

### Kerala Veterinary and Animal Sciences University

### PROSPECTUS FOR M.V.Sc., M.Tech. and Ph.D. PROGRAMMES ACADEMIC SESSION 2023-24

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### **DIRECTORATE OF ACADEMICS & RESEARCH**

KERALA VETERINARY AND ANIMAL SCIENCES UNIVERSITY

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### 1. COURSE DETAILS

### M.V.Sc. Programmes

It is offered in the College of Veterinary and Animal Sciences, Mannuthy, Thrissur and College of Veterinary and Animal Sciences, Pookode, Wayanad. The duration of the programme is two years. The admission to M.V.Sc. course is through an entrance examination (Objective type questions) conducted by the University. 30% of seats in each department is earmarked for ICAR candidates who qualify entrance examination conducted by ICAR and advised to the KVASU. Moreover, seats are available in specific departments for candidates sponsored by Animal Husbandry Department (AHD), Government of Kerala and Central Government. Interested candidates will have to submit their application through online. The hard copy of the same has to be submitted through the Head of Department within the stipulated time and should attach the certificate of sponsorship and experience from the employer concerned. They should also satisfy the required qualification for admission. The expenditure towards the Post Graduate programme of such students will be met by the sponsoring agency or the student.

The distribution of M.V.Sc. seats in various disciplines is mentioned below.

Discipline	Discipline		VAS, Ma	nnuth	ıy	C	CVAS, Pookode			
Discipline			Resident	ICAR	Total	KVASU	Resident	ICAR	Total	
Veterinary Biotechno	ology	3		1	4					
Animal Genetics and	Breeding	4		2	6	3		1	4	
Animal Nutrition		5		2	7	2		1	3	
Animal Reproduction Gynaecology and Ob		6		3	9	3		1	4	
Livestock Production Management	and	7		3	10	2		1	3	
Livestock Products	Meat	3		2	5	2			2	
Technology*	Dairy	1		1	2	1		1	2	
Poultry Science		3		1	4	2			2	
Veterinary Anatomy		4		2	6	2		2	4	
Veterinary Extension Education	l	4		2	6	1			1	
Veterinary Biochemi	Veterinary Biochemistry			1	4	1		1	2	
Veterinary	Clinical	4	1	2	7	2		2	4	
Medicine **	Preventi ve	4		1	5	3		1	4	
Veterinary Microbiology		4		1	5	2		1	3	

Total	79	1	34	114	42	1	19	62
Veterinary Surgery and Radiology	5		3	8	2	1	1	4
Veterinary Public Health and Epidemiology	4		1	5	3		1	4
Veterinary Physiology	3		1	4	2		1	3
Veterinary Pharmacology and Toxicology	5		2	7	3		1	4
Veterinary Pathology	4		2	6	2		1	3
Veterinary Parasitology	3		1	4	4		2	6

<sup>\*</sup>Those students admitted to MVSc in Livestock Products Technology Programme can do their research project either in Dairy or Meat subjects. Based on the preference and rank obtained the students will be allotted to Livestock Products Technology discipline with their research project either in Dairy or Meat subjects.

### Category wise seat allocation is shown in Annexure II

Note: Campus allotment is based on rank and facilities available in each college. Campus once allotted by the University will be final and will not be changed. Number of seats may increase at the time of admission subject to the availability of faculty at vacancy in department concerned.

Change of discipline will not be considered after the 15<sup>th</sup> working day from the date of commencement of the PG programme. The re-allotment of discipline will not be given to candidates who have been admitted for the PG programme and subsequently applied for the extension of joining time/temporary discontinuance.

Maximum age limit shall be 40 years for General category and 45 years for SC/ST/PwD category. There is a provision for supplementary seats to the Departmental Candidates and a relaxation of age upto 49 years. The students awaiting results can also apply, however, the student have to submit their final notification at the time of counselling.

Eligibility of the M.V.Sc. Programme is Bachelor's degree in Veterinary and Animal Sciences recognized by the University with an OGPA of 6.0/10 or equivalent OGPA/equivalent percentage of 50% marks in traditional system. For SC/ST/PWD candidates the OGPA shall be 5.5/10 or equivalent.

In addition to the existing M.V.Sc. Programme, University undertakes **Residency system for M.V.Sc. programmes**. A few seats as per the requirements in both colleges for M.V.Sc. are reserved for this programme (Refer Annexure II). The selection for Residency programme will be done based on option and merit of the candidate.

<sup>\*\*</sup> Those students admitted to MVSc in Veterinary Medicine Programme can do their research project either in Clinical or Preventive Medicine. Based on the preference and rank obtained the students will be allotted to Veterinary Medicine discipline with their research project either in Clinical or Preventive Medicine

**M.V.Sc. Residency Programme** has been introduced from the Academic year 2014-15 onwards in subjects which comes under the areas of Clinical, Para clinical, Livestock and Poultry Production and Dairy Technology. During the first four semesters the student can register 40 credits of course (Jr. Residency). Maximum credit load per semester shall not exceed 12 excluding non-credited courses. In 5<sup>th</sup> and 6<sup>th</sup> semester the student can register 10 credits of research (Sr. Residency). Sr. Residency can be extended to 4<sup>th</sup> and 5<sup>th</sup> year based on the recommendation from the Head of hospital and Dean concerned and approval from the University. The students will be paid fellowship at the following consolidated rates.

First year (1<sup>st</sup> and 2<sup>nd</sup> semester)

Second year (3<sup>rd</sup> and 4<sup>th</sup> semester)

Rs. 20,000/- per month

Rs. 25,000/-per month

Rs. 30,000/-per month

Rs. 35,000/-per month

Rs. 35,000/-per month

Fifth year (Optional)

Rs. 40,000/- per month

### Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV
Tuition Fee	15593	15593	15593	15593
Special Fees	14438	2205	5460	2205
Total Fees	30031	17798	21053	17798

### 2. M.Tech. Programme

The University is offering 2-year M.Tech. programmes in Dairy Technology, Dairy Microbiology and Dairy Chemistry at Verghese Kurien Institute of Dairy and Food Technology, Mannuthy. The admission to M.Tech. programmes is done through the entrance examination (Objective type question) conducted by the University. 30% of seats in each department is earmarked for ICAR candidates who qualify entrance examination conducted by ICAR and are advised to the KVASU.

Eligibility of the M.Tech Programme is Bachelor's degree in Dairy Science and Technology/ Dairy Technology recognized by the University with an OGPA of 6.0/10 or equivalent OGPA/equivalent percentage of 50% marks in the traditional system. For SC/ST/PWD candidates the OGPA shall be 5.5/10 or equivalent.

Sl. No	Danautmant	Number o	of Seats	- Eligibility		
SI. NO	Department	KVASU	Resident	ICAR	Total	Eligibility
1	Dairy Chemistry	2		1	3	B.Tech (Dairy Science and
2	Dairy Microbiology	2	1	1	4	Technology) or B.Tech. (Dairy
3	Dairy Technology	2		1	3	Technology) (Students waiting for the result can also apply).
Total		6	1	3	10	

### **Fees of the Programme**

	Sem I	Sem II	Sem III	Sem IV
Tuition Fee	15593	15593	15593	15593
Special Fees	14438	2205	5460	2205
Total Fees	30031	17798	21053	17798

### 3. Ph.D. programmes in Veterinary and Animal Sciences

Ph.D. programme is offered at CVAS, Mannuthy and Pookode in various disciplines. The duration of the programme is three years. The admission to Ph.D. programme is through an entrance examination and interview conducted by the University. Various disciplines for which Ph.D. programme is available and respective number of seats are mentioned below:

Disabilina		CV	AS, Mann	uthy	CVAS	S, Pookode	
Discipline	Disciplific		ICAR	Total	KVASU	ICAR	Total
Veterinary Biotechnology							
Animal Genetics and	Breeding	3	1	4	1	2	3
Animal Nutrition		1	1	2	1	1	2
Animal Reproduction, Gynaecology and Obs		1		1	1	1	2
Livestock Production Management	and	5	2	7	1	1	2
Livestock Products	Meat	1		1	1		1
Technology*	Dairy	1	1	2	1		1
Poultry Science		2	1	3	1		1
Veterinary Anatomy		3	1	4	2		2
Veterinary Extension	Education	3	2	5	1		1
Veterinary Biochemis	try	1	1	2	1		1
Veterinary Medicine	Clinical	1	1	2	1		1
**	Preventive	1		1	2		2
Veterinary Microbiology		1	1	2	1	1	2
Veterinary Parasitology		1	1	2	2	2	4
Veterinary Pathology		3	1	4		1	1
Veterinary Pharmacology and Toxicology		2	1	3	1	1	2

Veterinary Physiology	1	1	2	1		1
Veterinary Public Health and Epidemiology	2	1	3	4		4
Veterinary Surgery and Radiology	2		2	1	1	2
Total	35	17	52	24	11	35

<sup>\*</sup>While setting question papers of Entrance Examination for Livestock Products Technology, equal weightage will be given for Meat and Dairy subjects.

Eligibility for Ph.D. Programme is Master's Degree in the respective/related subject recognized by the University with an OGPA of 7.5/10 or equivalent OGPA/equivalent percentage of marks at Master's Degree level. For SC/ST/PWD candidates the OGPA shall be 7.0/10 or equivalent. Students awaiting results can also apply. They should produce attested copy of the final mark list on or before the date of counselling.

### MODE OF SELECTION

As a part of selection procedure there will be separate entrance examination and Interview for PhD programmes. For M.V.Sc. and M.Tech. programmes there is entrance examination only. The nature of the entrance examination will be of objective type with questions on general knowledge and the subject concerned for PhD programmes. For M.V.Sc. and M.Tech. the questions will be based on subject only. Selection shall be done on the basis of the OGPA in the qualifying exam, score in the entrance exam, experience, published articles, interview and the extracurricular activities of the candidate.

Candidates will be considered for admission only if they secure a minimum of 35% marks in the entrance examination. The minimum is 25% for SC/ST/PWD candidates. As ordered in G.O. MS 285/72/HD dated 6.1.1972, 10% of the total intake capacity will be reserved for SC/ST/PWD. Fractions of half or more than half in the actual working out of the percentage will be rounded off to one. List of communities to be considered under SC/ST/PWD will be as per the list approved by the Government of Kerala.

Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI
Tuition Fee	17325	17325	17325	17325	17325	17325
Special Fees	19321	2835	6090	2835	6090	2835
Total Fees	36646	20160	23415	20160	23415	20160

### PROJECT PROPOSAL AND PAPERS PUBLISHED

The candidate applying for Ph.D. programmes should upload a file containing the details of the project proposal (The file type shall be DOC/DOCX/PDF) while filling the online application. The file size should not exceed 500 kb. The Proforma of the project proposal shall

<sup>\*\*</sup>While setting question papers of Entrance Examination for Veterinary Medicine, equal weightage will be given for Preventive and Clinical Medicine subjects.

be as shown below. The project proposal is a mandatory one. The approval of the project submitted by the student will be determined by the University experts.

Name of the Applicant
 Discipline applied for
 Title of the project
 Objective/ Concept
 Importance/ benefit of
 the research work proposed
 Brief review
 Plan of work

8. Major facilities required : 9. References :

The hardcopy of the project proposal signed by the candidates should be submitted at the time of Interview.

### PAPERS PUBLISHED

Similar to the project proposal, the candidate should upload a file containing the details of the papers published (The file type shall be DOC/DOCX/PDF), while filling the online application. The file size should not exceed 100 kb. All papers published shall be shown in one file. Papers published are not a mandatory one. Papers published shall be any of the following types.

- 1. Original research papers
- 2. Text books authored/edited
- 3. Chapter in text book
- 4. Review articles in research in research journals
- 5. Research note
- 6. Popular science articles
- 7. Any other articles

The hardcopy of the papers published should be submitted at the time of Interview.

### 4. Ph.D. programmes in Dairy Science and Technology

Ph.D. programmes in Dairy Science and Technology is offered at Verghese Kurien Institute of Dairy and Food Technology, Mannuthy in three disciplines. The duration of the programme is three years. The admission to Ph.D. programme is through an entrance examination and interview conducted by the University. Various disciplines for which Ph.D. programme is available and respective number of seats are mentioned below:

Sl. No	Department	Number of Seats
1	Dairy Chemistry	2
2	Dairy Microbiology	2
3	Dairy Technology	2
Total		6

Eligibility for Ph.D. Programme is Master's Degree in the respective/related subject recognized by the University with an OGPA of 7.5/10 or equivalent OGPA/equivalent percentage of marks at Master's Degree level. For SC/ST/PWD candidates the OGPA shall be 7.0/10 or equivalent. Students awaiting results can also apply. They should produce attested copy of the final mark list in the University.

### MODE OF SELECTION

As a part of selection procedure there will be separate entrance examination and Interview. The nature of the entrance examination will be of objective type with questions on general knowledge and the subject concerned. Selection shall be done on the basis of the OGPA in the qualifying exam, score in the entrance exam, experience, published articles, interview and the extracurricular activities of the candidate.

Candidates will be considered for admission only if they secure a minimum of 35% marks in the entrance examination. The minimum is 25% for SC/ST/PWD candidates. As ordered in G.O. MS 285/72/HD dated 6.1.1972, 10% of the total intake capacity will be reserved for SC/ST/PWD. Fractions of half or more than half in the actual working out of the percentage will be rounded off to one. List of communities to be considered under SC/ST/PWD will be as per the list approved by the Government of Kerala.

### Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI
Tuition Fee	17325	17325	17325	17325	17325	17325
Special Fees	19321	2835	6090	2835	6090	2835
Total Fees	36646	20160	23415	20160	23415	20160

### PROJECT PROPOSAL AND PAPERS PUBLISHED

The candidate should upload a file containing the details of the project proposal (The file type shall be DOC/DOCX/PDF) while filling the online application. The file size should not exceed 500 kb. The Proforma of the project proposal shall be as shown below. The project proposal is a mandatory one. The approval of the project submitted by the student will be determined by the University experts.

Name of the Applicant
 Discipline applied for
 Title of the project
 Objective/ Concept
 Importance/ benefit of
 the research work proposed
 Brief review
 Plan of work
 Major facilities required

References

The hardcopy of the project proposal signed by the candidates should be submitted at the time of Interview.

### PAPERS PUBLISHED

Similar to the project proposal, the candidate should upload a file containing the details of the papers published (The file type shall be DOC/DOCX/PDF), while filling the online application. The file size should not exceed 100 kb. All papers published shall be shown in one file. Papers published are not a mandatory one. Papers published shall be any of the following types.

- 1. Original research papers
- 2. Text books authored/edited
- 3. Chapter in text book
- 4. Review articles in research in research journals
- 5. Research note
- 6. Popular science articles
- 7. Any other articles

The hardcopy of the papers published should be submitted at the time of Interview.

### 5. Ph.D. Programmes in Biosciences

The Regulations for the award of Ph.D. degree in Biosciences are in accordance with the provisions of the regulations of the University Grants Commission (Minimum Standards and Procedure for Award of Ph.D. Degree) Regulation, 2009)

Ph.D. programme in Biosciences is offered at College of Veterinary and Animal Sciences, Mannuthy and Pookode in various disciplines. The semester system of education will be followed. Minimum duration for the programme is eight semesters. Each student enrolled is required to take a specified load of course work in the chosen subject of specialization and shall complete a research project and present it in the form of a thesis.

Various subjects for which Ph.D. programme in Biosciences is available and the respective number of seats are mentioned below:

Sl. No	Offering Department	Ph.D. programme	CVAS, Mannuthy	CVAS, Pookode
1	Veterinary Anatomy and	Histology		
2	Histology	Developmental Anatomy		
3	Vataria are Dia ah amiatre	Molecular Biology		2
4	Veterinary Biochemistry	Clinical Biochemistry		
5	Animal Breeding and Genetics	Molecular Genetics		2
6	Livestock Products Technology	Livestock Products		
7	Veterinary Epidemiology & Preventive Medicine	Diagnostics and Vaccinology		
8	Livestock Production Management	Animal Sciences	2	
9		Applied Microbiology		
10	Veterinary Microbiology	Diagnostic & Molecular Microbiology		

11	Veterinary Pharmacology & Toxicology	Experimental Toxicology		
12	Veterinary Public Health	One Health		3
13	Animal Nutrition	Animal Nutrition		2
	TOTAL			9

<sup>\*</sup> The number of seats and College of allotment will be subject to the availability of facilities and eligible faculty.

For admission to the Ph.D. programme in Bioscience programmes except Experimental Toxicology, applicants fulfilling the following criteria shall be treated as eligible:

- a) Persons having passed Post Graduate Degree (Master's Degree in any Life Science subjects) Examination with at least 55% marks or equivalent Overall Grade Point Average (OGPA) or an equivalent degree recognized by UGC are eligible to apply. For SC/ST/PWD/OBC (non-creamy layer)/ differently abled candidates, the minimum marks required for application is 50% in the Post-graduate Examination.
- b) Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, shall be eligible for admission to PhD programme.For admission to PhD in Biosciences (Experimental Toxicology), candidates with MVSc or MSc in Toxicology/ Analytical chemistry/ Biotechnology with 50% marks.

### MODE OF SELECTION

Admission to the PhD programmes shall be made on the basis of an entrance test and interview. All the candidates scoring a minimum of 35% marks (in the case of SC/ST/PWD candidates a minimum of 25% marks), in the entrance test will be qualified to appear for the interview. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific. The candidates need to submit a research proposal showing their area of research interest in the Selection Committee/Interview Board.

### Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Sem VII	Sem VIII
Tuition Fee	51450	51450	51450	51450	51450	51450	51450	51450
Special								
Fees	19321	2835	6090	2835	6090	2835	2835	6090
Total Fees	70771	54285	57540	54285	57540	54285	57540	54285

### **COURSE WORK**

Course work shall be undertaken during the regular time on college working days (9 am to 1 pm and 2 pm to 4 pm) in the first semester. Courses that are failed or repeated shall be taken in the subsequent semesters. A student who has failed in a course may repeat that course in a subsequent semester when it is offered again or register as a re-examination course in any of the subsequent semesters, if the grade point is higher than zero for the course. After completion of the course-work, the in-service candidates can re-join in the service and shall continue the research programme as committed in their synopsis.

### 6. Ph.D. programme in Climate Change in Animal Agriculture

The Regulations for the award of Ph.D. degree in Climate Change in Animal Agriculture are in accordance with the provisions of the Academic regulations of the KVASU approved in the 18<sup>th</sup> Academic Council held on 19-04-2016.

Present and future climate change, and issues related to climate variability are among the foremost scientific challenges presently being faced by the global community. In all environment-related aspects of animal agriculture and associated activities, there is a recognition and demand for climate change-related expertise and services. Therefore, it is essential to train the manpower as a part of capacity building in climate change education, research, and extension to meet the national and global demand of resource personnel in this field of specialization of Climate Change and Animal Agriculture for sustenance of food security. Capacity building in climate change and animal agriculture provides an integrated approach to the analysis of climate change and processes in the context of sustenance of animal agriculture and environmental management.

Minimum duration of this PhD Programme is 3 year and it is having **two seats** at CAADECCS, College of Veterinary and Animal Sciences, Mannuthy. Eligibility for this Programme is M.V.Sc/M.S (Integrated) CCA / PG degree in Agriculture Sciences/ Fisheries/ M.Sc Biological Sciences/Physical Sciences with at least 50% marks or equivalent Overall Grade Point Average (OGPA) are eligible to apply. For SC/ST/PWD candidates, the minimum marks required for application is 45% in the Post-graduate Examination. In-service candidates who wish to apply to this programme should have published a minimum of 2 peer reviewed research articles.

### Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI
Tuition Fee	63000	63000	63000	63000	63000	63000
Special Fees	19321	2835	6090	2835	6090	2835
Total Fees	82321	65835	69090	65835	69090	65835

### SYSTEM OF TEACHING AND EVALUATION

Semester system of instruction and internal/external evaluation will be followed.

### RESERVATION OF SEATS

**Types of Reservation:** Out of the total seats available for various courses, seats will be reserved for different categories under the following main items.

- 1. Special Reservation
- 2. Mandatory Reservation
- 1. Special Reservation
- **a. Reservation of All India Quota:** Out of the total seats for B.Tech, M.V.Sc. and Ph.D. Programmes, 30% of seats in each department is reserved for the students allotted by ICAR from the ICAR's All India Entrance Examinations for Admission to UG [ICAR AIEEA (UG)-2023], PG [ICAR AIEEA (PG)-2023] and Ph.D. [ICAR AICE-JRF/SRF(PGS)-2023] for the Academic Session 2023-24. The Veterinary Council of India allots students to 15% of the total seats at each Veterinary Colleges for B.V.Sc. &A.H. programme from the rank list prepared based on the NEET UG 2023.
- **b. Reservation of Nominees:** Seats for M.V.Sc. will be reserved for the candidates sponsored by the Animal Husbandry Department (AHD), Government of Kerala and Central Government as per the request.

The candidates under the above quota will be selected on the basis of existing rules.

c. Reservation for Persons with Disabilities: As per section 2 (r) of Chapter 1 of the Act, "person with benchmark disability" means a person with not less than forty per cent of a specified disability where specified disability has not been defined in measurable terms and includes a person with disability where specified disability has been defined in measurable terms, as certified by the certifying authority. Five percent of the seats are reserved for candidates with disabilities for all courses in all colleges as stipulated in Section 32 of Chapter VI of the Rights of Persons with Disabilities Act, 2016. No reservation of seats will be available for Blind candidates. Candidates seeking admission under Persons with Disabilities category should attach a certificate of disability, issued not earlier than 12 months prior to the admission by the District Medical Board or Bodies of higher status.

**Note:** However, candidates will have to produce a physical fitness certificate showing he/she is physically fit to study the programme.

NB: The candidates seeking above mentioned special reservations, other than nominees/sponsored, should submit online application and further proceedings in accordance with the admission process.

### 2. Mandatory Reservation:

Leaving the seats set apart for Special Reservations, the remaining seats for the above programmes will be distributed as per the mandatory reservation principle as follows:

Sl.No.	Category	Percentage
A	State Merit (SM)	50
В	Economically weaker Sections in General Category	10
С	Socially and Educationally Backward Classes (SEBC)	30
a	Ezhava (EZ)	9
b	Muslim (MU)	8
С	Other Backward Hindu (OBH)	3
d	Latin Catholic and Anglo Indian (LA)	3
e	Dheevara and related communities (DV)	2
f	Viswakarma and related communities (VK)	2
g	Kusavan and related communities (KN)	1
h	Other Backward Christians (OBX)	1
i	Kudumbi (KU)	1
С	Scheduled Castes & Scheduled Tribes	10
a	Scheduled Castes (SC)	8
b	Scheduled Tribes (ST)	2

### **HOW TO APPLY**

All candidates, seeking admission should fill the online application form available in the University website <a href="www.application.kvasu.ac.in">www.application.kvasu.ac.in</a>. The application form in any other mode will not be accepted. Candidate must follow the instructions given in this prospectus carefully, the University will not responsible for the defects occurred in your application.

Important things to be remembered by the candidates before filling the online application:

- The candidate must ensure that the e-mail address and Mobile number (both should be active till the end of application process) provided in the Online application form are their own or parents only. In some cases, the information/communication will be sent through e-mail on registered e-mail address, you should check your e-mails regularly till the completion of admission process. All the students should check the University Website regularly for updates about admission.
- While filling the online application candidates have to upload his/ her passport size colour photograph (150W X 200H pixels) and signature (250W X 90H pixels). The size of photograph and signature shall not exceed 30 kb.
- The students have to remit their application fee through State Bank Collect portal, to the Educational Institution Name "KVASU- Director of Academics and Research" [State of Institution: Kerala].

[Direct link: https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=2777356]

 Remit the fee after registration using the system generated application number and before the submission of the online application form, since the details of fee remittance have to be entered. All candidates, except those belonging to SC/ST/PWD categories of Kerala origin, should remit Rs.1000/- and those belonging to SC/ST/PWD categories of Kerala origin should remit Rs. 500/- as application fee (excluding bank processing charges). After remitting application fee, candidate should take the print out of the fee receipt. If you had faced any problem in making payment, contact with your bank before making another payment. University will not be responsible for the duplicate payments.

• Candidates have to upload their SSLC certificate, academic qualification certificate showing the total marks (UG/PG Degree Certificate) and the certificate to prove their reservation eligibility, such as Caste/ Community certificate issued by a competent authority, Non Creamy layer certificate issued by a competent authority, Income certificate issued by a competent authority (EWS category candidate must provide the model form given in the GO(Ms)No.2/2020/P&ARD of P&AR (Rules) Department dated 12-02-2020), Documents to prove the claim of special reservation (like Disability certificate or Diploma Poultry Production certificate or Certificate to prove Children of labourers of the University farms, etc). Your Certificate should be in digital form with following specifications: Maximum Size: 600Kb, Image Type: JPG

All the students are advised to keep the print out of the application form submitted online at the time of counselling and for your future reference.

### PENALTY FOR FALSE INFORMATION

Any candidate who is found to have wilfully or otherwise given any particulars which are false or has suppressed material information or does not satisfy the requisite qualification for admission shall be disqualified. They shall not be allowed to continue on the rolls of the University, if it is detected at any stage of his/her studentship in the University.

### SELECTION PROCESS

Selection for the above programmes will be from the rank list prepared by the University on the basis of published score card for M.V.Sc./ M.Tech/ PhD programmes of Kerala Veterinary and Animal Sciences University.

The University will publish a list of qualified students based on the performance in the Entrance Examination. For PhD programmes, the Interview board constituted by the University will assign marks for the students based on the published score card for PhD programmes, at the time of Interview. The University will publish a rank list based on the marks secured by the students in the published scorecard. Selection for the PhD, M. Tech, M.V.Sc programmes will be done from the rank list according to the rank, choice and reservation policies from the students.

A selection list will be prepared for the M.V.Sc. programmes from the rank list for filling the 75% state quota seats by giving preference to the candidates of Kerala origin and also to those who have studied in any educational institution in Kerala for a period of 7 academic years at any time up to the Bachelor's degree as on 1st July of the admission year. For availing the preference, the student must upload necessary certificates to prove their

eligibility in the website and should produce at the time of interview and reporting at the Colleges. Selection to the M.V.Sc. programmes will be done from above selection list based on their choice of discipline / colleges. Existing Government rules and regulations will be followed for filling the reservation polices among the students through offline allotment processes

If there is a change in the selection process due to any unforeseen reasons, it will be intimated through the University website (<a href="www.kvasu.ac.in">www.kvasu.ac.in</a>). Hence, the candidates are advised to check the News and Announcements section in the University website and the application portal regularly for updates on the selection process, if any.

### ENTRANCE TEST AND INTERVIEW

The candidate should download the Hall ticket (admit card/ memo) from the University website from the dates as per the schedule given below. The University will not send admit card to any candidates by post. Entrance examination of one hour duration consists of multiple-choice questions. Candidates will be considered for admission only if they secure a minimum of 35% marks in the entrance examination (ten percentage relaxation is given to SC/ST/PWD students).

Entrance examination will be conducted at the College of Veterinary and Animal Sciences, Mannuthy, Thrissur. Use of mobile phones in the examination Hall is strictly prohibited.

Candidates will be required to attend (at their own expense) the entrance test and Interview at the place and time to be notified. Candidates reporting after commencement of the examination will not be permitted to write the examination. Similarly, candidates will not be allowed to leave the examination hall in the middle of the examination.

### ANNOUNCEMENT OF RESULTS

The provisional rank list of the candidates eligible for the admission to all programmes will be published in the University website. The candidates are admitted from the rank list according to the rank and communal reservation. No separate intimation letters will be sent to the qualified candidates.

### **ADMISSION**

Admission to the programmes conducted by the University is done through offline counselling process from the rank list published in the University website after conducting the entrance examination and interview. The offline counselling process will be held at the University Head Quarters on the date and time mentioned in the Rank list published by the University. Candidates will be called for the counselling on the day specified as per the rank list. Seat will be allotted based on their preference opted at the time of counselling. During the counselling process, the students have to submit their original certificates mentioned below in the University for Verification and after verification of the certificates, the students will be allotted to the colleges and on receiving the allotment the students have to remit the first

semester fee mentioned along with the course details in the University Headquarters. In order to complete the admission process students must report at the Colleges with all the original certificates along with the Xerox copies and the receipt of remittance of the fee for first semester, mentioned in the Rank list/allotment memo published.

If the selected candidates fail to pay the specified fees or join the course in time, their claims for admission will be cancelled without notice and the seat thus becoming vacant will be filled up with eligible candidates, if any, from the rank list.

Candidates should produce the **original certificates** for **proof of age**, **qualifications**, **transfer certificate**, **conduct certificate**, **migration certificate**, **Non Creamy layer**/ **Community certificate** if seeking communal reservation, **Income and Assets Certificate**, annexed in the G.O.(P)No.1/2020/P&ARD dated 03/01/2020, for claiming the reservation of Economically Weaker Sections (EWSs) in General Category, **Disability Certificate** for claiming reservation under Persons with Disability, **Physical fitness certificate** obtained from any Medical Officer not below the rank of Civil Surgeon, **Vaccination certificate** against Chicken pox and Hepatitis B **at the time of admission** in the respective **colleges**. Candidates who secured their qualification from Universities/ Boards outside Kerala state should produce Migration Certificate. If you are not able to submit a migration certificate at the time of admission, you should produce an affidavit (in your own handwriting with signature), stating that you will produce Migration Certificate within one month after securing admission. Vaccination certificate against Chicken pox and Hepatitis B is compulsory at the time of admission for all courses under KVASU.

The originals of all certificates and documents should be produced at the time of admission. Those who do not produce the original documents at the time of admission, shall forfeit their seat and the seats will be filled up from the waiting list or in any other manner deemed fit by the University.

As ordered in G.O. MS 285/72/HD dated 6.1.1972, 10% of the total intake capacity will be reserved for SC/ST/PWD. Fractions of half or more than half in the actual working out of the percentage will be rounded off to one. List of communities to be considered under SC/ST/PWD/OEC will be as per the list approved by the Government of Kerala.

**SCHEDULE** (Tentative dates)

Events	PhD	MVSc/M. Tech
Last Date of Online Application	18/10/2023	18/10/2023
Date of availability of Hall ticket in the Website	26/10/2023	26/10/2023
Entrance examination	01/11/2023, 10.00 AM	03/11/2023, 10.00 AM
Publishing the result of Entrance	01/11/2023	-
examination	03.00 PM	
Certificates of students will be verified as	02/11/2023,10.00 AM	03/11/2023,11.00 AM
per the published score sheet		
Interview	02/11/2023, 10.00 AM	-
Publishing Rank List of candidates	15/11/2023	15/11/2023
Counselling at Head Quarters		
Registration at the Colleges concerned	Will be announced later	in the university website
Commencement of classes		

### **EXEMPTION FROM PAYMENT OF FEES**

The candidates belonging to Scheduled Caste, Scheduled Tribe and Other Eligible Communities of Kerala origin have relaxation of fees as per the Government directions. However, these candidates must remit the admission fee and College caution deposit at the time of admission. The eligible students should submit the caste/ community certificate to prove their claim for exemption at the time of submission of online application form and at the time of physical reporting. If the candidate is failed to produce the caste/ community certificate to prove their claim should have to remit the complete fee for the first semester. The High Court of Kerala will be the only judicial body to decide on the disputes arising if any, in the matter of admissions.

### HOSTEL FACILITIES

Hostel facilities will only be provided on availability in the respective campus. Those who do not secure Hostel accommodation within the campus shall make their own arrangements outside. Students admitted will not have any claim for hostel facilities in any of the campuses and the university does not undertake to provide such facility by way of this prospectus.

WARNING: RAGGING IS A CRIMINAL OFFENCE AS PER THE 'ANTI-RAGGING ACT' OF THE GOVERNMENT OF KERALA. STUDENTS INDULGING IN SUCH ACTIVITIES WILL BE PUNISHED AS PER THE LAW.

The prospectus is subject to further modification/addition as may be considered necessary by the University and will be issued as executive orders/notifications in the University website. The students should check the University website regularly for latest updates in this regard. The students are liable to obey the rules and regulations so amended or modified. The students shall observe dress code prescribed by the institution and shall be intimated to them at the time of admission.

Sd/-

**REGISTRAR** 

# KERALA VETERINARY AND ANIMAL SCIENCES UNIVERSITY

Annexure I

Fee Structure for the Academic Year 2023-24 (For first two semesters)

ate Change griculture	SEM II		63000		1050	420	210	525	105	525										65835
Ph.D. in Climate Change & Animal Agriculture	SEM I	368	63000	3150	1050	420	210	525	105	525	105	2100	263	1050	1575	5250	210	2100	315	82321
). in ences	SEM II		51450		1050	420	210	525	105	525										54285
Ph.D. in Biosciences	SEM I	368	51450	3150	1050	420	210	525	105	525	105	2100	263	1050	1575	5250	210	2100	315	70771
in Science/ ce	SEM II		17325		1050	420	210	225	105	222										20160
Ph. D in Veterinary Science/ Dairy Science	SEM I	368	17325	3150	1050	420	210	525	105	525	105	2100	263	1050	1575	5250	210	2100	315	36646
M Tech	SEM II		15593		525	315	210	525	105	525										17798
M	SEM I	315	15593	3150	525	315	210	525	105	525	105	2100	263	1050		3150	210	1575	315	30031
Sc.	SEM II		15593		525	315	210	525	105	525										17798
M.V.Sc.	SEM I	315	15593	3150	525	315	210	525	105	525	105	2100	263	1050		3150	210	1575	315	30031
COURSE		Admission Fee*	Tuition Fee	College Caution Deposit*	Library Fee	Stationery Fee	Recreation Fee	Students Union Fee	Magazine Fee	University Union Fee	Medical Inspection Fee	University Fee	Course Syllabus and Curriculum*	Examination / Annual Board Examination / Semester Final	Comprehensive Examination Fee*	Final Viva-Voce Examination Fee*	Provisional Certificate Fee*	Degree Certificate Fee*	Transcript*	Total 300
											96	I E	sise	ods						

<sup>\*</sup> Fee to be remitted at first semester only.

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## Category Wise Seat Allocation of M.V.Sc. Programmes Annexure II

College of Veterinary and Animal Sciences, Mannuthy

Discipline	DMD.	General	EMS	SC	TS	EZ	UM	BH	V.	Viswakarma	Бресуага Кudumbi	Kusava	OBX	Department	Resident	ICAR	Total
Veterinary Biotechnology		2								1						1	4
Animal Genetics and Breeding		2							1		1					2	9
Animal Nutrition		7														7	7
Animal Reproduction, Gynaecology and Obstetrics		3														c	6
Livestock Production and Management		æ			-		-									n	10
Livestock Products Meat		1		1		1										2	5
Technology		1														1	2
Poultry Science				1		1										1	4
Veterinary Anatomy	1	2	1													2	9
Veterinary Extension Education		2	1			1										7	9
Veterinary Biochemistry		2		1												1	4
Veterinary Medicine Clinical		2	1	1											1	2	7
Preventive   Preventive				-	1											1	3
Veterinary Microbiology	1	2					1									1	S
Veterinary Parasitology		_	1			1										1	4
Veterinary Pathology	1	2					1									2	9
Veterinary Pharmacology and Toxicology		3															7
Veterinary Physiology		1									1					2	4
Veterinary Public Health &																	
Epidemiology	1	7	-													1	S
Veterinary Surgery and Radiology		2	1			1	1									3	8
Total	4	37	7	9	7	9	9	7	7	7	2	1	_	0	-	34	114

College of Veterinary and Animal Sciences, Pookode

(The document is digitally approved and does not require any Seal or Signature

Approved By Vijayan K (JOINT REGISTRAR) on 21/09/2023 11

Prospectus for M.V.Sc., M.Tech. and Ph.D., Programmes

IstoT	0	4	3	4	n	7	2	7	4	1	2	4	4	3	9	3	4	В	4	4	62
ICAR	0	1	1	1		0	-	0	2	0	1	2	1	1	2	1	1	1	-	1	19
Resident																				1	1
Department																					0
OBX																					0
Kusava																		1			1
idmubuX																					0
<b>D</b> ресуага															1						1
Viswakarma														1							1
ΥΊ				1																	1
ВН													1								1
ΩW		1															1		-		3
EZ					-	1							1								4
TS				1																	1
SC		1							1							1					3
EMS			1					1				1					1				4
General		1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	-	1	20
bMD															1					1	2
	Veterinary Biotechnology	Animal Genetics and Breeding	Animal Nutrition	Animal Reproduction, Gynaecology and Obstetrics	Livestock Production and Management	Livestock Meat	Products Technology Dairy	nce	Veterinary Anatomy	Veterinary Extension Education	Veterinary Biochemistry	Veterinary Clinical	Medicine Preventive	Veterinary Microbiology	Veterinary Parasitology	Veterinary Pathology	Veterinary Pharmacology and Toxicology	Veterinary Physiology	Veterinary Public Health & Epidemiology	Veterinary Surgery and Radiology	Total