



# KERALA AGRICULTURAL UNIVERSITY

## POST GRADUATE PROGRAMMES

### PROSPECTUS 2019-20

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#### INTRODUCTION

The Kerala Agricultural University is an institution which came into existence on the 24th day of February, 1971 by the Act passed by the Government of Kerala. The University is the principal instrumentality of Kerala state in providing human resources, skills and technology required for the sustainable development of its agriculture, agricultural engineering, horticulture and forestry by integrating education, research and extension.

The University fulfills its mission through a network of institutions spread throughout the State consisting of three faculties under which 7 constituent Colleges, 6 Regional Agricultural Research Stations, 16 Research Stations, the Central Training Institute, the Communication Centre and seven Krishi Vigyan Kendras. There is a network of libraries, including a Central Library in the main campus, constituent Colleges, RARS, Research Stations and KVKs.

Post-graduate programmes are offered in almost all the disciplines with specializations related to agriculture. In 33 disciplines, the university offers post-graduate programmes leading to Masters degree. Doctoral programmes are offered in 10 disciplines of Agriculture, six disciplines of Horticulture, five disciplines of Forestry, three disciplines of Agricultural Engineering, one discipline in Community Science and one discipline in Co-operation & Banking. Six Disciplines of Horticulture are Vegetable Science, Plantation Crops and Spices, Fruit Science, Floriculture & Landscaping, Pomology & Floriculture and Post Harvest Technology.

#### **1. Postgraduate Programmes (PG) in the following faculties will be offered during the year - 2019.**

- i) Faculty of Agriculture
- ii) Faculty of Forestry
- iii) Faculty of Agricultural Engineering and Technology

#### **CONSTITUENT COLLEGES OFFERING POST GRADUATE PROGRAMMES**

##### **(i) FACULTY OF AGRICULTURE**

##### **1. College of Agriculture (CoA), Vellayani – 695 522, Thiruvananthapuram**

Tel. No. (O) 0471-2381915, 2381002, 2382439  
Dean – 0471-2381829 Fax No. 0471-2381829  
Email : [deanagri@kau.in](mailto:deanagri@kau.in); [coavellayani@kau.in](mailto:coavellayani@kau.in)  
Nearest Railway Station : Thiruvananthapuram  
Nearest Air Port : Thiruvananthapuram

The College is situated in a calm and beautiful village named Vellayani, 12 km away from Thiruvananthapuram, the capital city of the State.

## **2. College of Horticulture(CoH), Vellanikkara, KAU (P.O) – 680 656, Thrissur**

Tel. No. 0487-2438301, Fax No. 0487-2370790  
Email : cohvka@kau.in, adhort@kau.in  
Nearest Railway Station : Thrissur  
Nearest Air Port : Cochin (Nedumbassery)

The College of Horticulture is situated in the main campus of the University at Vellanikkara, 12 km away from Thrissur, the cultural capital of Kerala.

## **3. College of Agriculture (CoA), Padannakkad – 671 328, Kasaragod**

Tel. No. 0467-2280616; Fax No. 04672284099  
Email : adpad@kau.in; coapad@kau.in  
Nearest Railway Station : Nileshwar/Kanhangad  
Nearest Air Ports : Kannur & Mangalore

The College is located at Padannakkad in Kasaragod district, the northern most district of Kerala, with a campus area of 31.3 ha. The campus is on the side of NH66, near Nileshwar.

## **4. College of Co-operation, Banking & Management (CCB&M), Vellanikkara, KAU (P.O) –680 656 Thrissur.**

Tel. No. 0487-2438501, 0487-2438503 Fax: 91 4872370019  
Email : ccbm@kau.in, adccbm@kau.in, dirmba@kau.in  
Nearest Railway Station : Thrissur  
Nearest Air Port : Cochin (Nedumbassery)

The College is situated in the main campus of the University and offers B Sc. (Hons.) C&B, M Sc.(C&B), MBA(ABM) and Ph.D degrees.

## **B. FACULTY OF FORESTRY**

### **College of Forestry (CoF), Vellanikkara, KAU (PO), Thrissur – 680 656**

Tel. No. 0487-2370050; Fax No. 0487-2438402, Dean: 0487-2438401  
Email : cofvka@kau.in, deanforestry@kau.in  
Nearest Railway Station : Thrissur  
Nearest Air Port : Cochin (Nedumbassery)

The College of Forestry is located in the main campus of the University. The College offers B.Sc. (Hons.) degree programme in Forestry. M Sc. and Ph.D. programmes in 5 disciplines of forestry are also offered.

## **C. FACULTY OF AGRICULTURAL ENGINEERING & TECHNOLOGY**

### **Kelappaji College of Agricultural Engineering & Technology (KCAE&T), Tavanur, Malappuram – 679 573**

Tel. No. 0494-2686214; Fax No. 0494-2686009  
Email : kcaet@kau.in, deanengg@kau.in  
Nearest Railway Station : Kuttippuram  
Nearest Airport : Calicut (Karippur)

The College is located in Tavanur village of Malappuram district, on the bank of the river Bharathapuzha.

1. **PG Programmes** are offered in the constituent colleges of the University as detailed below:-

**MASTERS PROGRAMMES – 2019**

<b>(i) M.Sc. Agriculture/ Horticulture, M.Sc. Community Science, M Sc. Agricultural Statistics</b>										
Sl No.	Discipline	CoA, Vellayani		CoH, Vellanikkara		CoA, Padannakad		TOTAL KAU	TOTAL ICAR	GRAND TOTAL
		KAU	ICAR	KAU	ICAR	KAU	ICAR			
1	Agronomy	13	5	5	2	2	1	20	8	28
2	Agricultural Entomology	10	4	4	1	2	1	16	6	22
3	Agricultural Extension	9	3	4	2	0	0	13	5	18
4	Plant Breeding & Genetics	7	3	4	1	2	1	13	5	18
5	Plant Pathology	9	3	5	2	2	0	16	5	21
6	Soil Science & Agricultural Chemistry	9	3	5	2	2	1	16	6	22
7	Plant Physiology	4	2	2	0	2	0	8	2	10
8	Community Science	5	1	4	1	0	0	9	2	11
9	Plant Biotechnology **	4	2	2	0	2	0	8	2	10
10	Agricultural Microbiology	4	1	2	0	0	0	6	1	7
11	Agricultural Economics	4	2	4	2	0	0	8	4	12
12	Fruit Science	0	0	2	1	0	0	2	1	3
13	Plantation Crops & Spices	5	1	3	1	0	0	8	2	10
14	Vegetable Science	3	1	2	1	0	0	5	2	7
15	Post Harvest Technology	4	0	2	0	0	0	6	0	6
16	Agricultural Statistics*	3	1	2	1	0	0	5	2	7
17	Seed Science & Technology	2	1	3	1	0	0	5	2	7
18	Agricultural Meteorology	0	0	3	1	0	0	3	1	4
19	Nematology	2	0	0	0	0	0	2	0	2
20	Floriculture & Landscaping	0	0	2	1	0	0	2	1	3
21	Pomology & Floriculture	6	0	0	0	2	0	8	0	8
	<b>TOTAL</b>	<b>103</b>	<b>33</b>	<b>60</b>	<b>20</b>	<b>16</b>	<b>4</b>	<b>179</b>	<b>57</b>	<b>236</b>

\* Course duration will be 3 years in case of 3 year degree holders.

\*\* Over and above the sanctioned strength, 10 seats are available for admission to Plant Biotechnology course for candidates coming through All India Entrance Test conducted by JNU, New Delhi.

NOTE:

One seat each for *M.Sc.(Ag.) Agronomy and M.Sc.(Ag.) Agricultural Extension* will be reserved for the candidates from the Union Territory of Lakshadweep provided that the entire expenditure on account of the programme is to be met by the Union Territory of Lakshadweep and the courses are subjected to rotation each year.

<b>(ii) M.Sc. Forestry at College of Forestry, Vellanikkara</b>				
Sl. No.	Discipline	Seats		Total
		KAU	ICAR	
1	Silviculture & Agro forestry	2	1	3
2	Forest Biology & Tree Improvement	2	1	3
3	Natural Resource Management	2	1	3
4	Forest Products & Utilization	2	1	3
5	Wildlife Science	2	1	3
<b>Total</b>		<b>10</b>	<b>5</b>	<b>15</b>

<b>(iii) M.Sc. Co-operation &amp; Banking (C &amp; B) at CCBM, Vellanikkara</b>				
Sl. No.	Discipline	Seats		Total
		KAU	ICAR	
1	Co-operative Management	4	0	4
2	Rural Marketing Management	4	0	4
<b>Total</b>		<b>8</b>	<b>0</b>	<b>8</b>

<b>(iv) M.Tech. (Agricultural Engineering ) at KCAE&amp;T, Tavanur</b>				
Sl. No.	Discipline	Seats		Total
		KAU	ICAR	
1	Farm Machinery & Power Engineering	6	2	8
2	Soil & Water Conservation Engineering	6	2	8
3	Processing & Food Engineering *	4	1	5
<b>Total</b>		<b>16</b>	<b>5</b>	<b>21</b>

\* **Two seats** of M.Tech Processing & Food Engineering are reserved to B.Tech (Food Engineering) graduates. If the B.Tech (Food Engineering) candidates are not available, the seats will be filled up from B.Tech (Agricultural Engineering) candidates.

## DOCTORAL PROGRAMMES 2019

<b>(i) Ph.D. Agriculture/ Horticulture and Ph.D. Community Science</b>								
Sl No.	Discipline	CoA , Vellayani		CoH, Vellanikkara		TOTAL KAU	TOTAL ICAR	Grand Total
		KAU	ICAR	KAU	ICAR			
1	Agronomy	6	2	3	1	9	3	12
2	Agricultural Entomology	5	2	4	1	9	3	12
3	Agricultural Extension	4	1	4	1	8	2	10
4	Plant Breeding & Genetics	4	1	2	1	6	2	8
5	Plant Pathology	4	2	2	1	6	3	9
6	Soil Science & Agricultural Chemistry	4	2	3	1	7	3	10
7	Plant Physiology	3	1	1	0	4	1	5
8	Community Science	2	0	2	1	4	1	5
9	Plant Biotechnology	1	1	0	0	1	1	2
10	Agricultural Microbiology	2	0	0	0	2	0	2
11	Agricultural Economics	0	0	3	1	3	1	4
12	Fruit Science	0	0	1	0	1	0	1
13	Plantation Crops & Spices	2	0	2	0	4	0	4
14	Vegetable Science	2	0	2	0	4	0	4
15	Post Harvest Technology	2	0	1	0	3	0	3
16	Floriculture & Landscaping	0	0	1	0	1	0	1
17	Pomology & Floriculture	2	0			2	0	2
	<b>TOTAL</b>	<b>43</b>	<b>12</b>	<b>33</b>	<b>8</b>	<b>74</b>	<b>20</b>	<b>94</b>

<b>(ii) Ph.D. Rural Marketing Management at CCBM, Vellanikkara</b>				
Sl No.	Discipline	KAU	ICAR	TOTAL
1	Rural Marketing Management	2	0	2
	<b>TOTAL</b>	<b>2</b>	<b>0</b>	<b>2</b>

<b>(iii) Ph.D. Forestry, CoF, Vellanikkara</b>				
Sl No.	Discipline	KAU	ICAR	TOTAL
1	Silviculture & Agro forestry	2	0	2
2	Forest Biology & Tree Improvement	1	1	2
3	Natural Resource Management	1	0	1
4	Forest Products & Utilization	1	0	1
5	Wildlife Science	1	1	2
	<b>TOTAL</b>	<b>6</b>	<b>2</b>	<b>8</b>

<b>(iv) Ph.D. Agricultural Engineering , KCAE &amp; T, Tavanur</b>				
Sl No.	Discipline	KAU	ICAR	TOTAL
1	Farm Machinery & Power Engineering	2	1	3
2	Soil & Water Conservation Engineering	3	1	4
3	Processing & Food Engineering	2	0	2
	<b>TOTAL</b>	<b>7</b>	<b>2</b>	<b>9</b>

## **2. Eligibility for Admission**

Candidates should have obtained equivalent degree from a University/ Institution approved by KAU for admission to various PG/ Ph.D programmes. Applications of candidates with relevant qualification from Universities accredited by ICAR/ State Agricultural Universities/ Central Universities/ Central Agricultural Universities/ ICAR Deemed Universities are generally accepted except for admission to Community Science and Agricultural Statistics.

*Eligibility Criteria for the admission of ICAR students will be as per ICAR norms.*

### **3.1.1. Ph.D programmes**

#### **a) Eligibility for Ph.D Programme except in Community Science & Rural Marketing Management**

Master's Degree in the respective discipline /related discipline from the faculty concerned of KAU or a recognised equivalent qualification with an OGPA of 7.0/10.0 for general category and 6.5/10.0 for SC/ST. A basic degree in Agri./Hort./Ag.Engg./Forestry is essential for all respective Ph.D courses except Community Science and Rural Marketing Management. Basic Degree UG 4 years + PG 2 years from a University approved by KAU will be strictly followed for admissions to the Ph.D. programmes except Community Science and Rural Marketing Management.

### b) Eligibility for Community Science

The minimum eligibility for admission to Ph.D in Community Science shall be M Sc. in Community Science recognised by KAU with an OGPA of 7.0/10.0 for general category and 6.5/10.0 for SC/ST or 60% marks for general category and 50% marks for SC/ST under traditional system.

### c) Eligibility for Rural Marketing Management

Master's Degree in the respective discipline /related discipline from the faculty concerned of KAU or a recognized equivalent qualification with an OGPA of 7.0/10.0 for general category and 6.5/10.0 for SC/ST or MBA (ABM) with an OGPA of 7.0/10.0 for general category and 6.5/10.0 for SC/ST.

### 3.1.2. M Sc./ M.Tech Programmes

**Minimum OGPA requirement for Kerala Agricultural University Graduates for M.Sc./ M.Tech. Programmes are given below.**

Regulations	OGPA	
	For General Category	For SC/ST
Graduates under regulations of KAU upto 2006	7.50/10.00	7.00/10.00
Graduates under regulations of KAU for 2007	6.00/10.00	5.50/10.00
Graduates under regulations of KAU from 2013 onwards	7.00/10.00	6.50/10.00

#### a) Faculty of Agriculture

M. Sc. (Agriculture/ Horticulture)	Bachelor's degree in the respective subject/ equivalent degree recognised by KAU with an OGPA of 7.00/10.00 for general candidates and 6.50/10.00 for SC/ST.
M Sc. Community Science	Bachelor degree in Community Science with 50% marks from a recognized university or B Sc. (Hons.) Ag. of KAU or equivalent.
M Sc. (Agricultural Statistics)	Degree in Agriculture or equivalent recognized by KAU with an OGPA of 7.00/10.00 for general candidates and 6.50/10.00 for SC/ST. The degree holders in B Sc. Mathematics/Statistics with 50% marks from a recognized University can also apply.
M Sc. (Co-operation & Banking)	B Sc. (Hons.) C&B degree of the KAU or an equivalent degree recognized by KAU with an OGPA of 7.00/10.00 for general candidates and 6.50/10.00 for SC/ST.

## b) Faculty of Forestry

M Sc. (Forestry)	A basic degree in Forestry/ Agriculture/ Horticulture/ B.V.Sc. & A.H (for Wildlife Science only) or equivalent degree recognized by KAU with an OGPA of 7.00/10.00 for general candidates and 6.50/10.00 for SC/ST. (Degree holders with higher Grade Certificate from Ranger's College or with Diploma in Forestry from State Forest College/Indian Forest College, Dehradun are also eligible) .
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## c) Faculty of Agricultural Engineering & Technology

M Tech. (Agricultural Engineering)	A bachelor degree in Agricultural Engineering/ Food Engineering <sup>#</sup> or an equivalent degree recognized by KAU with an OGPA of 7.00/10.00 for general candidates and 6.50/10.00 for SC/ST.
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**# B.Tech (Food Engineering) graduates are eligible to apply only for the discipline of “ Processing and Food Engineering”.**

### GENERAL NOTE:-

**Students in the final semester of their degree programme are also eligible to apply. However, the final result notification/Provisional Certificate should be produced on or before the last date prescribed in the time schedule for submission of mark list/ Degree/provisional certificate with OGPA. Applications of those candidates who do not produce the final result notification/ Provisional Certificate for their respective degree programme before the prescribed date will not be considered any further for admission and will be deemed as rejected. No further claim in this regard will be entertained.**

### 3. System of Teaching and Evaluation

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

### 4. Reservation of seats and admission for sponsored candidates

- 5.1. 25% of the seats shall be reserved for the eligible candidates sponsored by the ICAR based on All India Entrance Examination conducted by ICAR. At the time of admission, ICAR candidates have to fill the Bio data and remit the fees as prescribed by KAU.
- 5.2. Candidates sponsored by the Govt. of Kerala are admitted over and above the intake capacity subject to availability of faculty and facilities. Intending candidates will have to submit their application through their concerned Heads of Departments within the stipulated time and should attach certificate of sponsorship and experience from the concerned employer. They should also satisfy the required qualification for admission and they are exempted from writing entrance examination. Sponsored candidate is a candidate deputed by the respective development department, research institutions of



national importance, Commodity Boards and other Government and Quasi Government development institutions. The expenditure towards the Post Graduate programme of such students will be met by the sponsoring agency or the student.

- 5.3 One seat each for *M.Sc.(Ag.) Agronomy and M.Sc.(Ag.) Agricultural Extension* will be reserved for the candidates from the Union Territory of Lakshadweep provided that the entire expenditure on account of the programme is to be met by the Union Territory of Lakshadweep. At the time of admission, candidates have to fill the Bio data and remit the fees as prescribed by KAU.
- 5.4 Change of discipline should be allowed only once to the students as notified by the University during the course of admission.

## 5. How to Apply

- 6.1 Application forms and prospectus for admission to the above PG /Ph.D programmes are available in the KAU website [www.admissions.kau.in](http://www.admissions.kau.in). Candidate should submit the application online after registering in the website. Hard copy of the online application shall be forwarded along with the required documents (**see Para-8 below**) and details of fees to the **Registrar, Kerala Agricultural University, KAU P.O., Thrissur, Kerala - 680 656** before the last date prescribed for the submission of hard copy of online application. The online application will be valid only if the University receives the hard copy of application and other documents within the stipulated time. Applications received late or found defective or incomplete in any manner or which do not contain any of the enclosures specified are liable to be summarily rejected. The candidates are advised to read carefully the instructions given in the website before filling up the application.

## 6.2 Application Fee

### Masters Degree programme :-

Category	Application Fee (Rs.)
General category	1000
Scheduled Caste/ Scheduled Tribe (Native of Kerala only)	500

### Ph.D Programme in all faculties:-

Category	Application Fee (Rs.)
General category	1500
Scheduled Caste/ Scheduled Tribe (Native of Kerala only)	750

## 6.3 Payment of Application Fee

Application fee can be paid online by using the internet facility “**SB COLLECT**” of State Bank of India for which a link is provided in the application portal and after payment of application fee, candidate should take a print out of **online payment receipt** from website. Candidates can also remit the application fee directly at any of the branches of State Bank of India by showing the chalan generated through “ SB COLLECT “ and the bank will issue an Online Receipt on payment of the same. Any other mode of payment will not be accepted. The Application fee/additional fee once remitted will not be refunded under any circumstances.

**NB:** The candidates are required to enter details of the fee paid in the online application form. Application forms without receipt of online payment attached will be summarily rejected. Candidates must ensure the payment before attaching the online receipt of payment.

6.4 Hard copy of application of employed candidates should be routed through their Heads of Departments.

6.5 The discipline will be allotted to the applicant according to his/ her choice and rank.

## **7. Admission to Foreign Students**

7.1 The foreign students shall apply through the Indian Missions in the respective country and the application with bio-data and copies of certificates to prove qualification and age has to be forwarded to the Government of India by the Indian Embassy/Mission in concerned country. The Govt. of India, ICAR or EdCIL arranges for admission through the Indian Council of Agricultural Research/ DARE/ EdCIL. The seats allotted to foreign students will be over and above the notified strength in each course.

7.2 Foreign students who have arrived in India on tourist visa will not be admitted unless they have taken the previous approval of the Government of India to their visa being converted to student visa. But their applications will be provisionally considered and their eligibility decided. An ‘Eligibility Certificate’ with indication of last date by which they must join the course will be issued to the eligible candidates and they will be advised to approach the Ministry of Home Affairs through the Foreigners' Registration Officer or the State Government where the foreign students are temporarily residing at the time of application. With such application for conversion of their visa they should attach the eligibility certificate in original.

7.3 Before actually joining the course, foreign students will also be required to fill in the relevant particulars in the application form obtainable from the Kerala Agricultural University Office on payment of the required fee.

7.4 No self-financing foreign student will be admitted to any of the courses in KAU. The facilities of reservation of seats will henceforth be given only to the following two categories of foreign students viz.,

- a) Foreign students supported by Govt. of India through scholarships/ fellowships.
- b) Foreign students supported by respective Govt./ International organisation through scholarships/fellowships and approved by Govt. of India (ICAR/DARE).

## 8. Application Enclosures

8.1 Each hard copy of the application for admission shall be accompanied with the following:

- Online payment receipt of the application fee.
- Self attested copies of certificates in proof of mark list of qualifying examination/ provisional degree certificate/ degree certificate with OGPA.
- Valid GATE Score Card in Agricultural Engineering/ Food Technology for M.Tech. Programmes.
- Certificates in proof of experience, sports, arts, publication.
- Certificates in proof of teaching / research / extension-experience in case of application for **Ph.D programme**.
- The details of published papers should be furnished as follows:
  - Original research papers
  - Text books (authored or edited)
  - Chapter in Text Book
  - Review articles in research journals
  - Research note
  - Popular science articles
- The applicants for **Ph.D programme** may submit proposals for Research Projects in the proforma along with the hard copy of application. This format is attached as Annexure-I and also available as an MS Word document in the KAU website. The approval of the project submitted by the student will be at the discretion of the university subject to the availability of facilities.
- A 'no objection certificate' and experience certificate obtained from the controlling officer concerned in the case of in-service candidates.

**Note:** Documents sent with the hard copy of application are not returnable under any circumstances.

## 9. Penalty for false information

Any candidate who is found to have willfully or otherwise given any particulars which are false or has suppressed material facts 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. In case the candidate has already graduated from the University, then the degree awarded by the University will be withdrawn.

## 10. SELECTION

10.1 For Masters degree programme there will be an **entrance examination of 2 hours duration**. The questions will be of objective multiple choice answer type. There will be a common entrance examination for each programme as listed below:

Course	Details of Entrance Examination
M Sc.(Ag.) /M Sc.(Hort.)	One entrance examination of 2 hrs. duration with questions from B Sc.Hons (Ag.) syllabus of KAU
M Sc. Community Science	Entrance examination with questions from B Sc. Community Science syllabus
M Sc. (Ag. Stat.)	Entrance examination with questions from B Sc. (Mathematics / Statistics) syllabus
M Sc.(Forestry)	Entrance examination with questions from B Sc. Hons (Forestry) syllabus of KAU
M Sc.(C&B)	Entrance examination with questions from B Sc. Hons (C&B) syllabus of KAU
M Tech. (Ag. Engg)	GATE examination in Agricultural Engineering/Food Technology / KAU Entrance examination with questions from B Tech. (Ag. Engg) syllabus of KAU**.

\*\* Candidates with valid **GATE score** will be given priority for admission to **M.Tech.Programme** in Agricultural Engineering. GATE score in Agricultural Engineering will be considered for admission to all M.Tech. disciplines of Agricultural Engineering. GATE score in Food Technology will be considered for admission to M.Tech. ( Processing & Food Engineering).

10.2 Candidates will be ranked on the basis of aggregate marks obtained as follows.

Sl No.	Particulars	Marks
1.	Entrance Examination/ GATE Score	50
2.	Academic Merit (based on marks/ grades obtained for degree examination)	40
3.	Experience	5
4.	Sports/ Arts/ Publication	5
	<b>TOTAL</b>	100

**Candidates will be considered for admission only if they secure a minimum of 40% marks in the entrance examination. The minimum marks is 35% for SC/ST candidates.**

10.3 Reservation rules of Government of Kerala will be applicable for admission to all PG programmes. All PG disciplines would be taken together under one faculty on rotation basis. A detailed list of seats reserved to various communities for this year admission is appended as Annexure-II.

10.4 As indicated in item 10.2 a maximum of 5 marks will be given for merit in sports, games, arts and publication. The distribution will be as follows:

**Sports/Games/Arts:**

- Representing the Nation 5 Marks
- Representing the State 3 Marks
- Representing the University 1 Mark

**Publication:**

- Popular article/abstract/poster paper 0.25 Mark
- Full Paper in symposium/seminar/Research note 0.50 Mark
- Research Paper in refereed journals/Book/Book Chapters 1.00 Mark

11. The selection of candidates for Ph.D programme will be made based on overall assessment of merit of the candidate by a Selection Committee constituted for the purpose as detailed below:

Sl No.	Particulars	Marks
1.	Academic merit based on the marks obtained for the Master's degree programme.	40
2.	Teaching / research / extension-experience	15
3.	Published papers	15
4.	Project proposal	10
5.	Interview	20
	<b>TOTAL</b>	100

**A minimum of 50% marks is necessary for qualifying the interview. For SC/ST candidates, minimum is 40%.**

12. Foreign students admitted through Government of India and Fellows sponsored by UN agencies from other countries shall be exempted from interview provided the academic standards are satisfactory as judged by the Dean and Head of the Department concerned.

**13. Rejection of application and disqualification of candidates**

13.1 Hard copy of applications received late or defective or incomplete in any manner or which do not contain any of the enclosures specified above are liable to be summarily rejected.

- Applicants who attempt to canvas or influence the members of the Selection Committee directly or otherwise will be disqualified.

#### **14. Test and Interview**

- 14.1 Candidates will be required to attend the OMR test for Master's Degree programme and interview for Ph.D programme at the place and time to be notified at their own expense. Late coming candidates will not be permitted to write the examination. Similarly, candidates will be allowed to leave the examination hall only 30 minutes after the commencement of the examination.
- 14.2 Originals of all certificates and documents should be produced at the time of interview in the case of Ph.D programme and at the time of admission in the case of Masters degree programme. Those who do not produce the original documents at the time of admission/interview, shall forfeit their seat and the seats will be allotted to the next eligible candidate from the rank list/waiting list or in any other manner deemed fit by the University.

#### **15. Announcement of results**

The list of candidates selected for admission and the dates on which they have to remit the fees and join the course will be published through KAU Website [www.admissions.kau.in](http://www.admissions.kau.in)

#### **16. Admission**

- 16.1 Candidates selected will be admitted to the course, provided they pay the prescribed fees in full on the due dates fixed.
- 16.2 In the case of those candidates selected for admission who have not paid the fees in time and not joined the course on the date fixed, 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/ wait list.
- 16.3 Candidates in Government service/University service should make their own arrangements to get relieved from their posts in time.

#### **16.4 ORIGINAL DOCUMENTS TO BE PRODUCED AT THE TIME OF ADMISSION**

- a) Certificates in proof of qualifications
- b) Certificate in proof of Date of Birth
- c) Nativity Certificate
- c) Non-Creamy Layer Certificate (NCLC) in case of reservation candidates other than SC/ST
- d) Community Certificate (for SC/ST candidates only)
- e) Medical Certificate issued by the competent authority in the case of Physically Challenged candidates
- f) Aadhar Card
- g) Certificate from the head of institution to the effect that the institution is under the University which is recognized by the ICAR / will come under the umbrella of the NARS of ICAR in the case of candidates who have passed the qualifying examination from outside Kerala.

Candidates also should provide TC, Conduct certificate, medical fitness certificate obtained from a Govt. Medical Officer not below the rank of Asst. Surgeon. Candidates who secured their degrees from Universities outside the Kerala state should produce Migration Certificate within one month of admission.

Note :- Further details will be provided in the **announcement** for admission in KAU website.

- 16.5. A student admitted to the post-graduate programme should report to the Head of the concerned Department on the date of registration.
- 16.6 If the student admitted to the programme finds it difficult to register in the first semester on the due date prescribed [vide Rule 12 (a)], he/she may report the matter to the Dean/Head of the Institution on or before the due date of registration with a request for extension of joining time. Such cases shall be sanctioned by the Dean/Head of the Institution and reported to the Registrar and the Director (Academic & PG Studies). The extension of joining time (which will not be counted towards the minimum residential requirement, but will be counted towards the maximum limit) shall not go beyond one semester under any circumstances. A student who fails to register or request for extension of joining time on the due date shall forfeit his/her admission. In such cases the Dean/Head of the Institution shall report the vacancy to the Registrar within a period of five working days and Registrar shall fill up the vacancy from waiting list within 15 working days from the date of registration.
- 16.7 Post graduate students who avail the benefit of the temporary discontinuance/ extension of joining time during the first semester after admission or temporary discontinuation in the 2<sup>nd</sup> semester shall be permitted to register in the subsequent semester.
- 16.8 The Post Graduate student who avail the benefit of temporary discontinuance/extension of joining time shall remit a special caution deposit, as per PG Regulations.
- 16.9 **All those who take admission and discontinued the course shall liable to pay liquidated damages to the University as directed by the authorities.**
- 16.10 The Registrar, Kerala Agricultural University is competent to close the admission at any date after the commencement of first semester of course.
- 16.11 The student should report in the concerned college/institution on the date mentioned with the Bio-data cum Admit Card. Failure to report at the college/institution on the date without prior permission will lose the admission of candidate without further notice.
- 16.12 **ICAR candidates** should report for admission at KAU Head Quarters on the date and time fixed by ICAR with the documents prescribed by ICAR. Colleges will be allotted to the candidates **considering their option and the availability of facilities at college.**

## **17. Residential Facilities**

Hostel facilities will be provided depending on availability.

## **18. Fees**

The fees for Post-graduate courses as indicated in Annexure-III, but are liable to be revised by the University and admitted students shall follow it. A special caution deposit of Rs.3000/- is to be paid at the time of admission in the case of candidates from outside

the State of Kerala /Foreign country. This will be refunded when he/she leaves the University after completion of the course.

**Note:** Fees once paid will not be refunded under any circumstances.

## **19. Exemption from payment of fees**

- 19.1. Scheduled Caste and Scheduled Tribe candidates may be given exemption from payment of fees subject to the grant of concession by the Scheduled Caste Development Department, Govt. of Kerala. However, they will have to pay various caution deposits and admission fees. They should also submit applications for concession in the prescribed form to the college concerned. Fee exemptions to the SC/ST students are applicable to only those who belong to the state of Kerala only. SC/ST candidates with nativity other than Kerala will be treated as General Candidates.
- 19.2. No exemption from payment of fees will be granted to candidates who are likely to be eligible for any other type of fee concession. But the fees paid by them will be reimbursed as and when the concessions are sanctioned.
- 19.3. No relaxation with regard to payment of fees will be allowed in the case of employees on deputation/study leave or those who are holders of ICAR Fellowships. They shall have to remit fees on the due dates prescribed and make their own arrangements to get the same reimbursed from the respective authorities.

**20.** The High Court of Kerala will be the only judicial body to decide on the disputes arising if any, in the matter of admission.

**21.** The prospectus is subjected to further modification/ addition as may be considered necessary by the University and will be issued as executive orders/notifications and the students are liable to obey the rules and regulations so amended or modified.

## **22. WARNING**

**Ragging is a criminal offence as per the 'Kerala Prohibition of Ragging Act 1997 of Kerala'. Students indulging in such activities will be punished as per law.**



**TENTATIVE TIME SCHEDULE FOR P.G. & Ph.D. ADMISSIONS 2019-20**

1.	Issue of Admission notification	26.06.2019
2	Commencement of Online Application Submission	26.06.2019
2.	Last date for receipt of online application	10.07.2019
3.	Last date of receipt of hard copy of online application	17.07.2019
4.	Issue of admit card through online for written examination for M.Sc./ M. Tech. and for Ph.D. Interview	27.07.2019
5.	Written examination for Masters Programme	03.08.2019
6.	Last date for submission of Mark list/ Degree/ Provisional certificate with OGPA	09.08.2019
7.	Publishing Rank list of Masters programme	14.08.2019
8.	Date of Admission	
i	M Sc.(Agriculture)/(Horticulture)	19.08.2019
ii	M Sc.(Co-operation & Banking), M Sc.(Forestry), M Sc. Community Science , M Sc.(Agricultural Statistics) and M. Tech. Agricultural Engineering - Admission	20.08.2019
iii	Ph.D Agriculture, Horticulture ,Community Science , Co-operation &Banking, Forestry, Agricultural Engineering – Interview & Admission	21.08.2019 22.08.2019 24.08.2019
iv	ICAR CANDIDATES ADMISSION ( <i>ICAR candidates will report to KAU Headquarters</i> )	As per ICAR Notification
	Registration - PG Ph.D	31.08.2019
	Classes begin – PG Ph.D	31.08.2019

**KERALA AGRICULTURAL UNIVERSITY**  
Main Campus, KAU P.O., Thrissur, Kerala - 680 656

**PROFORMA FOR SUBMITTING PROJECT PROPOSAL FOR Ph.D PROGRAMME 2019-20.**

Name of 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 :

Signature of the candidate

All candidates applying for Ph.D Programme shall submit a project proposal along with the application in the format given above. This will be used for evaluating the candidate. It is not obligatory that the student will be allotted the same problem for his/her research.

## Annexure II

### Illustration of seat distribution of courses in accordance with various type of reservations:

#### I. Distribution of seats under KAU for M Sc.(Ag.)/Hort./Ag.Stat./Comm.Sc. /M Tech Courses

Sl. No	Name of discipline	KAU Total	ICAR Total	General Merit *	Scheduled Caste	Scheduled Tribe	Ezhava	Muslim	OBH	LC	BX	KU	Gross Total
1	Agronomy	20	8	16	1			1		1		1	28
2	Agricultural Entomology	16	6	13	1			1		1			22
3	Agricultural Extension	13	5	10	1	1			1				18
4	Plant Breeding & Genetics	13	5	10	1	1			1				18
5	Plant Pathology	16	5	13	1		1				1		21
6	Soil Science & Agricultural Chemistry	16	6	13	1		1	1					22
7	Plant Physiology	8	2	5	1		1				1		10
8	Community Science	9	2	7		1	1						11
9	Plant Biotechnology	8	2	7	1								10
10	Agricultural Microbiology	6	1	5	1								7
11	Agricultural Economics	8	4	7	1								12
12	Fruit Science	2	1	2									3
13	Plantation Crops & Spices	8	2	7	1								10
14	Vegetable Science	5	2	4		1							7
15	Post Harvest Technology	6	0	5								1	6
16	Agricultural Statistics	5	2	4	1								7
17	Seed Science & Technology	5	2	4	1								7
18	Agricultural Meteorology	3	1	3									4
19	Nematology	2	0	2									2
20	Floriculture & Land Scaping	2	1	2									3
21	Pomology & Floriculture	8	0	5	1		1	1					8
	<b>TOTAL</b>	<b>179</b>	<b>57</b>	<b>144</b>	<b>14</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>236</b>

\* Nine seats from General Quota are reserved for persons with disabilities, subject to availability of candidates.

**II. M.Sc. (Co-operation & Banking) course:**

One seat is reserved to SC/ST community for M Sc. (C&B) course. This year the seat is reserved for the discipline of Co-operative Management.

**III. M Sc. (Forestry) course:**

One seat is reserved to SC/ST community for M Sc. (Forestry) course. This year the seat is reserved for the discipline of Forest Products & Utilization.

**IV. M Tech. (Agricultural Engineering) course:**

One seat is reserved to SC/ST community for M Tech. (Agricultural Engineering) Course. This year the seat is reserved for the discipline of Soil and Water Conservation Engineering.

**RESERVATION UNDER DOCTORAL PROGRAMMES**

**V. Ph.D in Agriculture:**

One seat is reserved to SC/ST community for the disciplines of Agricultural Entomology, Plant Breeding & Genetics, Soil Science & Agricultural Chemistry, Plant Physiology, Plant Biotechnology, and Agricultural Economics. Three seats are reserved for Persons with Disabilities, subjected to availability of candidates.

**VI. Ph.D in Horticulture:**

One seat is reserved to SC/ST community. This year the seat is reserved for the discipline of Plantation Crops & Spices.

**NOTE:-**

“ In the event of there being no eligible suitable **SC/ST candidates** in the earmarked **Ph.D discipline**, to fill up the mentioned number of seats, such unfilled seats shall be transferred to other disciplines, where eligible suitable SC/ST candidates are available for filling these seats. Under no circumstances, the SC and ST seats shall be transferable from M.Sc. to Ph.D. programme and vice-versa”.

### Annexure – III

#### Fees for P.G. Courses \*

Sl. No.	Description of fee	M.Sc./ M.Tech. Programmes	Ph.D. Programmes
1	Admission fee	800	800
2	College Caution Deposit	2400	3190
3	Tuition Fee	10380	10380
4	Semester Examination Fee	730**	730**
5	Special Fee	2640	2740
<b>Total</b>		<b>16950</b>	<b>17840</b>

\* Subject to revision at the discretion of the University.

\*\* For 1<sup>st</sup> and 2<sup>nd</sup> Semester only

- Note:**
1. The tuition fee, semester examination fee and special fee shall vary from the second semester onwards in accordance with the decision of the University.
  2. A special caution deposit (refundable) of Rs. 3000/- will be collected from outside state candidates admitted.

#### Fee Structure for International Students (subject to revision)

##### Fee for PG Students

Admission fee	USD 375
Tuition fee	USD 145 per credit registered. The total semester tuition fee shall not exceed \$2900 per semester, irrespective of the number of credits registered
College caution deposit	USD 150 ( Refundable)
Medical inspection fee	USD 300
Hostel caution deposit	USD 150
Room rent per student	Rs. 2500 per month
Hostel admission fee	Rs. 750

The International students are exempted from paying the special fee, as the 'per credit' fee suggested includes all special fees.

#### NOTES

- *Candidates can check the STATUS of their application online. Any decision taken by the University on admission, commencement of classes, number of seats, fee structure, hostel norms and related matters from time to time shall be final. All announcements, including eligible list, declaration of result, Rank List, Counseling Schedule, General Notices, etc., will be available at KAU websites [www.admission.kau.in](http://www.admission.kau.in) and [www.kau.in](http://www.kau.in) Hence the candidates are advised to remain in touch with the website.*

- *Complaints, if any, regarding the eligible list/rank list of candidates published by KAU at various stages of admission, the candidate should report the matter to KAU within the stipulated time specified by KAU in the website. Further claims won't be entertained under any circumstances.*

**ENQUIRIES:**

For further information and/or enquiries, please contact -:

1. **Director of Academic & PG Studies**, Kerala Agricultural University, Vellanikkara, KAU P.O, Thrissur, Kerala - 680656. Phone: 0487-2438131. Email.ID. [admissions@kau.in](mailto:admissions@kau.in)
2. Please log on to: [www.admissions.kau.in](http://www.admissions.kau.in)/ [www.kau.in](http://www.kau.in) for updates.

Sd/-  
**REGISTRAR**