

(परिशिष्ट - ५)

STATE AGRICULTURAL UNIVERSITIES OF GUJARAT COMMON ADMISSIONS

INFORMATION BOOKLET FOR POST GRADUATE PROGRAMME

(For Academic Year : 2017-18)



**Anand
Agricultural University**



**Junagadh
Agricultural University**



**Navsari
Agricultural University**



**Sardarkrushinagar Dantiwada
Agricultural University**

INDEX

| Sr. No. | Description |
|----------------|-------------------------------------|
| 1 | List of Post Graduate Programmes |
| 2 | Contact Numbers |
| 3 | Eligibility for Admission |
| 4 | Weightage to the Sports Men / Women |
| 5 | Admission Procedure |
| 6 | Reservation of Seats |
| 7 | Fee Structure |
| 8 | Anti-Ragging |
| 9 | Harassment to Girl/Woman Students |
| 10 | Reporting at College level |
| 11 | Disclaimer |
| 12 | General Instruction |
| 13 | Seat Matrix |

LIST OF POST GRADUATE PROGRAMMES

The residential post graduate programmes offered by State Agricultural Universities of Gujarat at the respective colleges are as given below.

| Sr. No | Degree | Duration | Name of College & University |
|--------|-------------------------|--------------------------|---|
| 1 | Ph. D. | 3 Years (6 semesters) | At concerned colleges of respective University |
| 2 | M.Sc. Ag. | 2 Years (4 Semesters) | 1. B. A. College of Agriculture, Anand Agricultural University, Anand-388 110 2. College of Agriculture, Junagadh Agricultural University, Junagadh-362 001 3. N. M. College of Agriculture, Navsari Agricultural University, Navsari-396 450 4. C. P. College of Agriculture, Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar-385 506 |
| 3 | M.Sc. (Horticulture) | 2 Years (4 Semesters) | 1. Aspee College of Horticulture & Forestry Navsari Agricultural University, Navsari-396 450 2. College of Horticulture, Anand Agricultural University, Anand-388 110 3. College of Horticulture, Junagadh Agricultural University, Junagadh-362 001 4. College of Horticulture, Sardarkrushinagar Dantiwada Agricultural University, Jagudan Dist : Mehsana |
| 4 | M.Sc. (Forestry) | 2 Years (4 Semesters) | Aspee College of Horticulture & Forestry, Navsari Agricultural University, Navsari-396 450 |
| 5 | M.Sc. (Home Science) | 2 Years (4 Semesters) | Aspee College of Home Science & Nutrition, Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar-385 506 |
| 6 | M. F. Sc. | 2 Years (4 Semesters) | 1. College of Fisheries Science, Junagadh Agricultural University, Veraval |
| 7 | M.V.Sc. | 2 Years (4 Semesters) | 1. College of Veterinary Science & A.H., Anand Agricultural University, Anand-388 110 2. College of Veterinary Science & A.H., Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar-385 506 3. Vanbandhu College of Veterinary Science & A.H., Navsari Agricultural University, Navsari-396 450 4. College of Veterinary Science & A.H., Junagadh Agricultural University, Junagadh-362 001 |

| | | | |
|----|---------------------------|-----------------------------|---|
| 8 | M. Tech. | 2 Years (4 Semest er) | 1.Sheth M. C. College of Dairy Science, Anand Agricultural University, Anand-388 110 2.G.N. Patel College of Dairy Science, SDAU, Sardarkrushinagar-385 506 |
| 9 | M.Tech. (FT) | 2 Years (4 Semesters) | 1.College of Food Processing Technology & Bio-Energy, Anand Agricultural University, Anand-388 110 |
| 10 | M.Tech. (AIT) | 2 Years (4 Semesters) | 1.College of Agricultural Information Technology Anand Agricultural University, Anand-388 110 |
| 11 | M.Tech. (Agril. Engg.) | 2 Years (4 Semesters) | 1 College of Agricultural Engineering & Technology Junagadh Agricultural University, Junagadh-362 001 |
| | | | 2 College of Agricultural Engineering & Technology Anand Agricultural University, Godhara-389 001 |
| | | | 3 College of Agricultural Engineering & Technology Navsari Agril. University, Dediypada-393 040 |
| | | | 4 College of Renewable Energy and Environmental Engineering , SDAU, Sardarkrushinagar-385 506 |

Note : The medium of instruction and examination shall be in English.

CONTACT

| Sr. No. | Name of the University | Designation | Phone No. & E-mail Address |
|---------|--|-------------|--|
| 1 | Anand Agricultural University, Anand | Dean, P.G. | 02692-263600 dr@aaui.in |
| 2 | Junagadh Agricultural University, Junagadh | Dean, P.G. | 0285-2670131 deanpg@jau.in |
| 3 | Navsari Agricultural University, Navsari | Dean, P.G. | 02637- 283160 dr@nau.in |
| 4 | Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar | Dean, P.G. | 02748-278233 deanpg@sdau.edu.in |
| 5 | Anand Agricultural University, Anand | Registrar | 02692-261310 registrar@aaui.in |
| 6 | Junagadh Agricultural University, Junagadh | Registrar | 0285-2672346 registrar@jau.in |
| 7 | Navsari Agricultural University, Navsari | Registrar | 02637-282823 registrar@nau.in |
| 8 | Sardarkrushinagar Dantiwada Agricultural University, Sardarkrushinagar | Registrar | 02748-278226 registrar@sdau.edu.in |

ELIGIBILITY FOR ADMISSION: (For Ph. D.)

The applicant for admission to the Ph. D. degree programme should possess Master's degree in related subject with OGPA of 6.50 out of 10.00 or its equivalent i.e. 65 % (relaxed to 60 % or 6.0 out of 10.00 for SC / ST / SEBC).

| Sr. No. | Degree | Eligibility qualification from recognized university |
|---------|--------|--|
| 1 | Ph.D. | Master's degree in the concerned disciplines of <ul style="list-style-type: none">➤ Agriculture Faculty➤ Horticulture Faculty➤ Forestry Faculty➤ Agricultural Engineering and Technology Faculty➤ Veterinary Science & A.H Faculty➤ Dairy Science Faculty➤ Food Processing Technology and Bio-Energy Faculty➤ Fisheries Science Faculty➤ Home Science Faculty |

ELIGIBILITY FOR ADMISSION: (For Master Degree)

A candidate for admission to the Master degree programmes should have minimum requirement of marks at the bachelor degree level as under.

| Sr. No. | Per cent/Grade Point obtained in Qualifying Exam | | Per cent / O.G.P.A(Out of) |
|---------|--|--------------|---------------------------------|
| | General | SEBC */ST/SC | |
| 1. | 60 % | 55 % | Traditional System out of 100 % |
| 2. | 6.00 | 5.5 | 10 Point |

*** Non-creamy layer certificate valid for current year for Gujarat domicile is required.**

- The admission requirements shall be relaxed by maximum five per cent for an employee of the University nominated for Master and Doctorate study from other SAU's/ Institute of Gujarat as well as employees nominated by State / Central Government or ICAR and Sponsored candidates having three years' experience.
- Employees of the Agricultural Universities of Gujarat, in service trainees as well as employees nominated by State or Central Government or ICAR or other Agricultural Universities or Institutes shall not be required to appear in the entrance test.

A student getting admission in the stream other than his/her field of master's level shall have to undertake required pre-requisite courses as decided by the Advisory committee considering the background of the student.

Master Degree Programme of Two Years (4 Semester) duration

| No | Degree | Eligibility Qualifications | Subjects offered |
|----|-----------|---|--|
| 1. | M.Sc. Ag. | 4 years Bachelor's degree in Agriculture / Horticulture / Agril. Info. Technology * | <ol style="list-style-type: none"> 1. Agronomy 2. Soil Science and Agriculture Chemistry 3. Biochemistry 4. Genetics and Plant Breeding 5. Plant Molecular Biology and Biotechnology 6. Plant /Crop Physiology 7. Entomology 8. Plant Pathology 9. Nematology 10. Agricultural Microbiology 11. Agricultural Extension & Communication 12. Agricultural Economics 13. Agro meteorology 14. Agricultural Statistics 15. Seed Science & Technology <p>* 4 years Bachelor's Degree in AIT will be eligible for Agricultural Statistics / Agro meteorology / Agricultural Economics & Agricultural Extension and communication subjects only.</p> |
| | | B.Sc. (Agril. Biotech.)** | <p>** Eligible for M.Sc.(Agri.)</p> <ol style="list-style-type: none"> 1. Biochemistry 2. Crop Physiology 3. Agricultural Microbiology 4. Plant Mol. Biology & Biotechnology 5. Genetics & Plant Breeding |

| | | | |
|----|----------------------|---|---|
| 2. | M.V.Sc. | 5 Years Bachelor's degree in Veterinary Science and Animal Husbandry (Student should have completed Internship) | <ol style="list-style-type: none"> 1. Vet. Physiology 2. Vet. Biochemistry 3. Vet. Animal Husbandry Extension 4. Vet. Microbiology 5. Vet. Parasitology 6. Vet. Pathology 7. Vet. Public Health 8. Vet. Pharmacology & Toxicology 9. Vet. Surgery & Radiology 10. Animal Reproduction, Gynecology & Obstetrics 11. Livestock Production & Management 12. Animal Nutrition 13. Animal Genetics & Breeding 14. Veterinary Clinical Medicine, Ethics & Jurisprudence 15. Veterinary Epidemiology & Preventive Medicine 16. Livestock Product Technology 17. Animal Biotechnology 18. Veterinary Anatomy & Histology 19. Poultry Science |
| 3. | M.Tech. | 4 Years Bachelor's degree in B.Tech (DT)/B.Tech (DFT) | <ol style="list-style-type: none"> 1. Dairy Engineering 2. Dairy Technology 3. Dairy Microbiology 4. Dairy Chemistry |
| 4. | M. Tech. (FT) | 4 Years Bachelor's degree in B.Tech.(FPT) / B.Tech (Agricultural Engineering)/ B.Tech (DT)/ B.Tech (DFT) | <ol style="list-style-type: none"> 1. Food Processing Technology 2. Food Process Engineering 3. Food safety and Quality Assurance |
| 5. | M.Sc. (Forestry) | 4 Years Bachelor's degree in Forestry B.Sc. (Agril. Biotech)* | <ol style="list-style-type: none"> 1. Silviculture and Agroforestry 2. Forest Biology and Tree Improvement 3. Forest Products and Utilization 4. Natural Resource Management <p>*Eligible for Forest Biology and Tree Improvement</p> |
| 6. | M.Sc. (Horticulture) | 4 Years Bachelor's degree in Horticulture / Agriculture | <ol style="list-style-type: none"> 1. Fruit Science 2. Vegetable Science 3. Floriculture & Landscape Architecture 4. Plantation, Spices, Medicinal & Aromatic Crops 5. Post Harvest Technology 6. Horticultural Entomology 7. Horticultural Pathology |

| | | | |
|-----|----------------------------|---|--|
| 7. | M. Tech. (Agril. Engg.) | 4 Years Bachelor's degree in B. Tech. (Agril. Engg.)/ B.Tech (FPT)*/ B.Tech (RE&EE)** | 1. Soil and Water Conservation Engineering 2. Farm Machinery and Power Engineering 3. Processing and Food Engineering 4. Renewable Energy Engineering * Eligible for Processing and Food Engineering only ** Eligible for RE & EE only |
| 8. | M.Tech. (AIT) | 4 Years Bachelor's degree in B.Tech. (AIT)/B.Tech.(Agril.Engg.), *B.E./B.Tech.(Computer Engg.), B.E./B.Tech.(Information Technology), B.E./B.Tech.(Computer Science & Engg.), B.E./B.Tech.(Information & Communication Technology) | Agricultural Information Technology * Eligible for seats remaining vacant after giving preference to B.Tech. (AIT)/B.Tech.(Agril.Engg.) candidates |
| 9. | M.Sc. (Home Science) | 4 Years Bachelor's degree in Home Science | Foods and Nutrition |
| 10. | M. F.Sc. | 4 Years Bachelor's degree in Fisheries Science | 1. Fish Processing Technology 2. Fisheries Resource Management 3. Aquaculture |

WEIGHTAGE TO THE SPORT MEN / WOMEN:

| Sr. No. | Level of Participation | Weightage |
|---------|--|-------------------------|
| 1. | Participation at the International Level | 7 % |
| 2. | Participation at the National Level/ All India Inter- University Level | 1% for participation |
| | (a) Secured 1 st position | 5 % |
| | (b) Secured 2 nd position | 3 % |
| | (c) Secured 3 rd position | 2 % |
| 3. | Participation at the State Level | |
| | (a) Secured 1 st position | 1 % |
| | (b) Secured 2 nd position | 0.5 % |

Note: The benefit of the highest level of the above weightage shall be given to the student only once during his/her university career.

ADMISSION PROCEDURE

Applications received for post Graduate Programmes (Master and Ph.D.) shall be scrutinized by the Committee consisting of Co-ordinator, Professor in-charge (P.G.T) and Head of the Department concerned. The Professor PGT shall act as Convener. The scrutinized list shall be submitted to the admission committee. List of eligible candidates for entrance test will be displayed on website www.pg.gsauca.in. **The eligible applicant must appear in entrance test. The basis of selection of candidate for the admission shall be the merit. The merit list shall be prepared by giving 50:50 weightage to the marks of OGPA (percentage marks) of the last degree and common entrance test examination.** Separate merit list for students of SAU's of Gujarat State and other state students of SAU's of Gujarat shall be prepared for each degree.

The admission of the Candidates will be decided by the admission committee based on the seats available in each subject. The decision of admission committee shall be final. Admissions shall be given at the beginning of odd semester only, subject to the intake capacity and other infrastructure facilities available at the respective university.

All the post graduate seats (**except ICAR Quota**) may be filled up from the students of domicile of Gujarat, but if seats remain vacant from students of Gujarat origin, such vacant seats may be filled up by the candidates of other states who passed their degree from SAUs of Gujarat.

RESERVATION OF SEATS:

General Conditions regarding Reservation

A candidate availing benefit of seats earmarked for the categories shall be required to produce the certificate of his belonging to a particular group i.e. ST/SC/SEBC etc., from competent authority of Gujarat State. The candidates belonging to SEBC should produce the certificate showing that he/she does not belong to creamy layer person or section, issued by the competent authority of the Gujarat State valid for the current year otherwise he/she will not be considered against reserved seats for SEBC category.

| Sr. No | Category | Percentage of reservation (%) | Remarks |
|--------|--|-------------------------------|--|
| 1 | Candidates belonging to Scheduled Caste (SC) | 07 | Subject to condition that those who are able to secure admission on merit in general quota shall not however be counted against the seats reserved for them. |
| 2 | Candidates belonging to Scheduled Tribes (ST) | 15 | |
| 3 | Candidates belonging to communities covered under Socially and Educationally Backward Communities (SEBC) | 27 | |
| 4 | For differently abled (Physical Challenged Candidate) (PC) | 05 | Seat is adjustable within the respective category |

Reservation for SC / ST / SEBC Candidates

Those candidates who are able to secure admission on general merit shall not, however, be counted against the seat reserved for them.

If the need arises on account of vacant seats due to less number of applications in one group and shortage of seats due to more number of application of eligible candidates in the other group, reciprocal adjustment in the above specified SC (7 %) and ST (15 %) seats between the two groups will be made.

If applications from backward class candidates are more than the reserved seats earmarked for them as above, admission will be given to them strictly on *inter se* merit within each of the only two groups.

Reservation for Candidates nominated by ICAR

Twenty-five percent of the total number of seats earmarked for out state candidates shall be reserved for the candidates nominated by the Indian Council of Agricultural Research (for post graduate courses on the basis of All India Entrance Test, subject to the condition that they fulfill the minimum requirement for admission).

Reservation for Differently abled (Physically Challenged) Candidates

Five percent seats, reserved for the differently abled (physically Challenged) candidates are adjustable within the respective category.

The conditions are

- (1) A candidate, having locomotors disability of one leg and partial arm, shall be eligible to apply for admission to a course, subject to the submission of a certificate to that effect from the Civil Surgeon / Medical Superintendent of the Government Hospital based on the opinion of the concerned specialist, that the locomotors disabled candidate is in a position to undertake the course and perform the functions of the concerned field. The admissions will be on the basis of *inter se* merit only
- (2) Differently abled (physically Challenged) candidate shall have to fulfill the academic and minimum requirements of marks at the qualifying examination of his category.

Candidates shall not be admitted to Post Graduate Programme, if they suffer any one or more disabilities of more than 40% in physical fitness as listed below :-

- (a) Disability of total body including disability of chest / spine
- (b) Disability of lower limb
- (c) Disability of upper limb.
- (d) Visually handicapped candidates and those with hearing disability.
- (e) Candidates with progressive diseases like myopathies, etc.
- (f) Disabilities which otherwise would interfere in the performance of the duties of a veterinarian.

FEES STRUCTURE

The Fees payable by each student admitted to the Post Graduate studies shall be as under.

| No | PARTICULAR | Fees For Boys (Rs.) | Fees For Girls (Rs.) |
|---|---|---------------------|----------------------|
| 1. Fees / Deposits to be paid at the time of first registration | | | |
| | Caution Money (Refundable) | 1500 | 1500 |
| | Hostel Deposit (Refundable) for resident students | 1500 | 1500 |
| | Mess Deposit (to be adjusted in the food bills of the last month of the academic year) | 1500 | 1500 |
| | Identity Card | 50 | 50 |
| | Test fee for thelesemia | 150 | 150 |
| | TOTAL | 4700 | 4700 |
| 2. Fees to be paid annually, in the beginning of odd semester by all students | | | |
| | Magazine | 100 | 100 |
| | Student aid fund | 100 | 100 |
| | General Amenity | 300 | 300 |
| | University Medical Exam. | 100 | 100 |
| | TOTAL | 600 | 600 |
| 3. Semester Fees to be paid at the beginning of each semester | | | |
| | Registration Fee | 1000 | 1000 |
| | Tuition Fees | 5000 | * -- |
| | Library Fee | 500 | 500 |
| | Fees for Sports | 200 | 200 |
| | Fees for Examination | 1000 | 1000 |
| | Fees for Cultural Activities | 200 | 200 |
| | Laboratory | 2000 | 2000 |
| | Evaluation Report Fee | 200 | 200 |
| | Transcript Fee (only in Final Semester) | 200 | 200 |
| | Fees for Hostel Room | 2000 | * -- |
| | TOTAL | 12300 | 5300 |
| 4. | Electricity charges (to be adjusted in the electricity consumption bill of the hostel as determined by the Rector). | 2000 | 2000 |
| | TOTAL | 2000 | 2000 |
| 5. For Summer session (to be paid only by those who have to attend the summer session) | | | |
| | (I) Tuition fees including Laboratory fees | 5000 | -- |
| | (II) Hostel Room Fees | 2000 | -- |
| | TOTAL | 7000 | -- |

| 6. Other fees | | | |
|----------------------|--|-------------|-------------|
| a | Eligibility Certificate | 100 | 100 |
| b | Provisional Degree / Passing Certificate | 100 | 100 |
| c. | Transcript | 200 | 200 |
| d | Migration Certificate | 200 | 200 |
| e | Duplicate Migration Certificate | 1000 | 1000 |
| f. | Degree Certificate - Presentia - Absentia | 500 1000 | 500 1000 |
| g | Duplicate Degree Certificate | 2000 | 2000 |
| h | Re-registration | 2000 | 2000 |
| i | Duplicate Mark sheet/Transcript | 1000 | 1000 |
| j. | Re-checking/Verification of Grade | 200 | 200 |

Note : * Girl students having Citizenship of India are exempted from Tuition & Hostel fees in all faculties.

- Fees to be paid immediately after admission and once paid shall not be refunded.
- Caution money and deposits may be refunded by the Principal on demand by the student within one year of leaving / completion of the study on submitting of original receipt.
- Each student is expected to become a member of Alumni Association, Co-operative Society or store, if any.

ANTI-RAGGING

Students found involved in ragging or in any other misconduct, or on a verified report received from the affected student(s), the Dean(PG)/Dean of the college, shall immediately expel the concerned student(s) against whom the report is received from Hostel/College, for the current semester and the Dean shall further constitute a committee to probe and conduct enquiry into the matter and based on the report from the committee, shall pass the final orders on merit of the case within three working days.

HARASSMENT TO GIRLS / WOMEN

A woman complaint mechanism cell is established for protection against harassment to girl / woman students in all the universities. Anyone found guilty will be punished accordingly.

REPORTING AT COLLEGE LEVEL

- A candidate selected for admission shall report to the Dean/Principal of the concerned college on the date specified by the concerned University for the purpose of first registration.
- The First registration shall include following:

- (1) Payment of fees at the time of counseling
- (2) Submission of original documents at respective college
- (3) Migration Certificate (candidates other than SAU's of Gujarat)
- (4) Orientation
- (5) Registration for courses
- (6) Submission of the course card within ten days failing which admission shall be treated as cancelled.
 - The admission of the candidates who fail to report on the specified date shall be treated as cancelled.
 - A candidate who is not in a position to report on the specified date due to unavoidable circumstances may register by paying fee or by a messenger on or before the date specified for registration.
 - A fresh post graduate student if joins service before submitting the thesis /project work, his/her registration shall automatically be cancelled.
 - A student enrolled in the university shall be given a registration number which shall have to be used along with his/her name in all the documents and correspondence pertaining to him/her with the University.
 - An Identity Card shall be issued to each registered student on completion of the first registration. The student shall carry it with him/her at all times and show the same when asked for. In case the Identity Card is lost, a new card shall be issued to him / her on payment of prescribed fee.

DISCLAIMER

The statements made in this prospectus and all other information contained herein is believed to be correct at the time of publication. However, the Universities reserve the rights to make, at any time without notice, changes in the regulations, conditions governing the conduct of student, requirements for degree, fees and any other information or changes in statement rules contained in the prospectus. No responsibility will be accepted by the University for hardship or expenses encountered by students or any other person for such changes, additions, omission or errors, no matter how they are caused.

General Instruction to Candidates for Post Graduate Studies

A candidate is expected to read and study the prospectus and the application form carefully.

1. All entries in the application form must be made legible by the candidate himself. Incomplete application will not be considered.
2. Attested Photostat copies of the below mentioned documents should be attached with the application form.
 - (i) SSCE and HSCE mark sheet and certificate
 - (ii) School leaving certificate
 - (iii) Mark sheets of all the semesters / years
 - (iv) Transcript
 - (v) Provisional Passing Certificate
 - (vi) Degree Certificate / Provisional Degree Certificate
 - (vii) Caste Certificate in case of SC/ST and SEBC candidate of Gujarat State from competent authority of the Gujarat State. The candidate belonging to SEBC should produce the certificate showing that he/she does not belong to creamy layer persons/ sections issued by the competent authority which is valid for the current year. otherwise he/she will not be considered against SEBC category.
 - (viii) Medical Fitness certificate
 - (ix) Physically Handicap Certificate if applicable
 - (x) Character certificate from where candidate obtained last degree
3. Original Certificate / Mark sheet/ Documents should not be sent. However Original Certificate / Mark Sheet / Documents will have to be produced at the time of **admission / counseling** and payment of fees.
4. Student from any other University shall be disqualified for admission to the Post-graduate study, if Migration Certificate is not submitted within one month after admission.
5. Student coming from other University will have to obtain the Eligibility Certificate from the concerned Agricultural University of Gujarat on payment of prescribed fees, within one month after admission.
6. A candidate admitted to the Post-Graduate programme will have to apply separately for Hostel Admission at the time of joining the college.
7. Fees once paid will not be refunded.
8. Candidates who are successful in securing admission will be duly intimated about their selection. No separate intimation will be given to the unsuccessful candidates.
9. Once admitted, request for change of subject and / or college will not be entertained.
10. The candidate must bring photo identity proof for identity verification at the time of entrance test failing which he/she will not be allowed to appear in Entrance Test examination or Group Discussion or Counseling.
11. Sponsored candidates with 3 years experience shall have to produce NOC from their institute along with the application.