

KERALA VETERINARY AND ANIMAL SCIENCES UNIVERSITY

PROSPECTUS FOR BSc. & DIPLOMA PROGRAMMES

ACADEMIC SESSION 2022-23

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COURSE DETAILS

1. B.Sc. (Poultry Production and Business Management)

Poultry is one of the fastest growing segments of the agricultural sector in India, with an average growth rate of 8 to 10 percent per annum. Poultry Industry in India has a turnover of more than 50 thousand crore rupees per annum and is a major contributor to GDP in the Animal Husbandry sector. Poultry science education is playing a vital role in the growth of poultry sector. Presently poultry industry is lacking management professionals with adequate knowledge in poultry production. There is technical manpower shortage in various poultry and allied industries in India and in the developing countries. This degree programme was launched for moulding managerial experts having adequate knowledge in poultry production. The graduates can aspire for employment opportunities in areas such as Poultry Production, Hatchery, Feed Mill management, marketing and Poultry Processing. **This Programme also aims at supporting self-entrepreneurs who can take up their own ventures in poultry business.**

Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI
Tuition Fee	10500	10500	10500	10500	10500	10500
Special Fees	7351	1943	4148	1943	4148	1943
Total Fees	17851	12443	14648	12443	14648	12443

2. Diploma in Dairy Science

Dairy sector contributes about 33% of the total GDP from agricultural sector. There is large requirement of trained man power in the dairy industry in India. Diploma in Dairy science is a two year (4 semester) programme offered by KVASU and commenced 40 years back for training Dairy Farm Instructors from Kerala Government. This course covers basic aspects of Dairy husbandry, Milk processing, Dairy business management, Quality control Dairy accounting etc. Students are also undergoing practical training at different dairy farms and milk processing plants as part of the programme. Two seats of B.Tech (Dairy Technology) programme offered by KVASU is reserved for Diploma in Dairy Science holders.

Fees of the Programme

	Sem I	Sem II	Sem III	Sem IV
Tuition Fee	31500	31500	31500	31500
Special Fees	5303	2205	2835	2205
Total Fees	36803	33705	34335	33705

3. Diploma in Laboratory Techniques

A qualified laboratory technician plays a vital role in collecting the information needed, testing samples, reporting and documentation of these investigations. They provide data needed to evaluate the effectiveness of treatment. The need for a competent lab technician is inevitable in the light of emerging and reemerging diseases in animals and human beings. The course Diploma in Laboratory Techniques is being offered by the Kerala Veterinary and Animal Sciences University as a collaborative effort of three departments like Veterinary Parasitology, Veterinary Pathology and Veterinary Public Health at College of Veterinary and Animal Sciences, Mannuthy since 2011. This is a diploma course of two semester duration. Internship training for a specific period will be part of the course. In order to obtain correct results for laboratory tests, a sound theoretical and practical knowledge on laboratory practice is inevitable. Hence, the course is designed with elaborate theory classes (12 credits/year) and hands on practical (18 credits/year) of various techniques in sample examination, media and stain preparation, blood and urine analysis, assistance to necropsy and handling of microscopes and other advanced diagnostic equipments. The candidates have been specially trained to deal with laboratory diagnosis related to animal diseases. Qualified laboratories will find job opportunities in the Government sector and in Private medical or biological laboratories.

Fees of the Programme

	Sem I	Sem II
Tuition Fee	21000	21000
Special Fees	5303	2205
Total Fees	26303	23205

4. Diploma in Feed Technology

Lack of formal training programmes for feed mill operators and non-availability of qualified technical personnel for feed mill management affect not only the feed mill operations but also the availability and quality of feeds. In the present scenario, hands on training on feed technology and feed mill management are scanty in our country. The aim behind implementation of "Diploma in Feed Technology" is achieving technological innovation in animal feed production through harmonized and innovative research, providing practical guidelines, disclosing the structure and function of feed mill unit, training in feed processing and generating specialists in feed manufacturing techniques. As trained feed mill operations are scanty, trained human resource are in good demand both outside and inside the country.

Fees of the Programme

	Sem I	Sem II
Tuition Fee	31500	31500
Special Fees	5303	2205
Total Fees	36803	33705

SEATS AND ELIGIBILITY OF THE UG PROGRAMMES

Discipline	Eligibility		Seats		Centre	
Discipline	Engionity	Open	EWS ⁺	Total	Centre	
B.Sc. (Poultry		40*	4	44	College of Avian	
Production and	50 % marks in Plus two or				Sciences and	
Business	VHSE of any stream.				Management,	
Management)					Thiruvazhamkunnu.	
			3	33	College of Veterinary	
	Pass in Plus two/VHSE or equivalent with biology as a subject.	30**			and Animal Sciences,	
Diploma in					Mannuthy.	
Dairy Science		30	3	33	College of Veterinary	
					and Animal Sciences,	
					Pookode.	
Diploma in	Pass in Plus Two or VHSE	30	3	33	College of Veterinary	
Laboratory					and Animal Sciences,	
Techniques	with Biology as one subject.				Mannuthy.	
	Pass in Plus two /VHSE		1	11	College of Veterinary	
Diploma in Feed	[Diploma in mechanical/	10			and Animal Sciences,	
Technology	electrical/software	10			Mannuthy.	
	engineering, ITI desirable]				iviainiumy.	

Students awaiting results can also apply. SC/ST candidates will need only a pass in the qualifying examination for the above programmes. Relaxation of 5% marks to candidates belonging to socially and educationally backward communities as defined in G.O. (p) No. 208/66/Edn. dated 02/05/1966.

- * Out of this, three seats are reserved for Lakshadweep and two seats are reserved for the Diploma holders in Poultry Production.
- ** There are 15 seats reserved for candidates deputed from Dairy Development Department, Govt. of Kerala at College of Veterinary and Animal Sciences, Mannuthy.
- + 10% seats will be allotted to Economically Weaker Sections in general category (EWS) over and above (Supernumerary) the open seats as per the G.O (P) No.1/2020/P& ARD dated 03.01.2020.

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 Nominees:

- i. Three seats for the B.Sc. Poultry Production and Business Management programme are reserved for the students nominated by the Lakshadweep Administration.
- ii. There are 15 seats reserved for candidates deputed from Dairy Development Department, Govt. of Kerala to the Diploma Dairy Science programme at College of Veterinary and Animal Sciences, Mannuthy.

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

b. 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 percent 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.

- **c.** Diploma in Poultry production holders from KVASU will be reserved two seats for B.Sc. Poultry Production programme in the total seats for the Programme. In absence of the eligible candidates, the seats will be considered as open seats.
- **d.** Children of labourers of the University farms: One seat each is reserved to the B.Sc. Poultry Production & Business Management, Diploma in Dairy Science, Diploma in Laboratory Techniques, Diploma in Feed Technology over and above the total number of seats.

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
C	Socially and Educationally Backward Classes (SEBC)	30
a	Ezhava (EZ)	9
b	Muslim (MU)	8
c	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
D	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 https://application.kvasu.ac.in. 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 keep 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.
- The students have to submit separate applications for BSc PPBM and Diploma Programmes and are advised to keep their login credentials for each course. Fill the online application carefully as further editing option is not available and note down the system generated Application Number.
- 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 categories of Kerala origin, should remit Rs.1000/- and those belonging to SC/ST 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.
- Those candidates applying for Diploma Programmes have to choose their preference of Colleges/ Courses of their interest as it has four options as given below. If the candidate is applying for both Diploma and BSc. (PPBM) programmes, they should give their preference between these two programmes at the time of submitting application for the BSc PPBM programme and they will be considered for the preferred programme, if they are eligible.
 - For Diploma Programmes, options are:
 - ➤ Diploma in Dairy Science at CVAS, Mannuthy.
 - Diploma in Dairy Science at CVAS, Pookode.
 - ➤ Diploma in Laboratory Techniques at CVAS, Mannuthy.
 - ➤ Diploma in Feed Technology at CVAS, Mannuthy.
- Candidates have to upload their SSLC certificate, academic qualification certificate showing the total marks (Plus two or VHSE or equivalent) 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

The University will publish a rank list based on the marks <u>secured by the candidates in the Entrance Examination conducted by the University at College of Veterinary and Animal Sciences, Mannuthy, Thrissur and College of Veterinary and Animal Sciences, Pookode, Wayanad. The selection for the BSc, Diploma programmes will be done from the corresponding rank list according to the rank, options and the reservation policies persist, through offline allotment process. The students have to attend the counselling process on the date notified by the University in the rank list.</u>

If there is a change in the selection process due to any unforeseen reasons, it will be intimated through the University website (www.kvasu.ac.in). Hence, the candidates are advised to check the News and Announcements section in the University website and the application portal (https://application.kvasu.ac.in.) 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. 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 40% marks in the entrance examination (ten percentage relaxations is given to SC/ST students).

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

Candidates will be required to attend (at their own expense) the entrance test 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 allotment process from the rank list published in the University website after conducting the entrance examination. 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 claim 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 Income and Assets Certificate. seeking communal reservation, 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 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. 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/OEC will be as per the list approved by the Government of Kerala.

SCHEDULE (Tentative dates only)

• Notification Date: 29.06.2022

Events	B.Sc. PP&BM	Diploma			
Last Date of Online Application	21.07.2022				
Date of availability of Hall ticket in the Website	28.07.2022				
Entrance examination	12.08.2022 10.00 AM	12.08.2022 11.30 AM			
Publishing Rank List of candidates	24.08.2022 05.00 PM	24.08.2022 05.00 PM			
Counselling at University Headquarters	15.09.2022	16.09.2022			
Allotment to waiting list	24.09.2022	24.09.2022			

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 have to 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.

NOTE: B.Sc. (Poultry Production and Business Management) programme, Diploma programmes offered by the University are purely intended for imparting knowledge and skill developments in the field of veterinary and animal sciences and the University do not assure/ guarantee any Government job for these programmes.

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

Annexure I
Fee Structure for the Academic Year 2022-23

COURSE		BSc. (PP&BM)		Diploma in Dairy Science		Diploma in Laboratory Techniques		Diploma in Feed Technology	
		SEM I	SEM II	SEM I	SEM II	SEM I	SEM II	SEM I	SEM II
	Admission Fee*	315		315		315		315	
	Tuition Fee	10500	10500	31500	31500	21000	21000	31500	31500
	College Caution Deposit*	1050		1050		1050		1050	
	Library Fee	210	210	525	525	525	525	525	525
	Stationery Fee	210	210	315	315	315	315	315	315
	Recreation Fee	105	105	210	210	210	210	210	210
	Students Union Fee	525	525	525	525	525	525	525	525
	Magazine Fee	105	1105	105	105	105	105	105	105
	University Union Fee	525	525	525	525	525	525	525	525
Special	Medical Inspection Fee	105		105		105		105	
Fee	University Fee	2100							
	Course Syllabus and Curriculum*	263		263		263		263	
	Examination/ Annual Board Examination Fee	263	263	525		525		525	
	Provisional Certificate Fee*	210		210		210		210	
	Degree Certificate Fee*	1050		315		315		315	
	Transcript*	315		315		315		315	
Total		17851	12443	36803	33705	26303	23205	36803	33705

^{*} Fee to be remitted at first semester only.