Studies on effect of foliar application of nano N fertilizer on yield and economics of sorghum (<i>Sorghum bicolor</i> L) | The Pharma Innovation Journal (Published in March 2023) | 2023; 12(3): 1498-1500 | NAAS Rating: 5.23 |
| 17 | P.M. Chavan, Y.M. Waghmare, S.D. Maindale and LR Shinde | 2023 | Studies on effect of foliar application of nano N fertilizer on growth and yield of sorghum (<i>Sorghum bicolor</i> L) | The Pharma Innovation Journal (Published in March 2023) | 2023; 12(3): 1501-1504 | NAAS Rating: 5.23 |

15. Extension services:

Following extension services related and beneficial for farmers were carried out

15.1 Demonstration/field demonstration/camp/Shetkari Melava: (Table 25)

| Sr. No | Date | Topic | Place | No. of Farmers |
|--------|------------|--|----------------------------|----------------|
| 1 | 05.07.2022 | Integrated pest management on pigeonpea | Auditorium, VNMKV Parbhani | 170 |
| 2 | 08.07.2022 | Live stock diagnosis and treatment camp | Seluamba | 66 |
| 3 | 06.07.2022 | Krishi din tree plantation and guidance to farmers | Dhanora | 110 |
| 4 | 08.07.2022 | Live stock diagnosis and treatment camp | Channei | 38 |

| | | | | |
|----|------------|--|--|-----|
| 5 | 06.10.2022 | Cropsap training to state govt. officers ambajogai | Ambajogai | 55 |
| 6 | 14.09.2022 | Pest management of kharif crops | Dindhyaal research Institute KVK Ambajogai | 350 |
| 7 | 27.11.2022 | Integrated pest management of Pigeonpea and cotton | Yeshwantrao Chavan Smruti Samaroh Samiti | 200 |
| 8 | 05.08.2022 | Custard apple pests management | Nisarg Vikas producer Ambajogai | 400 |
| 9 | 08.11.2022 | Ek diwas maazya baliraja sathi visit on farmers field and guided | Kolpimpri, Pangri | 98 |
| 10 | 01.12.2022 | Ek diwas maazya baliraja sathi visit on farmers field and guided | Adas | 32 |
| 11 | 19.07.2022 | CROPSAP training programme for state dept. of Agriculture Beed | KSK, College of Agril. Beed | 300 |
| 12 | 05.08.2022 | Federation of India Export Organization and Nisarge vikas society Ambajogai Export and management of custard apple | Nisarge Vikas Society, Ambajogai | 90 |

16. Extra academic activities:

1. Dr. S. D. Bantewad- Regular visit to Boys and girls hostel to prevent the ragging incidence (Every Wednesday and Friday)
2. Dr. S. D. Bantewad, Dr. N. E. Jayewar and Dr. Y. M. Waghmare- Organized lecture of Prof. Jondhale Nagesh on Communication skills for employability and presentation skills on dated 13.08.2022
3. Dr. Y. M. Waghmare- Organized the partition of honors remember day at COA, Ambajogai on dated 14.08.2022
4. Dr. S. D. Bantewad and Dr. A. N. Puri- organized one day brain storming session by Atul Khade on IPR on dated 29.12.2022
5. Dr. S. D. Bantewad and Dr. A. N. Puri- organized carrier opportunities in Agril. Business by Dr. Ganesh Tannu on dated 04.01.2023
6. Dr. S. D. Bantewad and Dr. A. N. Puri - Organized lecture of Shri. Prasad Chikse on National Youth Day on dated 12.01.2023

17. PG Guide at College of Agriculture, Latur and Parbhani:

The following academic members served as PG guide in their subject at College of Agriculture, Latur while serving at this college (table 26).

| Sr. No. | Name of the Staff | Name of the student | Title of the thesis |
|---------|--------------------|---------------------|---|
| 1 | Dr. S. D. Bantewad | Premasagar vemula | Screening of different pulses against pulse beetle <i>Callosobruchus chinensis</i> and its management under laboratory conditions |
| | | Udawan R.N. | Morphological bases of resistance against <i>Helicoverpa armigera</i> (Hubner) on Chickpea |
| | | Radhika | Host plant resistance traits against melon fruit fly <i>Bactrocera cucurbitae</i> in bitter gourd |
| 2 | Dr. S T Rathod | Doke R P | Lx T analysis in sesame (<i>Sesamum indicum</i> L.) |
| | | Azhar shaikh | Stability analysis in sesame (<i>Sesamum indicum</i> L.) |
| 3 | Dr. V. V. Tayde | Bhopale Sagar S. | Perceived Effectiveness of Biomix Among Beneficiary of Turmic Growers |
| 4 | Dr. V. V. Tayde | Walde Saurabh S. | Knowledge and Adoption of recommended cultivation practices among Sweet lime growers. |
| 5 | Dr. Y. M. Waghmare | Pradeep Chavan | Studies on effect of foliar application of nano N fertilizer on growth, yield and economics of sorghum |

17.1 Member on advisory committee:

Following academic staff members served as advisory committee members in their subject for PG research and thesis (table 27)

| Sr. No. | Name of the Staff | Name of the student | Title of the thesis |
|---------|-------------------|--|--|
| 1 | Dr.S.T. Rathod | Salunke Prashant Mahadev 2021A/35ML | Assessment of heterosis and combining ability for seed yield and its contributing traits in Sesame (<i>Sesamum indicum</i> L.)” |
| 2 | | Salunke Ajay Jagannath 2021A/34ML | Heterosis and combining ability studies in Groundnut (<i>Arachis hypogaea</i> L.) |
| 3 | | Vishal Ashokrao Dhengle 2021A/29ML | Genetic variability, correlation and path analysis for yield and yeild contributing character in soybean (<i>Glycin max</i> (L.) Merrill) |
| 4 | | Sonne Suhas Satish 2021A/36ML | Generation mean analysis in Okra (<i>Abelmoschus esculentus</i> (L.) Moench) |

17.2 PG Teachers:

Following staff members served as PG teacher at College of Agriculture, Parbhani and Latur while serving at this college (table 28).

| Name of staff | Courses taught | Credits | Title |
|----------------|----------------|---------|---------------------------------------|
| Dr. S T Rathod | GP-506 | 2+1 | Molecular Breeding and Bioinformatics |

18. Important meetings:

The following staff members attended the important meeting of Govt. and Universities (table 29).

| Name of Staff | Meeting Attended |
|---|--|
| Dr. S. D. Bantewad Dr. A. N. Puri | Attended the meeting on implementation of academic management system on dated 19.08.2022 |
| Dr. S. D. Bantewad | Attended the meeting of Academic council at VNMKV, Parbhani on dated 17.08.2022 |
| Dr. S. D. Bantewad | Attended the Board of studies meeting at Dept. of Agril. Entomology, VNMKV, Parbhani on dated 26.09.2022 |
| Dr. S. D. Bantewad | Attended the meeting regarding agriculture and allied subject educational action plan for NARP, Aurangabad on dated 20.10.2022 |
| Dr. S. D. Bantewad | Attended the meeting regarding recruitment of the post of Lab attendant at Director of Extension education, VNMKV Parbhani on dated 09.11.2022 |
| Dr. S. D. Bantewad | Attended the meeting regarding recruitment of the post of short column writer at Director of Extension education, VNMKV Parbhani on dated 24.11.2022 |
| Dr. S. D. Bantewad | Attended the meeting regarding recruitment of the post of Sr. clerk and Jr. clerk at Director of Extension education, VNMKV Parbhani on dated 20.12.2022 |
| Dr. S. D. Bantewad | Attended the meeting for accreditation at Golden Hall VNMKV, Parbhani on dated 02.11.2022 |
| Dr. S. D. Bantewad Dr. R. C. Mahajan | Attended the meeting regarding issues related of Accreditation at Golden Hall, VNMKV, Parbhani on dated 06.01.2023 |

19 List of faculty members:

| Sr. No | Name of the staff | Designation | Department |
|---------------|-----------------------------|------------------------------|--------------------------|
| 1 | Dr. Sanjeev D. Bantewad | Associate Dean and Principal | Agril. Entomology |
| 2 | Dr. Raju C. Mahajan | Associate Professor | Agril. Botany |
| 3 | Dr. Ravindrakumar A. Chavan | Associate Professor | Plant Pathology |
| 4 | Dr. Deepak C. Lokhande | Associate Professor | Agronomy |
| 5 | Dr. Suhas B. Jadhav | Assistant Professor | Agril. Engineering |
| 6 | Prof.Chandrakant B. Adsul | Assistant Professor | Agril. Entomology |
| 7 | Dr. Sanjay T. Rathod | Assistant Professor | Agri. Botany |
| 8 | Prof. Sunil S. Galande | Assistant Professor | ACSS |
| 9 | Dr.Manjusha K. Dhoke | Assistant Professor | Math. & Computer Science |
| 10 | Dr.Vidya V. Tayade | Assistant Professor | Extension Education |
| 11 | Dr.Yogesh M. Waghmare | Assistant Professor | Agronomy |
| 12 | Prof.Vaibhav P. Kamble | Assistant Professor | Horticulture |
| 13 | Dr. Ajit N. Puri | Assistant Professor | ACSS |

20. Present Technical and Supporting staff

| Sr. No. | Name of technical and supporting staff | Designation | Qualification |
|----------------|---|---------------------------|----------------------|
| 1. | Shri. R. N. Wadikar | Senior Research Assistant | M.Sc. (Agri.) |
| 2. | Shri. P. L. Gatcherle | Senior Research Assistant | M.Sc. (Agri.) |
| 3. | Shri. R. B. Patil | Senior Research Assistant | M.Sc. (Agri.) |
| 4. | Shri. S. B. Andhale | Assistant Section Officer | B.Sc. B.Ed. |
| 5. | Shri. A. V. Mundhe | Senior clerk | SSC |
| 6. | Shri. A. R. Khedekar | Senior clerk | BCA |
| 7. | Shri. S, G, Gundawar | Senior clerk | M. Com. |
| 8. | Shri. B. S. Warkari | Junior clerk | B.A. |
| 9. | Smt. S. U. Shinde | Agricultural Assistant | Diploma in Agri. |
| 10. | Shri. B. C. Chillarge | Agricultural Assistant | Diploma in Agri. |
| 11. | Shri. P. D. Wawargire | Agricultural Assistant | Diploma in Agri. |
| 12. | Shri. P. V. Jawale | Lab. Attendant | HSC |
| 13. | Shri. C. T. Kanale | Lab. Attendant | SSC |
| 14. | Mrs. G. V. Bhise | Lab. Attendant | SSC |
| 15. | Shri. S. N. Gore | Lab. Attendant | HSC |
| 16. | Shri. U. S. Phulari | Peon | SSC |
| 17. | Shri. N. S. More | Watchman | BA |
| 18. | Shri. B. D. Shinde | Watchman | -- |
| 19. | Shri. B. A. Kashid | Labour | -- |
| 20. | Shri. P. L. Mujmule | Gardener | S. S. C. |
| 21. | Shri. R. G. Rewale | Electrician | ITI |

