



ICAR ACCREDITATION 2020

6.5. SELF STUDY REPORT

on

VETERINARY COLLEGE AND RESEARCH INSTITUTE NAMAKKAL



TAMIL NADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY
CHENNAI – 600 051

The background of the image is a light grey color, overlaid with several large, abstract, rounded rectangular and oval shapes in various shades of grey. These shapes are oriented diagonally, creating a sense of movement and depth. The shapes vary in opacity, with some appearing more solid and others more translucent, allowing the background to show through. The overall composition is modern and minimalist.

Veterinary College and Research Institute Namakkal

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6.5. Self study Report of the Colleges :

Veterinary College and Research Institute, Namakkal

6.5.1. College Administration

The second Veterinary College, Veterinary College and Research Institute, Namakkal was established during the year 1984. Initially it was started in a school campus and later it was moved to the present campus which sprawls over 500 acres with pleasant foot hill on western side and state highways on eastern side. The main objective of the college is to produce qualified and skilled professionals in veterinary and animal husbandry sector for state run institutions of the government and private sectors for welfare of the society. Right from the beginning the intake capacity is 80 students per batch and is continued till date. Until 1989, the college was under the jurisdiction of Tamil Nadu Agricultural University and became one of the constituent colleges of TANUVAS, Chennai.

During the year 1993, post graduate programme was started in six subjects namely Animal Genetics and Breeding, Animal Nutrition, Veterinary Parasitology, Poultry Science, Veterinary Microbiology and Veterinary Pathology and since 1999, M.V.Sc., and Ph.D., programme was offered in all the subjects. Over the years, the college has evolved itself as self-reliant in many of the infrastructure like farm complex, clinical complex and specialised laboratories exclusively for farmers.

It is worth to mention the role of Animal Feed Analytical and Quality Assurance Laboratory, and Poultry Disease Surveillance and Diagnostic Laboratory in helping the poultry industry through technical and technological inputs which made the city Namakkal as Egg City of the state and to stand next to Hyderabad in the country. In addition, the veterinary clinical complex functioning at Namakkal town has been rated as one of the referral hospital for almost eight districts around Namakkal since the large animal clinical facilities are well known among the practising veterinarians. Further, it is attracting students from other states and foreign countries for their PG education.

It is a privilege to mention that the students from USA, Malaysia and Bangladesh are regularly undergoing training as part of externship programme which earned good geo status among veterinary colleges in India.

Livestock Farm Complex was established with almost all domestic species of livestock for UG teaching and PG research. UG students are trained in the farm as per the guidelines of VCI and University, which makes our graduate to meet day one competence standard. Herringbone milking parlour was established as part of farm modernization. Poultry complex has all types of modern poultry houses including environmentally controlled houses, feed mill, mineral mixture plant, hatchery unit and other alternate poultry species. Further, germplasm of different livestock and poultry species are given to progressive farmers to propagate and breed better stock. Farmers, school and college students from nearby areas are visiting the campus periodically to keep themselves abreast of latest technologies in livestock farming.

A self-contained dairy plant, Pet food unit and feed mill are functioning in this campus for teaching and entrepreneurship development of students. Carcass utilisation plant is a unique facility where the dead birds from poultry farms are being used to produce carcass meal and carcass fat. Semen bank is an actively functioning unit which enables to preserve the semen straws of native animals such as Bargur, Kangayam breeds are being supplied to the farmers on cost basis. These units are used for providing hands-on-training to the student community.

6.5.1.1 College Dean's office establishment: Whether Dean's post has been sanctioned by the appropriate authority as per ICAR Model Act/UGC guidelines? Date of selection of present Dean, mode of selection, tenure etc. shall be mentioned. Clearly mention the staff and infrastructure/ facilities available in the Dean's Secretariat.

The college has separate Dean Post created as per the university norms and the tenure of the post is three years. The mode of selection is open and as per the university guidelines. The details are furnished below

S. No.	Name of the position (sanctioned)	Name of the officer (at present)	Date of appointment	Tenure	Appointed/ Nominated
1.	Dean	Dr. B.Mohan	27.08.2018	Permanent (3 years)	Appointed
2.	Dean	Dr. M.Slevaraju	28.08.2021	Permanent (3 years)	Appointed

Staff and infrastructure facilities available in the Dean's Secretariat

S.No.	Post	Staff	Space (in sq. m)
1.	Dean chamber	1	89.75 m ²
2.	Administrative Officer	1	12.01 m ²
3.	Accounts Officer	1	12.38 m ²
4.	Establishment section	14	101.48 m ²
5.	Accounts section		117.20 m ²
6.	Education cell	6	101.48 m ²
7.	Dean's Committee room	-	32.30 m ²
8.	Engineering section	7	96.12 m ²
9.	VCRI, Namakkal library		GF: 560.96 m ² FF: 560.96 m ²

Dean's chamber is equipped with CCTV surveillance control to monitor the overall campus activities.

Dean's Office					
Sl. No.	Name of the Post	Sanction Strength	Staff in position	No. of Vacancy	Name of the incumbent holding the post
1	Dean	1	1	0	Dr.B.Mohan (28.08.2018 to 27.08.2021) Dr.M.Selvaraju (From 28.08.2021)
2	Administrative Officer	1	1	0	Mr.V.Mohankumar
3	Accounts Officer	1	1	0	Tmt.M.Selvam
4	Assistant Public Relation Officer	1	1	0	Th.G.Devaraju
5	Superintendent	6	6	0	1 Tmt.K.Selvarani 2 Tmt.C.Malathi 3 Th.K.Sivakumar 4 Tmt.A.Kala 5 Th.M.Anbalagan 6 Th.R.Shunmugam

6	Assistant	5	5	0	1 Th.P.Kasirajan 2 Th.S.Jaganathan 3 Tmt.P.Anitha 4 Tmt.K. Venkatamathu 5 Th.M.Babu
7	Assistant (Sec)	1	1	0	Tmt.C.Gnanam
8	Steno-Typist Grade I	1	1	0	Th.E.Thamotharan
9	Steno-Typist Grade III	1	1	0	Th.N.Sundararajan
10	Junior Assistant	2	0	2	Vacant
11	Typist	3	2	1	1 Tmt.R.Nirmala 2 Tmt.K.Jaya 3 Vacant
12	Telephone Operator	1	1	0	Tmt. D. Gandhimathi
13	Attender	5	4	1	1 Th.P.Panneerselvam 2 Th.S.Ramachandran 3 Selvi.P.Mytheli 4 Th.A.Shameem 5 Vacant
14	Office Assistant	3	1	2	1 Tmt.N.Rathinam, Basic Servant (Shown) 2 Vacant 3 Vacant
15	Attendant	5	4	1	1 Th.S.Baladas 2 Tmt.P.Amaravathi 3 Th.M.Kannan 4 Th.K. Vijayakumar, (Driver Shown) 5 Vacant
16	Provincialized Mazdoor	1	1	0	1 Th.O.P.Murgesan, Attendant (shown)
17	Photographer Gr.III	1	0	1	Vacant
18	Driver	6	5	1	1 Thiru.P.Rajkumar
					2 Thiru.S.Chandran
					3 Thiru.V.Premnath 4 Th.M.Sivadas 5 Th.K. Vetri Mohan 6 Vacant
19	Cleaner	3	3	0	1 Th. K.Chithambaram 2 Th. R.Rajagopal 3 Tmt. V.Saradhamani, Attendant (shown)
Total		48	39	9	

6.5.1.2 Monitoring mechanism for quality education (on line): Whether the College is having an internal quality assurance system, with appropriate structure and processes, and with enough flexibility to meet the diverse needs of the stakeholders which is required for planning, guiding

UG Education

1. Ward counsellors for all UG students
2. Monthly test and periodical evaluation of courses both offline mode and online mode
3. Class assignments, recap session, regular monitoring of work book / records
4. Imparting language skills by experts
5. Communication and soft skill training to all students
6. Exposure visits to industry and farms outside the campus
7. Remedial courses for low academic profile students
8. Modern pedagogical teaching methods
9. Smart class room and interactive teaching
10. Counselling and guidance by professionals for overall development

PG Education

11. Advisory Committee
12. Mid-semester evaluation
13. Fortnight assessment of research work by guide / chairman/ HOD
14. Research paper presentation and publication during the course
15. Visit to research labs and hands on training
16. Field visit

6.5.1.3 CC/Board of Studies: Whether the CC in the Department level and Board of Studies at the College is in place? The composition of the BoS and date of conduct of meetings for last five years and major recommendations made by the BoS should be given in tabular form.

At university level Board of Studies is being conducted every year. Agenda pertaining to UG and PG educations is prepared and forwarded to the University level meeting. There is no college level committee

Chairman: Dr. T. Sivakumar

Tenure : From Date: 27/08/2018 To date: 26/08/2021 Members

Members	Tenure From	Tenure To
Prof. (Dr) Kapa Sarjan Rao	27/08/2018	24/03/2020
Prof. D. Antoine	27/08/2018	24/03/2020
Dr. M. Kathirchelvan	27/08/2018	24/03/2020
Dr. S. Suresh Kumar	27/08/2018	24/03/2020
Dr. V. Ramakrishnan	27/08/2018	24/03/2020
Dr. T. Geetha	27/08/2020	24/03/2020
Dr. P. Pothiappan	27/08/2018	24/03/2020
Dr. S. Rangasamy	27/08/2020	24/03/2020

General Functions

1. To propose to the Academic Council, the courses of study for the various programmes of instructions offered in respective faculty of the University.
2. To propose to the Academic Council, the curricula of the University and advise the Council in regard to all questions referred to it regarding the syllabi for various under graduate and post graduate programmes and all other functions referred to it by the Academic Council.
3. To recommend to Academic Council the establishment of new Department, abolition / sub-division/or otherwise reconstitution of existing department or departments.
4. The Board of Studies shall exercise such other powers and perform such other duties as directed by the Academic Council.

Meeting Details

Year	Date	Major Recommendations
2016-17	02/01/2017	1. The Board approved the proposal for revision of the Syllabus, Curricula and Regulations for the undergraduate programme - B.V.Sc. & A.H.
		2. Offering of M.V.Sc. and Ph.D. courses in all disciplines to the candidates on deputation from the Directorate of Animal Husbandry and Veterinary Services in the colleges which have been recognized to offer postgraduate courses
		3. Starting of M.V.Sc. in Veterinary Anaesthesia and Pain Management in the Department of Veterinary Surgery and Radiology.
2018-19	20/06/2018	1. The board approved the proposal for starting of postgraduate degree programme (M.V.Sc.) at Veterinary College and Research Institute, Orathanadu and Tirunelveli
		2. Extension of Internship allowance for a period of one year as per MSVE 2016
2019-Upto 30.11.2019	26/04/2019	1. The Board approved the admission to M.V.Sc. in Dairy Microbiology degree programme in the Department of Livestock Products Technology (Dairy Science) from the Academic year 2019-20
		2. Changes in the postgraduate question pattern as 20:80 (Objective : Subjective
		3. The Board approved to enhance the TANUVAS Merit Scholarship amount to Rs. 12000/- per month for M.V.Sc. and Rs. 15000/- per month for Ph.D. students

6.5.1.4. Anti – Ragging cell: In pursuance to the Judgment of the Hon’ble Supreme Court of India dated 08.05.2009 in Civil Appeal No. 887/2009, the University Grants Commission has framed “UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009” which have been notified on 4th July, 2009 in the Gazette of India. Does the College follow this regulation and subsequent guidelines issued in the matter in letter and spirit? Give details.

Guidelines issued by the UGC, ICAR and govt. of Tamil Nadu are being strictly followed by the college every year to prevent ragging in the campus. Anti-Ragging committee consisting of faculty members and formed and turn duty for nights is also followed up to 90 days after admission of students. Necessary

documents are submitted to the university and UGC for preparedness and action taken report for the remarks of the officials visiting the campus

ANTI RAGGING COMMITTEE FOR THE YEAR 2019-2020

a) Head of the Institution as Chairman

Dr. B.Mohan, Dean, Veterinary College and Research Institute, Namakkal

b) Representatives of Civil / Police Administration

- i) The Thasildar, Namakkal.
- ii) The Superintendent of Police / Deputy Superintendent of Police, Namakkal.

c) Representative of Faculty Members, VCRI, Namakkal

- i) Dr. P.Selvaraj, Professor and Head, Education Cell
- ii) Dr. K.M.Palanivel, Professor and Head cum Warden, Department of Veterinary Preventive Medicine
- iii) Dr. G.Ponnudurai, Professor and Head cum Vice-President of Students Association, Department of Veterinary Parasitology
- iv) Dr. N.Narmatha, Professor and Head cum Sport Secretary, Department of Veterinary and Animal Husbandry Extension Education
- v) Dr. M.R. Purushothaman, Professor and Head, Department of Animal Nutrition
- vi) Dr. K.Balasundaram, Professor and Head, Department of Veterinary Anatomy
- vii) Dr. R. Ezakial Napoleon, Professor and Head, Veterinary Clinical Complex
- viii) Dr. A.Kumaresan, Assistant Professor cum Deputy Warden, Department of Veterinary Surgery and Radiology
- ix) Dr. K.Ravikumar, Assistant Professor cum Deputy Warden, Department of Veterinary Gynaecology and Obstetrics
- x) Dr. S.Karthikeyan, Assistant Professor cum Deputy Warden, Department of Veterinary and Animal Husbandry Extension Education
- xi) Dr. A.Arulmozhi, Assistant Professor cum Deputy Warden, Department of Veterinary Pathology
- xii) Dr. A.Poorani, Assistant Professor cum Deputy Warden, Department of Livestock Products Technology (Dairy Science)
- xiii) Dr. V.Boopathi, Assistant Professor cum NCC Caretaker, Livestock Farm Complex
- xiv) Dr. S.Senthilkumar, Assistant Professor cum Security Officer, Animal Feed Analytical and Quality Assurance Laboratory
- xv) Dr. P.Mekala, Assistant Professor, Education Cell
- xvi) Dr. K.Ramya, Assistant Professor, Education Cell
- xvii) Dr. T.Sathyabama, Assistant Professor, Education Cell

d) Parents

1	Thiru M.Sagadevan, F/o. S.Durga, DPV (N) 18004 (LPM) Door No.6/9, Vanniyar Street, Peranamallur, Vandavasi Tk, Tiruvanamalai Dt.- 604 503.	I Year (Ph.D.,)
2	Thiru M.Chinnusamy, F/o. C.Saranya, MVN 18006 (VAA) No. 154, Kuthiraikarar thottam, Ammapetai, Erode- 638311	I Year (MVSc.,)
3	Thiru A.Ravichandran, F/o. R.P.Aarsihaa, BVN 18002 D.No.1/29, Vettukadu, Thethukadu Post, Sendhamangalam Tk, Namakkal Dt. - 637 404.	I Year (UG)
4	Thiru R.Manickam, F/o. M.Mohanraj, BVN 18037 No.33/12, Nehruji Street, Velanatham, Attayampatti Post, Salem Dt. - 637 501.	
5	Thiru R. Loganathan, F/o. L.Gomathi, BVN 17022 No.1/17, Rasipalayam, Mohanur Post, Namakkal Dt.- 637 015.	II Year (UG)
6	Thiru R.Venkatachalam, F/o. V.Surya, BVN 17079 No.4/43, Kadakalpudur, Veesanam Post, Namakkal Dt.- 637 405.	
7	Thiru V.Elangovan, F/o. M.E.Saran, BVN 16063 No. 388/40G4, New Street, Ganesapuram Post, Namakkal Dt. - 637 002.	III Year (UG)
8	Thiru R.Arumugam, F/o. A.Sowmya, BVN 16070 Plot No.6, Kamarajar Nagar, Periyapalam, Kulithalai, Karur Dt. - 639 104.	
9	Thiru P.Ganesan, F/o. G.Devasuga, BVN 15015 No.6/34, Chinnathambi Palayam, Kumaripalayam Post, Mohanur, Namakkal Dt. - 637 015	IV Year (UG)
10	Thiru N.Ravichandran, F/o. R.Ruthrakumar, BVN 15058 No.9/176, Vinobaji Street, Doddampalayam Post, Bhavanisagar Via, Sathyamangalam Tk, Erode Dt. - 638 451.	

e) Students from senior batches**Ph.D.,**

- i. S.Durga, DPV (N) 18004 (LPM)

MVSc.,

- i. T.Hemalatha, MVN 18001 (ANN)

BVSc. & AH.,

- i. K.Jagadeshwaran, BVN 18020
- ii. R.Manjuriya, BVN 18034
- iii. R.Pravin, BVN 17060
- iv. P.Priyadharshini, BVN 17062
- v. S.Anandharaman, BVN 16005
- vi. A.Sowmya, BVN 16070
- vii. Devika Suresh, BVN 15017
- viii. R.Ruthrakumar, BVN 15058

f) Non-teaching staff

- i. Thiru K.Mohankumar, Administrative Officer
- ii. Tmt. M.Selvam, Accounts Officer
- iii. Tmt. G.Sarojini, Assistant Accounts Officer
- iv. Thiru S.Manivannan, Assistant

General Functions

- ❖ Orientation programme for first year students with parents
- ❖ Formation of anti-ragging vigilance turn duty by the faculty members
- ❖ Formation of student counsellors for boys and girls separately
- ❖ Sensitization of senior students about the consequences of ragging in the college and hostel campus

Anti-ragging activities initiated

- ❖ Installation of CCTV camera at strategic points of college, hostel and mess
- ❖ Photos of senior students with name and ID number displayed in the college
- ❖ Anti-ragging charts / boards / poster displayed in the college and hostel premise
- ❖ Transparent complaint boxes placed in the college, class room and hostel
- ❖ Telephone numbers of anti-ragging squad displayed in the college, class room and hostel
- ❖ Calling bell fixed in both boys and girls hostel
- ❖ Security is made available round the clock in the hostel premises
- ❖ A vehicle is kept ready for any emergencies during night hours

Channel of filing complaints

- ❖ Transparent complaint boxes placed in the college, class room and hostel
- ❖ Toll free telephone number and email ID provided by the UGC are displayed in strategic points of the college and hostel

Action Taken so far on compliments (last 5 years)

- ❖ No complaints were received

Meeting Details

Year

Date

Major Recommendations

2019 upto 30.09.2019

04.10.2019

Anti-ragging committee meeting was convened to appraise the arrangements made to prevent the ragging in the campus

6.5.1.5 Biological waste disposal facility

An agreement between Government approved private agency and college has been in force to dispose biological waste generated in the campus on monthly charge basis. Disposal mechanism is ensured as per the TNPCB and Govt. of India norms. Sufficient numbers of waste collection bins and separate rooms for keeping collected materials are available in the campus.

Dr.S.Saravanan, Professor of the Dept. of Veterinary Microbiology has been nominated as Coordinator to monitor the biomedical waste disposal of the campus.

6.5.1.6. Institutional Ethics Committee for experiment on animals: Whether the institute/College is following CPCSEA guidelines and constituted an Institutional Animal Ethics Committee (IAEC), get their animals house facilities inspected and get their project cleared by CPCSEA and IAEC before commencing them? The College should make statement that it is adhering all guidelines in the matter.

IAEC is formulated as per the norms of CPCSEA, Govt. of India. The entire research proposals are screened by the committee and approved before commencing the work of research problem. Animal sheds and experiment animal houses are maintained as per the norms and advise of the IAEC.

Internal IAEC Committee members

S.No	Member	Designation
1	Dr.M.Selvaraju, Dean	Biological Scientist (Chairperson)
2	Dr.A.Jagadeeshwaran, Professor and Head, VPT	Scientist from different discipline (NA)
3	Dr.P.Sankar, Assistant Professor, VPT	Scientist from different discipline (NA)
4	Dr.P.Balachandran, Professor, VPP	Veterinarian (NA)
5	Dr.S.Kathirvel, Professor and Head, VSR	Scientist incharge of Animal House Facility

Institutional Bio-safety Committee (IBSC)

Chairman	Dr.M.Selvaraju Dean, VCRI, Namakkal
DBT Nominee	Dr.R.Rajendran, Professor Dept. of Microbiology, PSG college of Arts and Science Coimbatore
Biosafety Officer	Dr.A.Anbumalar, Senior Medical Officer, Govt. Medical College and Hospital, Namakkal
Member Secretary	Dr.K.Thangavelu, Professor and Head, Dept. of Veterinary Microbiology, VCRI, Namakkal
External Expert	Dr.P.Panchapakesan, Professor and Head, Central Animal Facility, SASTRA University, Tanjore
Internal Experts	<ul style="list-style-type: none"> Dr.N.Murali, Professor and Head, Dept. of Animal Genetics and Breeding, VCRI, Namakkal Dr.A. Raja, Professor and Head, Education Cell, VCRI, Namakkal Dr. R.Prakash Krupakaran, Professor, Dept. of Veterinary Biochemistry, VCRI, Namakkal

6.5.1.7. Committee for prevention of sexual harassment of woman at work places

Does the institution is adhering the sexual harassment of women at workplace (Prevention, Prohibition and Redressal Act, 2013) in letter and spirit. Mention the constitution of sexual harassment committees and date of proceedings conducted in last five years in tabular form.

Committee constituted at the university level for Prevention of Sexual Harassment of Women at Work Places .

S.No	Member	Designation
1	Dr.Geetha Ramesh Professor and Head Department of Veterinary Anatomy MVC, Chennai-7	Chair Person
2	Dr.Baskaran Ravi Latha Professor and Head Department of Veterinary Parasitology MVC, Chennai-7	Member
3	Dr.R.Karunakaran Professor (CA) and Head Department of Animal Nutrition MVC, Chennai-7	Member
4	Dr. S.Meenakshisundaram Professor (CA) and Head Livestock Farm Complex TANUVAS, Chennai-51	Member
5	Dr.Sarah Karunakaran Head PG Department of Development Management 69/31, Fairlands Apt, Mookathal Street Purasaiwakkam, Chennai 7	Member
6	Dr.Mala Shammi Professor (CA) Department of Veterinary Surgery and Radiology MVC, Chennai-7	Member
7	Dr.S.Kavitha Professor (CA) Department of Veterinary Clinical Medicine MVC. Chennai – 7	Member
8	Thiru.K.V.Kasthurirangan Accounts Officer O/o the Finance officer TAUVAS, Chennai -51	Member

6.5.2. Faculty : Mention the Faculty position (both in sanctioned and in-position) at the College.

6.5.2.1 Faculty Strength: Mention department wise faculty profile in tabular form and mention whether present profile is sufficient to meet the academic requirement of the College.

Name of the College	Teaching Staff		
Veterinary College and Research Institute, Namakkal	Sanctioned (S)	Filled (F)	Vacant (V)
	122	102	20

6.5.2.2 Faculty profile (department wise): Mention department wise faculty profile in tabular form and mention whether present profile is sufficient to meet the academic requirement of the College.

							Whether present profile is sufficient?
ANIMAL HUSBANDRY ECONOMICS							Yes
		S	F	V			
1	Professor	1	1	0		Dr.D.Ananda Prakash Singh (R)	
2	Associate Professor	1	0	1		Vacant	
3	Assistant Professor	2	2	0	1	Dr. V.Senthilkumar	
					2	Dr.V.Boopathi	
	Total	4	4	0			
ANIMAL HUSBANDRY STATISTICS AND COMPUTER APPLICATIONS							Yes
1	Professor	1	1	0		Dr.K.Sivakumar (R)	
2	Associate Professor	1	0	1		Vacant	
3	Assistant Professor	3	1	2	1	Dr.R.Chitra	
					2	Vacant	
					3	Vacant	
	Total	5	2	3			
VETERINARY ANATOMY							Yes
1	Professor	1	1	0		Dr. K.Balasundaram (CA)	
2	Associate Professor	2	1	1	1	Dr. S.Jayachitra,	
					2	Vacant	
3	Assistant Professor	3	2	1	1	Dr.N.Bharathy	
					2	Dr.K.Iniyah, Graduate Asst. (shown)	
					3	Vacant	
	Total	6	4	2			
VETERINARY BIOCHEMISTRY							Yes
1	Associate Professor	1	1	0		Dr.R.Prakash Krupakaran, Professor (CA)	
2	Assistant Professor	2	1	1	1	Dr.S.Jayachandran, Professor (CA) shown	
					2	Vacant	
	Total	3	2	1			
LAB ANIMAL MEDICINE							
1	Assistant Professor	1	1	0		DR.M.Sakthipriya	

VETERINARY PREVENTIVE MEDICINE							Yes
1	Professor	1	1	0		Dr.K.M.Palanivel (CA)	
2	Associate Professor	1	1	0	1	Dr.R.Rishikesavan, Asst. Prof. (shown)	
3	Assistant Professor	1	0	1	1	Vacant	
	Total	3	2	1			
VETERINARY PUBLIC HEALTH AND EPIDEMIOLOGY							Yes
1	Associate Professor	1	1	0		Dr.G.Selvaraju Professor (CA) & Head (shown)	
2	Assistant Professor	1	1	0	1	Dr.M.Geetha	
	Total	2	2	0			
LIVESTOCK FARM COMPLEX							Yes
1	Associate professor	1	1	0	1	Dr.S.Ramakrishnan, Professor (CA)(shown)	
2	Assistant Professor	5	4	1	1	Dr.R.Sakthivadivu	
					2	Dr.C.Sankar	
					3	Dr.P.Thirunavukkarasu	
					4	Dr.C.Lavanya, Graduate Assistant(shown)	
					5	Vacant	
	Total	6	5	1			
ANIMAL FEED ANALYTICALAND QUALITY ASSURANCE							Yes
LABORATORY							
1	Associate Professor	1	1	0		Dr.A.Natarajan (CA)	
2	Assistant Professor	2	2	0	1	Dr.S.Senthilkumar	
					2	Dr.R.Kavitha	
GRAMIN KRISHI MAUSAM SEWA							
1	Technical Officer	1	0	1		Vacant - (However Dr.S.Banupriya, Assistant Professor, Dept., of LPT (D.Sc)., is ordered to work as Technical officer in GKMS scheme, the cost of personnel shall be reimbursed from GKMS scheme)	
	Total	3	3	0			

ANIMAL GENETICS AND BREEDING							Yes
1	Professor	1	1	0	1	Dr.A.K.Thiruvenkadan (CA)	
2	Associate Professor	2	1	1	1	Dr.N.Murali (CA)	
					2	Vacant	
3	Assistant Professor	3	3	0	1	Dr.R.Saravanan	
					2	Dr.M.Malarmathi	
					3	Dr.M.Jeyakumar	
	Total	6	5	1			
ANIMAL NUTRITION							Yes
1	Professor	1	1	0		Dr.P.Vasanthakumar	
2	Associate Professor	3	2	1	1	Dr.P.Vasan, Professor (CA) shown	
					2	Dr.C.Kathirvelan	
					3	Vacant	
3	Assistant Professor	5	3	2	1	Dr.P.C.Sakthivel	
					2	Dr.N.Muthusamy	
					3	Dr.C.Nithya	
					4	Vacant	
					5	Vacant	
	Total	9	6	3			
VETERINARY GYNAECOLOGY AND OBSTETRICS							Yes
1	Professor	1	1	0	1	Dr. M.Selvaraju (CA)	
2	Associate Professor	2	2	0	1	Dr.K.Ravikumar	
					2	Dr.D.Gopikrishnan, (Assistant Prof) shown	
3	Assistant Professor	2	2	0	1	Dr.K.Senthilkumar	
					2	Dr.S.Prakash, Graduate Asst. (shown)	
	Total	5	5	0			
LIVESTOCK PRODUCTS TECHNOLOGY (DAIRY SCIENCE)							Yes
1	Professor	1	1	0		Dr.G.Kumaresan (CA)	
2	Associate Professor	1	1	0		Dr.C.Pandiyan, Professor (CA) shown	
3	Assistant Professor	3	3	0	1	Dr.N.Karthikeyan	
					2	Dr.A.Poorani	
					3	Dr.S.Banupriya	
	Total	5	5	0			

LIVESTOCK PRODUCTION MANAGEMENT							Yes
1	Professor	1	1	0		Dr.V.Ramesh (R)	
2	Associate Professor	2	1	1	1	Dr.K.Chinnamani	
					2	Vacant	
	Total	3	2	1			
LIVESTOCK PRODUCTS TECHNOLOGY (MEAT SCIENCE)							Yes
1	Professor	1	1	0		Dr.V.V.Kulkarni (CA)	
2	Associate Professor	2	2	0	1	Dr.V.Chandirasekaran, Asst Prof shown	
					2	Dr.R.Rajkumar, Asst. prof (shown)	
3	Assistant Professor	3	3	0	1	Dr.P.Sivakumar	
					2	Dr.M.Muthulakshmi	
					3	Dr.A.Punnagaiarasi	
	Total	6	6	0			
POULTRY SCIENCE							Yes
1	Professor	1	1	0		Dr.M.Moorthy (CA)	
2	Associate Professor	1	1	0		Dr.R.Amutha, (Professor CA) shown	
3	Assistant Professor	3	3	0	1	Dr.D.Kannan, Professor (CA) shown	
					2	Dr.K.Rajendran	
					3	Dr.V.Kannan	
	Total	5	5	0			
VETERINARY ANIMAL HUSBANDRY EXTENSION EDUCATION							Yes
1	Professor	1	1	0		Dr.N.Narmatha (R)	
2	Associate Professor	1	1	0		Dr.V.Uma	
3	Assistant Professor	4	3	1	1	Dr. K.M.Sakthivel	
					2	Dr.S.Karthikeyan	
					3	Dr.P.Ponnusamy	
					4	Vacant	
	Total	6	5	1			
VETERINARY CLINICAL MEDICINE							Yes
1	Professor	1	1	0		Dr.G. Vijayakumar (CA)	
2	Associate Professor	1	1	0		Dr.S.Sivaraman	
3	Assistant Professor	3	3	0	1	Dr.E.Venkatesakumar	
					2	Dr.R.Ravi	
					3	Dr.K.Mohanambal	
	Total	5	5	0			

VETERINARY MICROBIOLOGY							Yes
1	Professor	1	1	0		Dr.K.Sukumar (CA)	
2	Associate Professor	2	2	0	1	Dr.A.Raja, (Professor CA) shown	
					2	Dr.P.Suresh	
3	Assistant Professor	2	2	0	1	Dr.S.Saravanan, Professor (CA) (shown)	
					2	Dr. P.Sumitha, Graduate Assistant(Shown)	
	Total	5	5	0			
CENTRALISED RESEARCH LABORATORY							Yes
1	Assistant Professor	1	1	0		Dr.M.Arthanarieswaran	
	Total	1	1	0			
VETERINARY PARASITOLOGY							Yes
1	Associate Professor	3	3	0	1	Dr.G.Ponnudurai (CA)	
					2	Dr.K.Arunachalam, Professor (CA) shown	
					3	Dr.K.Thangavel	
2	Assistant Professor	4	3	1	1	Dr.R.Velusamy	
					2	Dr. P.Anbarasi	
					3	Dr. M.Saravanajayam	
					4	Vacant	
	Total	7	6	1			
VETERINARY PATHOLOGY							Yes
1	Professor	1	1	0		Dr.G.A.Balasubramaniam (R)	
2	Associate Professor	2	2	0	1	Dr.P.Srinivasan, Professor (CA) shown	
					2	Dr.A.Arulmozhi	
3	Assistant Professor	3	3	0	1	Dr.P.Balachandran, Prof (CA) (shown)	
					2	Dr.R.Madheswaran	
					3	Dr.M.Sasikala	
	Total	6	6	0			

VETERINARY PHARMACOLOGY AND TOXICOLOGY							Yes
1	Professor	1	1	0		Dr.A.Jagadeeswaran (CA)	
2	Associate Professor	2	1	1	1	Dr.M.J.Raja	
					2	Vacant	
3	Assistant Professor	3	3	0	1	Dr.P.Mekala	
					2	Dr.R.Yogeswari	
					3	Dr.P.Sankar	
	Total	6	5	1			
VETERINARY PHYSIOLOGY							Yes
1	Professor	1	1	0		Dr.P.Selvaraj (CA)	
2	Associate Professor	2	0	2	1	Vacant	
					2	Vacant	
3	Assistant Professor	3	3	0	1	Dr.T.Sathya Bama	
					2	Dr.M.Prabhu	
					3	Dr.K.Devipriya	
	Total	6	4	2			
VETERINARY SURGERY AND RADIOLOGY							Yes
1	Professor	1	1	0		Dr.S.Kathirvel (CA)	
2	Associate Professor	2	0	2	1	Vacant	
					2	Vacant	
3	Assistant Professor	3	3	0	1	Dr.K.Jayakumar	
					2	Dr.K.Ramya	
					3	Dr.K.Vijayakumar	
	Total	6	4	2			
	Grand Total	122	102	20			

6.5.2.3 Credentials of the faculty: Whether the institution has employed competent faculty members qualified to accomplish the mission and goals of the institution? Give the highest qualification received by each faculty, related work experiences in the field, professional licensure and certifications, honors and awards, continuous documented excellence in teaching, or other demonstrated competencies and achievements that contribute to effective teaching and student learning outcomes.

Enclosed as Annexure – I

6.5.2.4 Technical and supporting staff: Whether the College has appointed (in place) sufficient technical/ laboratory/farm staff to cater the need of practical and field experiments. Mention department wise distribution of technical, supporting and field staff in the tabular form.

	Department	S	F	V		Details of Staff	Whether sufficient carry out day to day activities
ENGINEERING SECTION							Yes
1	Asst. Executive Engineer (Electrical)	1	1	0		Er.M.Murugapandian	
2	Assistant Engineer (Civil.)	1	1	0	1	Er.K.Thirumaran	
3	Assistant Engineer (Elec.)	2	1	1	1	Er.R.Gunasekaran, A.E.Mech. (Shown)	
					2	Vacant	
4	Electrical Foreman	1	1	0		Th.K.Nazirullahkhan	
5	Electrician Grade II	1	1	0		Th.P.Saravanan	
6	Plumber	2	2	0	1	Th.P.Venkatachalam	
					2	Th.M.Periyasamy	
7	Attendant	1	1	0	1	Tmt.A. Vasuki	
8	Office Assistant	1	1	0		Th.P.Sekar, Attendant (shown)	
HOSTEL							Yes
1	Assistant Accounts Officer	1	1	0		Tmt.G.Sarojini	
2	Assistant (Sec)	1	0	1		Vacant	
3	Attendant	4	1	3	1	Th.S.Varutharajan	
					2	Vacant	
					3	Vacant	
					4	Vacant	
LIBRARY							Yes
1	Assistant Librarian	1	1	0		Dr.M.Sithi Jagannara	
2	Librabry Assistant	1	0	1		Vacant	
3	Assistant	1	1	0		Tmt.K.Rajeswari	
4	Typist	1	1	0		Th.K.Ganesan	
5	Attender	1	0	1		Vacant	
6	Attendant	3	1	2	1	Th.S.Saravanavel	
					2	Vacant	
					3	Vacant	
PHYSICAL EDUCATION							Yes
1	Assistant Director	1	1	0		Dr.P.Ganesh Kumar	
2	Marker	2	2	0	1	Th.R.Ramu	

					2	Th.D.Cheralathan, Attendant (shown)	
EDUCATION CELL							Yes
1	Data Entry Operator	1	1	0		Tmt.S.Vanitha Devi	
ANIMAL HUSBANDRY STATISTICS AND COMPUTER APPLICATIONS							Yes
1	Attendant	1	1	0	1	Th.P.Eswaran	
VETERINARY ANATOMY							Yes
1	Livestock Inspector Gr.II	1	1	0		Tmt.C.Vijayalakshmi, Attendant (shown)	
2	Attender	1	1	0		Th.C.Ayyamuthu	
VETERINARY BIOCHEMISTRY							Yes
1	Attender	2	2	0	1	Th.R.Arangavadivelan	
					2	Th.A.Bronson	
2	Attendant	1	0	1		Vacant	
VETERINARY PREVENTIVE MEDICINE							Yes
1	Typist	1	0	1	1	Vacant	
2	Attendant	1	1	0		Tmt.M.Valli	
LIVESTOCK FARM COMPLEX							Yes
1	Assistant	1	1	0	1	Tmt.A.Malathi	
2	Attendant	16	15	1	1	Th. M.Palanisamy, Basic Servant(shown)	
					2	Tmt. R.Dhanam, Basic Servant (shown)	
					3	Tmt.P.Saroja, Basic Servant (shown)	
					4	Tmt.K.Selvi, Basic Servant (shown)	
					5	Th.G.Natarajan	
					6	Tmt.E.Malar	
					7	Tmt. A.Angammal, Basic Servant (shown)	
					8	Tmt. K.Lakshmi, Basic Servant (shown)	
					9	Tmt.P.Palaniyammal, Prov. Maz. (shown)	
					10	Tmt.G.Govindammal, Prov. Maz. (shown)	
					11	Tmt.C.Santhi, Basic Servant (shown)	

					12	Tmt.S.Valarmathi, Basic Servant (shown)	
					13	Th.G.Dhanapal	
					14	Tmt.V.Nirmala, Basic Servant (shown)	
					15	Th.D.Selvaraj	
					16	Vacant	
3	Provincialized Mazdoor	3	3	0	1	Th. P.Subramanian, Attendant (shown)	
					2	Th. P.Selvaraj, Attendant (shown)	
					3	Th.P.Pugalenth, Attendant (shown)	
ANIMAL FEED ANALYTICAL AND QUALITY ASSURANCE LABORATORY							Yes
1	Assistant	1	1	0		Tmt.C.Kavitha	
ANIMAL GENETICS AND BREEDING							Yes
1	Superintendent	1	1	0		Tmt.R.Anbuchelvi	
2	Technician	1	0	1		Vacant	
3	Special Attender	1	1	0		Th.M.Maruthavel, Attender (Shown)	
4	Attendant	1	1	0		Th.P.Subramaniam	
ANIMAL NUTRITION							Yes
1	Assistant	1	1	0		Tmt.S.Kanchana	
2	Typist	1	0	1		Vacant	
3	Agri.Assistant	2	2	0	1	Tmt.R.Kalaichelvi, Assistant (Shown)	
					2	Tmt.J.Indira Gandhi, Assistant (Shown)	
4	Attendant	1	0	1		Vacant	
5	Senior Lab. Assistant	1	1	0		Th.L.Sundaram	
6	Time Scale Mazdoor	1	0	1		Vacant	
VETERINARY GYNAECOLOGY AND OBSTETRICS							Yes
1	Typist	1	0	1		Vacant	
2	Attendant	1	1	0		Th.P.K.Arunagiri	
LIVESTOCK PRODUCTS TECHNOLOGY (DAIRY SCIENCE)							Yes
1	Junior Assistant	1	0	1		Vacant	
2	Attender	2	1	1	1	Th.K.Selvam	
					2	Vacant	

3	Attendant	2	1	1	1	Th.L.Duraisamy	
					2	Vacant	
LIVESTOCK PRODUCTION MANAGEMENT							Yes
1	Technician	1	1	0		Th.J.Rajeshkumar	
2	Attendant	1	1	0	1	Th.K.Subramaniam	
LIVESTOCK PRODUCTS TECHNOLOGY (MEAT SCIENCE)							Yes
1	Assistant	1	1	0		Th.B.Ponnusamy	
2	Attender	1	1	0		Th.S.Ravi	
3	Attendant	1	1	0		Th. P.Varadaraj	
4	Boiler Man - Gr.II	1	0	1		Vacant	
5	Master Flayer	1	1	0		Tmt.R.Savithri, Pro.Mazdoor (Shown)	
POULTRY SCIENCE							Yes
1	Laboratory Technician	1	0	1		Vacant	
2	Attender	1	1	0		Th.K.Pandian	
3	Attendant	4	4	0	1	Tmt. S.Akhilandeswari	
					2	Th.V.Latchathipathi	
					3	Tmt.S.Malarkodi, Basic Servant (Shown)	
					4	Tmt.T.Dhanalakshmi, Basic Servant(Shown)	
4	Time Scale Mazdoor	1	1	0		Tmt.D.Jeyagowri, Prov. Unskilled Mazdoor (shown)	
CENTRE OF ADVANCED FACULTY TRAINING IN AVIAN SCIENCES							
1	Junior Assistant	1	0	1		Vacant	
VETERINARY ANIMAL HUSBANDRY EXTENSION EDUCATION							Yes
1	Typist	1	0	1		Vacant	
2	Attendant	1	1	0		Th.R.Sankar	
3	Photo-grapher Gr.III	1	1	0		Th.N.Suresh	
VETERINARY CLINICAL MEDICINE							Yes
1	Assistant	1	1	0		Tmt. V.Vijaya	
2	Attendant	1	1	0		Th.V.P.Thangaraju	
VETERINARY MICROBIOLOGY							Yes
1	Technician Gr.II	1	1	0		Th.P.Sundaram, Attender (shown)	
2	Attendant	1	1	0		Th.M.Selladurai	
VETERINARY PARASITOLOGY							Yes
1	Junior Assistant	1	0	1		Vacant	

2	Technician Gr.II	2	1	1	1	Th.V.Thangavelu, Attender (shown)	
					2	Vacant	
3	Attendant	1	0	1	1	Vacant	
VETERINARY PATHOLOGY							Yes
1	Assistant	1	1	0		Th.S.Vadivukkarasi	
2	Attender	1	1	0		Th.S.Chandrasekaran	
3	Attendant	1	1	0		Th.M.Kathirselvan	
4	Animal Attendant	1	1	0		Th.V.Arumugam, Attendant (Shown)	
VETERINARY PHARMACOLOGY AND TOXICOLOGY							Yes
1	Junior Assistant	1	0	1		Vacant	
2	Livestock Ins.Gr.II	1	0	1		Vacant	
3	Attendant	1	1	0		Th.A.Subramaniam	
VETERINARY PHYSIOLOGY							Yes
1	Attender	1	1	0		Tmt. S.Rajeswari	
2	Attendant	1	1	0		Th.M.Kumarasamy	
VETERINARY SURGERY AND RADIOLOGY							Yes
1	Typist	1	0	1		Vacant	
2	Livestock Inspector Gr.II	1	1	0		Th.M.Sampath, Attender (shown)	
3	Attendant	1	1	0		Th.G.Manoharan	

6.5.3. Learning resources are texts, videos, software, and other ICT enabled materials that teachers use to assist students to meet the expectations for learning defined by ICAR recommended curricula. Information on the following shall be submitted.

6.5.3.1 College Library: Mention the information about location of the library, present staff position (in place) and availability of Wi-Fi, sufficient books and other reading materials, periodicals and research journals, internet with sufficient number of computers, seating capacity, employing the latest technology in library sciences, stocking arrangements, collection of volumes on different subjects, latest publications in the fields of relevant subjects, automation and user services through computer, opening hours, subscription of journals of national and international repute, national dailies, magazines etc.

Library plays a vital role in the collection, development and dissemination of information on of Veterinary Animal Science to meet the present and future needs of the Institute. It started with a small collection of books mainly transferred from Madras Veterinary College, Chennai and Tamil Nadu Agricultural University, Coimbatore. Over the years the library has accumulated a vast collection of literature on Veterinary Science. The main objective of the Library is to support the educational and research programs of the Veterinary College and Research Institute by providing access to information consistent with the present and anticipated educational and research functions of this institute.

Location of the library: Campus/Off Campus (if so, address)

Library was established on 02.01.1987 and later it was shifted to new building during the year 1995. The Library is functioning in a separate two-storeyed building from 24.01.1995. The total area of Library is 10,830

sq.ft. There are two stack rooms and two reading halls of 3,146 sq.ft. respectively.

Present staff position (Sanctioned and in place)

Staff position	Sanctioned	Filled	Vacant
Assistant Librarian	1	1	Nil
Library Assistant	1	0	Vacant-1
Assistant	1	1	Nil
Typist	1	1	Nil
Attender	1	0	Vacant-1
Attendant	3	1	Vacant-2

Availability of Wi-Fi with speed/ band width: **Vanigham 3300 plan with one static IP, Band width 4MB**

No. of computers with internet available for students: **17 Terminals**

Collection										
ITEM	2014-15		2015-16		2016-17		2017-18		2018-19	
Books	Issue	Ref	Issue	Ref	Issue	Ref	Issue	Ref	Issue	Ref
	10926 (510)	493	11277 (350)	513	11717 (439)	602	12420 (702)	673	12609 (188)	883
Journals	Indian -36: Foreign -13		Indian-68 (P-48; P+O-20)		Indian-66 (P-51; P+O-15)		Indian-66 (P-51; P+O- 15)		Indian-72 (P-57; P+O-15)	
E books	68		68		68		68		68	
Vet.Video Cassettes	48		48		48		48		48	
Vet DVDs									72	
Vet CDROMs	97		97		97		97		97	
News paper	Tamil -5 : English :2		Tamil -5 : English :2		Tamil -5 : English :2		Tamil -5 : English :2		Tamil -5 : English :2	
Magazines	Magazines -7		Magazines -7		Magazines -8		Magazines -8		Magazines -2	

- ❖ Seating capacity: (Maximum number of students at any given time) -100
- ❖ Latest technology and innovations: (each in bullet points under each heading)

a. Lending

- ❖ Library has been computerized by KOHA Integrated Library Management Software using Cloud technology for uniform resource sharing among Constituent colleges of TANUVAS
- ❖ Self issue / return Kiosk has been installed.
- ❖ Users can borrow the books through self issue and return without help from counter section

b. Preservation of documents/ binding

- ❖ Anti termite Program has been carried out for preservation of paper based document during the year 2018 -19 for Rs.85,166/-
- ❖ Binding of books and Journals - Annual process
- ❖ Naphthalene balls is also used for preservation purpose

c. Digital access

- ❖ E journals access is available
- ❖ E books access is available
- ❖ Non book Material access is available
- ❖ E theses access is available

d. Book and periodical arrangements

- ❖ Subject wise with alphabetical arrangement.
- ❖ Dewey Decimal Classification System is used

e. Online cataloguing

- ❖ Centralized Web OPAC access facility is available

e. Photocopying

- ❖ Both mono and colour Photocopying facility is available.

f. CERA facility

- ❖ Consortium of e Resources in Agriculture is available

g. Krish-kosh and others

- ❖ Krish-kosh access is available

h. Other Facility

- ❖ Book bank facility
- ❖ Access of e resources – In campus and Off Campus (Remote access of Resources) is available.
- ❖ Active book collection and passive book collection is available.
- ❖ Online printing facility is available
- ❖ Biometric attendance system is followed.
- ❖ Smart Identification of Books through Electronic display is installed
- ❖ Radio Frequency Identification System is installed.
- ❖ Online feedback software is installed for
- ❖ Touch Screen kiosk for OPAC is available
- ❖ SMS for transaction of books
- ❖ Online examination system through LAN
- ❖ Video Library
- ❖ Competitive examination Cell

Other services

- ❖ Document Delivery Services
- ❖ Current Awareness service
- ❖ Selective Dissemination Services

Working hours and arrangements during holidays

- ❖ Monday to Friday: **9 AM to 8 PM**
- ❖ Saturday: 10AM to 6 PM- **Rotation Basis**
- ❖ Sunday and Government Holidays: **Closed**

6.5.3.2. Laboratories, Instructional farm, Workshops, Dairy Plant, Veterinary Clinic, Hatchery, Ponds etc.: Clearly mention about laboratories, instructional farm, workshops, dairy plant, veterinary clinic, hatchery, ponds etc facilities available in the College with its numbers, space, specialty to conduct practical/hands on training.

Name of the department	Laboratories	Number of labs (insert many rows needed)	Space (sq. m)	Instruments above two lakhs, List names and numbers (insert as many rows as needed)	Specialty/ Specific purpose of the lab
Veterinary Public Health & Epidemiology	UG	1	112	-	Undergraduate practical demonstration
	PG	-			
	Others, if any	-			
LPT - Dairy Science	UG	1	105		Undergraduate practical demonstration
	PG	2	36		Postgraduate lecture, practical demonstration and seminar
	Others, if any (dairy plant)	1	250		Processing of milk and milk products
Meat Science	UG	1	100		Undergraduate practical demonstration
	PG	1	140	Hunter colour -1 Tissue Homogenizer -1 Analytical balance – 1 Stomacher -1 Water activity meter – 1 Instron Texture analyser – 1	Every year students are admitted to PG degree program. Presently 4 Ph.D and 1 M.V.Sc student have registered.

Veterinary Microbiology	UG	Bacteriology and Mycology Lab	160 sq. ft.	Nat Steel Stainless Autoclave- One	UG& PG teaching
		Virology Lab (with air conditioned tissue culture Lab and egg inoculation booth)	253 sq. ft.	Bio-Safety Cabinet Class II Model- One	UG& PG teaching
		Immunology Lab	644 sq. ft.	Remi Model C-23, Revolutionary Tabletop Research cooling centrifuge- One	UG& PG teaching
		Glassware washing and sterilization room	408 sq. ft.	REMI C -24 Centrifuge with Accessories- One	Washing and sterilization of Laboratory wares
		UG laboratory	1056 Sq.ft	Deep Freezer (-86°C) - One	UG practical lab
				ELISA Reader, ELISA washer, Computer with printer- One	
				Filtration Apparatus with Accessories- One	
				Freeze Dryer - One	
				PCR Thermocycler- Two	
				Incubator CO2- One	
				Orbital shaking incubator - One	
				Horizontal Laminar Flow Clean Air Work Station with S.S. Table, U.V. light - Two	
				Vertical Laminar Flow Clean Air Work Station with S.S. Table, U.V. light - Two	
				AXIOPLAN High Power Microscope- One	

				Euromax inverted microscope with accessories- One	
				UV-Vis spectrophotometer- One	
				Ultra filtration system- One	
				Rotational Vacuum Concentrator- One	
				Gel Documentation System DST- Two	
				Digital (Electronic) Balance -Two	
				Complete Electrophoresis System- One	
				Incubator (BOD)- One	
				Micro Cooling Centrifuge - One	
				Nano Drop Spectrophotometer ND – 2000 - One	
				Real Time PCR Machine - One	
				Ultracentrifuge with Accessories - One	
				Deep Freezer - 20°C - One	
	PG	Avian Molecular laboratory	1357 Sq.ft		Livestock and poultry disease diagnosis and PG research
	Others, if any	Biotechnology laboratory	411 Sq.ft		Molecular work
Livestock Farm complex (LFC)	UG	1	104	Nil	Handling UG Practical Classes
	PG	1	41	Nil	
	Others, if any	Animal Handling room	104	Nil	Handling PG Practical Classes

Poultry Science	UG	1	116 sq.m		U.G teaching and practical class
	PG	1	75 sq.m	T100 Thermal cycler – 1 No	P.G. Research work
	Others, if any				
	Hatchery	Unit 1	87 sq.m		
		Unit 2	50 sq.m		
Department of Veterinary Gynaecology and Obstetrics	UG	1	67.08	-	For UG teaching
	PG	1	116.5	-	For UG teaching
	Semen bank	1	71.35	1. Laminar AirFlow unit 2. ComputerAssisted Semen Analyzer (CASA)	For frozen semen straw production and evaluation
				3. Programmable semen Freezer 4. Cold Handling Cabinet 5. Photoelectric calorimeter 6. Automaticstraw filling and sealing machine 7. Trinocular phase contrast microscope with camera and LED monitor	
	Liquid nitrogenplant	1	40.6	Liquid nitrogen plant with accessories	For production of liquid nitrogen
	Infertility lab	1	91.97	Inverted Fluorescence Microscope and digitalcamera	For diagnosis of infertility cases
Veterinary Anatomy	UG	1	107 Sq.m (50 ft X 23 ft)	Leica Microtome -1Leica Trinocular Microscope with Image Analyzer - 1	Veterinary Gross Anatomy Laboratory
		2	110 sq.m (49 ft X 37 ft)		Veterinary Histology and Embryology Laboratory
	PG	Nil			
	Others, if any	Veterinary Anatomy Museum	38 sq.m (20 ft x 20 ft)		

Veterinary and Animal Husbandry Extension	UG	1	47 (18' x 28')	--	Audio Visual laboratory
	PG	1	48 (19' x 27')	--	Post graduate laboratory

Clinics

Type of unit (ward/pharmacy/blood bank, etc)	Area (Sq.m)	Facilities present in each (Bullet points)
Large Animal Obstetrics unit	305.25	<ul style="list-style-type: none"> v Hindquarter elevator v Obstetrical instruments v Torsion pit
Large Animal Operation theatre	38.5	<ul style="list-style-type: none"> v Hydraulic operation table v Lamp v Large animal operation sets
Large Animal Gynaecology and Artificial Insemination unit	43.5	<ul style="list-style-type: none"> v Doppler ultrasonography v Gynaecological instruments v Borescope
Small Animal Obstetrics and Gynaecology unit	84	<ul style="list-style-type: none"> v Doppler ultrasonography v Light microscope v Weighing machine
Small Animal Operation theatre	42	<ul style="list-style-type: none"> v Horizontal autoclave v Lamp v Small animal operation sets

No. of cases treated

Species	Average no. of cases treated/day	Total no. of cases treated from April 2014 to 30.11.2019
Bovine	11	19633
Bubaline	4	6709
Equine	6/year	26
Caprine	1	1857
Ovine	7/month	456
Canine	3	4204
Feline	2/month	112
Others	-	18

Physical facilities

Type of unit (ward/ pharmacy/blood bank, etc)	Area (Sq.m):	Facilities present in each (Bullet points)
Large Animal Outpatient Unit	600 Sq.feet	<ul style="list-style-type: none"> ❖ Three Travis for the treatment of Large animals ❖ One Examination table for the treatment for Small Ruminants ❖ One Trolley cum table with bed for Large animal minor surgery ❖ Sand bit for casting and examination of Large animals ❖ Sterilizer with instrument cabinet
Large animal operation theatre	1200 sq. ft.	<ul style="list-style-type: none"> ❖ Large Animal Hydraulic Operation Table ❖ Large animal gaseous anaesthetic machine with ventilator with accessories ❖ Wall mounted shadowless lamp
Sterilization, instrument and sundry room.	400 sq. ft.	<ul style="list-style-type: none"> ❖ Horizontal autoclave for instruments sterilization
Small animal operation theatre (practical) with preparation room	600 sq. ft.	<ul style="list-style-type: none"> ❖ Small Animal Hydraulic Operation Table ❖ Small animal gaseous anaesthetic machine with ventilator ❖ Vital sign monitor ❖ Surgical Diathermy unit ❖ Suction apparatus ❖ Wall mounted shadowless lamp with camera ❖ C arm and C arm table for orthopaedic surgery ❖ Operative microscope for ophthalmic surgery ❖ Indirect Ophthalmoscope for ophthalmic examination ❖ Slit lamp microscope for ophthalmic examination ❖ Horizontal autoclave for instruments sterilization
		<ul style="list-style-type: none"> ❖ Hydraulic operation table for minor surgery ❖ Multigas monitor for small animal anaesthesia

X Ray and Imaging Facilities	900 sq. ft.	<ul style="list-style-type: none"> ❖ Stationary X ray unit with Computerized radiography unit ❖ Mobile x-ray unit ❖ Radio protective apparels - Lead apron, Lead gloves, goggles, gonad shield , etc., ❖ Short wave Diathermy unit ❖ Ultrasonic stimulator unit
CT scan	600 sq.ft	

Clinical medicine

Type of unit (ward/ pharmacy/blood bank, etc)	Area (Sq.m)	Facilities present in each (Bullet points)
Large animal medicine outpatient ward	150	<ul style="list-style-type: none"> ❖ Treating large animals coming to outpatient unit ❖ Rumen fluid collection pump ❖ Rapid infusion intravenous set ❖ Oral rehydration infusion pump ❖ Gunther's mouth gag for oral cavity examination
Large animal medicine inpatient ward	100	<ul style="list-style-type: none"> ❖ Treating large animals admitted in IP ❖ Movable body sling to lift downer cattle ❖ Hip sling for lifting downer cattle with hind quarter weakness ❖ Aqua cow rise system for downer cattle
Small ruminant medicine outpatient ward	25	<ul style="list-style-type: none"> ❖ Treatment of sheep and goats
Small animal medicine outpatient ward	55	<ul style="list-style-type: none"> ❖ Oxygen generator for small animal ❖ Nebulisation unit for emergency treatment dogs with cardiac and respiratory tract diseases
Referral unit	55	<ul style="list-style-type: none"> ❖ Electrocardiography – to assess the cardiac status in small and large animals. ❖ Ultrasound scanner – to diagnose the diseases of gastrointestinal, (gastric foreign body, intestinal obstruction, intussusception, hepatic (hepatomegaly, cirrhosis, tumours) and urogenital systems (chronic kidney disease, acute kidney injury, cystitis, cystic calculi and pyometra) of small animals. For the diagnosis of diaphragmatic hernia, peritonitis, ileus, intestinal obstruction and udder diseases in large animals

		<ul style="list-style-type: none"> ❖ Echocardiography – to diagnose dilated cardiomyopathy, valvular diseases and pleural effusion in small animals and for the diagnosis of pericarditis, pleural effusion in large animals ❖ Endoscopy – to diagnose megaesophagus, removal of foreign bodies from oesophagus and stomach in small animals. To diagnose the respiratory tract diseases and collection of bronchoalveolar lavage in large animals ❖ Vetmed Blood pressure apparatus – to measure the blood pressure in cardiac and renal hypertensive patient.
Rumen referral unit	55	<ul style="list-style-type: none"> ❖ Rumen fluid examination ❖ Blood and urine ketone bodies evaluation ❖ Refractrometer for classify the transudate, exudates fluid ❖ obtained from body cavities of animals

Livestock Farm Complex

- ❖ Species maintained (add rows as necessary)

Type of animal	No. of animals	Purpose
Cattle	34	To impart hands on practical training to the under graduate students, providing research facilities to post graduate students
Buffaloes	07	
Sheep	65	
Goat	97	
Pig	18	
Horse	02	
Rabbit	143	

- ❖ Fodder facilities

Type of fodder	Area cultivated	Harvest details (tonnes/ month)
Green fodder -Irrigated	10 acres	30 ton/Month
Dry fodder - Under rainfed	35 acres	15 ton/Month
Agroforestry	10 acres	Sheep and goat - Grazing purpose

- ❖ Types of animal sheds

Description (pen and run, etc)	No. of sheds	Area (Sq. m)	Any modern intervention practiced
Sheep - Pen and run system	1	266	Dipping of animals
Goat – Pen and run system	2	757	Monitoring of animal behaviour
Cattle - Pen System	1	148	Day old weaning of calf and Herringbone milking parlour method is practiced
Buffalo – Pen and run system	1	315	Estrus synchronization

6.5.3.3. Student READY/ In-Plant Training / Internship / Experiential Learning Programmes: Clearly mention about the implementation of Student READY/ In-plant training/ Internship/ Experiential Learning programmes and learning outcomes as per the guidelines of ICAR. Profit sharing mechanism (amount) shall be mentioned for each ELP unit sanctioned by the ICAR for the college.

Internship/ In-plant training

Particulars	Period (Academic year for B.V.Sc./ B.Tech, etc forexample first year, final year, etc.)	Duration(in days)	Specific learning outcomes
In-plant training	2015-16 Batch	16	<ul style="list-style-type: none"> ❖ Diagnosis and treatment of livestock, Horse and dogs ❖ Restraining of livestock, Horse and dogs ❖ Breeding management of horses ❖ Client management
Internship	2014-15 Batch – Final year	180	<ul style="list-style-type: none"> ❖ Capacity to work theoretically and practically in the field of Veterinary science and animal husbandry practices

Internship

- (1) Every student of B.V.Sc. & A.H. degree course is required undergo compulsory rotating internship to the satisfaction of the University for a minimum period of Six calendar months so as to be eligible for the award of the degree of B.V.Sc. & A.H. and full registration with the council.
- (2) Internship is undertaken only after completion of all credit requirements of veterinary curriculum including Remount Veterinary Squadron or National Cadet Corp or Equestrian or National Service Scheme or Sports and games as applicable under these regulations.
- (3) Interns will be actively involved in rendering veterinary service under the supervision of an experienced teacher.
- (4) They will assist the teacher or in-charge in all activities of the units they are posted in.
- (5) The compulsory rotating internship are provided in the following areas, namely:-
 - (i) Posting in Veterinary Clinical Complex for clinical training covering veterinary medicine, surgery and radiology, gynaecology and obstetrics, clinical emergencies, In-patient ward, laboratory diagnosis, ambulatory, hospital management, record keeping etc;

- (ii) Posting at Veterinary Clinical Complex of veterinary college of other state in India with provision of rent free accommodation;
- (iii) Posting in any four of zoo or wild life centre or National Parks, Meat Plant or Abattoirs, Milk Plants, Poultry Farms, Field Hospital, district veterinary dispensary/polyclinics/ hospitals, Animal Welfare Organization, Vaccine Institute, Remount Veterinary Corps, Pharmaceutical, Feed Industry for hands on training in each establishment;
- (iv) Entrepreneurial training and management covering farm routines of cattle and buffalo farms, piggery or rabbitry, sheep and goat farms, and equine or camel unit etc. Poultry production and management covering layer and broiler production, hatchery and chick management and learning farm practices like record keeping and other related activities;
- (v) Each intern is to submit a Project Report on completion of entrepreneurial training and this training is aimed at developing entrepreneurial skill for self-employment and the university or college shall provide interest free loans, technical support and infrastructure for these activities. Inputs, day-to-day work and financial accounting shall be undertaken by the students;
- (vi) The interns are trained with the objective of having achieved following core competency namely:-
 - ❖ Restraint of cow, sheep, horse, dog and pig. haltering, snaring, muzzling, tail switch, bandaging of horse for exercise and stable bandaging;
 - ❖ Animal identification, dentition and ageing of animals;
 - ❖ Housing layout or requirements of livestock and poultry;
 - ❖ Computation of ration of livestock of different breeds and age groups in health and disease;
 - ❖ Fodder management and interpretation of feed quality evaluation;
 - ❖ Physical evaluation of livestock health parameters (auscultation, percussion, recording of temperature, pulse, heart rate, respiration rate etc.);
 - ❖ Recording and interpretation of cardiovascular response;
 - ❖ Testing of milk and milk products for quality, clean milk production;
 - ❖ Carcass quality evaluation (ante-mortem & post-mortem examination)
 - ❖ Specific diagnostic tests for zoonotic diseases;
 - ❖ Sample collection, handling and dispatch of biological materials for laboratory examination;
 - ❖ Staining techniques for routine clinico-pathological examinations;
 - ❖ Relating post-mortem lesions to major livestock diseases;
 - ❖ Haematological evaluation (total leukocyte count, differential leukocyte count, haemoglobin, packed cell volume, erythrocyte sedimentation rate etc.) and interpretation;
 - ❖ Tests and their interpretation for haemoprotozoan diseases;
 - ❖ Body fluids collection, examination and interpretation as an aid to diagnosis;
 - ❖ Urine evaluation procedures and interpretation as indicators for diagnosis of diseases;
 - ❖ Faecal examination- procedures and interpretation;
 - ❖ Examination of skin scrapings and interpretation;
 - ❖ Interpretation of blood chemistry profile in diseases;
 - ❖ Deworming procedures and doses for different species of animals or birds;

- ❖ Managing an outbreak of infectious or contagious disease;
- ❖ Approach to diagnosis of a given disease condition;
- ❖ Pre-anaesthetic administration and induction, maintenance of general anaesthesia and dealing with anaesthetic emergencies;
- ❖ Local anaesthetic administration;
- ❖ Nerve blocks- sites, functional application;
- ❖ Suture material, suture pattern and tying knots;
- ❖ Common surgical procedures including dehorning, docking, caesarean section, ovario-hysterectomy, castration, rumenotomy;
- ❖ Application of plaster castor splint for fracture immobilization and other bandaging procedure in large and small animals;
- ❖ Soundness in horses;
- ❖ Rectal examination–palpation of pelvic or abdominal organs in cattle or horses or buffaloes;
- ❖ Detection of oestrus, artificial insemination, pregnancy diagnosis;
- ❖ Management of vaginal or uterine prolapse and dystocia;
- ❖ Andrological examination of bull, handling, preservation and evaluation of semen;
- ❖ Vaccination procedures , vaccination schedules and vaccine types for different diseases;
- ❖ Handling of radiograph, interpretation of a given radiograph of large and small animals;
- ❖ Client management;
- ❖ Managing a clinical practice, ambulatory van, transporting a sick animal requirements, etc.;
- ❖ Dosage regimens of important drugs;
- ❖ Drug administration techniques in different species of animals-oral, parenteral, rectal, intra-peritoneal and intra-uterine;
- ❖ Identification of major livestock or poultry breeds;
- ❖ Measuring climatic parameters and their interpretation;
- ❖ Communication technology tools.

The interns are instructed to carry out the following functions, responsibilities and duties namely:-

- (i) Participation with clinical faculty in the hospital practice;
- (ii) To share the emergency and night duties on rotation in the large and small animal hospitals including Sundays and holidays;
- (iii) Participation with staff of the place of posting in veterinary practice, production or technology;
- (iv) Hands-on diagnostic and treatment procedures for hospitalized cases under the supervision of the attending veterinarian;

- (v) To administer primary care to emergency cases and participate in service such as anaesthesia, radiology, ultrasonography, endoscopy, laboratory and diagnostic procedures, medicine, gynaecology and surgery rounds are held periodically allowing the interns to present cases and participate in topic discussion.

Student READY (UG-Internship)

Year of implementation	No. of students benefited	Total amount distributed(Rs. in lakhs)
2014-15	78	2.02721
2015-16	75	1.94627
2016-17	95	9.31686
2017-18	67	10.05000
2018-19	73	13.06700
2019 up to 30.11.2019	-	-

Student READY (ICAR-Experiential learning) – Department of Animal Nutrition

Year of implementation	No. of students benefited	Total amount distributed (Rs. in lakhs)
2014-15	63	0.82549
2015-16	69	1.08790
2016-17	71	0.68160
2017-18	19	0.64722
2018-19	58	1.33743
2019 up to 30.11.2019	80	1.91750

Student READY (ICAR-Experiential learning) – Department of Livestock Production and Management

Year of implementation	No. of students benefited	Total amount distributed(Rs. in lakhs)
2014-15	20	0.22200
2015-16	20	0.20300
2016-17	20	0.31480
2017-18	19	0.51034
2018-19	20	1.05237
2019 up to 30.11.2019	30	1.59361

Student READY (ICAR-Experiential learning) – Department of Livestock Product Technology - Dairy Science

Year	Name of the ELP/	No. of students benefited	Sanctioned amount	Profit sharing details	Criteria for profit
2014-15	Processing Of Milk And Preparation Of Value Added Dairy Products	94	-	-	-
2015-16		71	-	-	-
2016-17		20	-	-	-
2017-18		63	-	-	-
2018-19		32	2.0 lakhs	75% of the profit	-
2019 up to 30.11.2019		82	Ongoing		

(Send NIL report if no ELPs were operated during the period under study)

Student READY (ICAR-Experiential learning) – Department of Livestock Product Technology – Meat Science

Year of implementation	No. of students benefited	Total amount distributed(Rs. in lakhs)
2014-15	-	-
2015-16	-	-
2016-17	-	-
2017-18	-	-
2018-19	20 Students	Nil
2019 up to 30.11.2019	5 Students	Nil

6.5.3.4. Curricula Delivery through IT (smart class rooms/interactive board etc.): Whether the College is using smart class rooms/interactive board etc. for teaching and practical. Number of class rooms upgraded as smart class rooms should be mentioned.

Two smart classrooms are provided which enables students to experiences in class and co-curricular educational activities.

6.5.4. Student Development : Student Development at the College directs its educational efforts at fostering the intellect and character of students by integrating in-class and co-curricular experiences. To accomplish this, the College provides a wide range of educational experiences through programs and activities that complement and support the academic experience in the classroom.

6.5.4.1. Student intake and attrition: The information about student intake and attrition, for the College as a whole but separated in UG, PG and PhD categories shall be provided in tabular form for last five years.

Year	Programme of Study	Student intake	Student Attrition	Percentage of attrition
2014-15	B.V.Sc. & A.H	80	60	75%
	M.V.Sc.			
	AGB	1	-	
	ANN	2	-	
	LPM	2	-	
	LPT	5	-	
	PSC	3	-	
	VAN	1	1	
	VAE	2	-	
	VMD-C	2	-	
	VGO	2	-	
	VMC	1	-	
	VPA	2	-	
	VPP	3	-	
	VPT	2	1	
	VPY	2	-	
	VMD-P	1	-	
	VSR	3	-	
	Total	34	2	6%
	Ph.D			
	LPT	3	-	
	VAN	1	-	
	VMD-C	1	-	
	VGO	1	-	
	VMC	1	-	
	VPY	1	-	
	Total	8	-	
2015-16	B.V.Sc. & A.H	82	20	22%
	M.V.Sc.			
	AGB	1	-	
	AHC	2	1	
	ANN	2	-	
	LPM	5	-	
	LPT	2	-	
	PSC	3	-	
	VAN	1	-	

	VAE	1	-	
	VMD-C	2	1	
	VGO	1	-	
	VMC	1	-	
	VPA	1	-	
	VPP	1	-	
	VPT	2	-	
	VPY	1	-	
	VMD-P	4	-	
	VSR	2	-	
	Total	32	2	6%
	Ph.D			
	LPT	1	-	
	PSC	1	-	
	VMD-C	1	-	
	VMC	1	-	
	VPP	1	-	
	VPT	2	-	
	Total	7	-	
2016-17	B.V.Sc. & A.H	82	1	1%
	M.V.Sc.			
	AGB	1	-	
	AHC	1	-	
	ANN	1	-	
	LPM	1	-	
	LPT	2	-	
	PSC	4	1	
	VAN	1	-	
	VMD-C	1	1	
	VMC	1	-	
	VPA	1	-	
	VPP	2	-	
	VPT	1	-	
	VSR	1	-	
	Total	18	2	11%

	Ph.D			
	LPM	1	-	
	VMD-C	1	-	
	Total	2	-	
2017-18	B.V.Sc. & A.H	83	1	1%
	M.V.Sc.			
	ANN	2	-	
	LPT	3	-	
	PSC	4	-	
	VAA	1	-	
	VAE	1	-	
	VMD	3	1	
	VPA	2	-	
	VPP	2	-	
	VPT	1	-	
	Total	19	1	5%
	Ph.D			
	AGB	1	-	
	ANN	2	-	
	LPM	2	-	
	LPT	3	-	
	PSC	1	-	
	VAN	1	-	
	VAE	2	-	
	VMD-C	1	1	
	VPA	1	-	
	VPP	1	-	
	VPY	1	-	
	VMD-P	1	-	
	VSR	1	-	
	Total	18	1	5%
2018-19	B.V.Sc. & A.H	82		
	M.V.Sc.			
	AGB	1	1	
	ANN	2	1	
	LPM	2	2	
	LPT	2	1	
	PSC	4	1	

	VAA	1	-	
	VAE	1	-	
	VMC	1	1	
	VMD-P	1	1	
	VMD-C	2	1	
	VGO	2	-	
	VPA	1	1	
	VPP	3	2	
	VPT	1	1	
	VSR	2	-	
	Total	26	13	50%
	Ph.D			
	AGB	1	-	
	ANN	2	-	
	LPM	2	-	
	LPT	4	-	
	PSC	3	-	
	VAN	1	-	
	VAE	2	-	
	VMC	1	-	
	VPA	1	-	
	VPP	1	-	
	VSR	1	-	
	Total	19	-	
2019-20	B.V.Sc. & A.H	82	-	
	M.V.Sc.			
	ANN	2	1	
	LPM	2	2	
	LPT	1	1	
	PSC	4	2	
	VGO	2	2	
	VMD-C	2	-	
	VMC	1	1	
	VPP	2	1	
	VPT	2	1	
	VSR	3	-	
	VAE	1	1	
	Total	22	12	55%

	Ph.D			
	PSC	1	-	
	VAN	1	-	
	VMC	2	-	
	VPP	3	-	
	VPY	1	-	
	Total	8	-	

6.5.4.2. Average Number of students in Theory and Practical Classes: Mention the Degree

Programme-wise number of students sitting in a class for theory and practical, separately in tabular form.

Undergraduate

S. No.	Year	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	1	2
2	2015-16	1	2
3	2016-17	1	2
4	2017-18	1	2
5	2018-19	1	2
6	2019 up to 30.11.2019	1	2

Post-graduate and Ph.D details

Department of Veterinary Gynaecology and Obstetrics

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	1 batch/3 students	1 batch/3 students
		Ph.D.		
2	2015-16	M.V.Sc.	1 batch/1 student	1 batch/1 student
		Ph.D.		
3	2016-17	M.V.Sc.	-	-
		Ph.D.		
4	2017-18	M.V.Sc.	-	-
		Ph.D.		
5	2018-19	M.V.Sc.	1 batch/2 students	1 batch/2 students
		Ph.D.		

Department of Animal Genetics and Breeding

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	Two/ Three	Two/ Three
		Ph.D.	One/ Two	One/ Two
2	2015-16	M.V.Sc.	Two/ Three	Two/ Three
		Ph.D.	One/ Two	One/ Two
3	2016-17	M.V.Sc.	One/ Three	One/ Three
		Ph.D.	One/ Two	One/ Two
4	2017-18	M.V.Sc.	One/ Three	One/ Three
		Ph.D.	One/ Two	One/ Two
5	2018-19	M.V.Sc.	Nil	Nil
		Ph.D.		
6	2019 up to 30.11.2019	M.V.Sc.	Nil	Nil

Department of Veterinary Parasitology

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	2	2
		Ph.D.	---	
2	2015-16	M.V.Sc.	1	1
		Ph.D.	---	
3	2016-17	M.V.Sc.	1	1
		Ph.D.	---	
4	2017-18	M.V.Sc.	2	2
		Ph.D.	1	1
5	2018-19	M.V.Sc.	---1	
		Ph.D.		1
6	2019 up to 30.11.2019	M.V.Sc.		

Department of Poultry Science

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	1 batch / 3 students Nil	1 batch / 3 students Nil
		Ph.D.		
2	2015-16	M.V.Sc.	1 batch / 3 students 1 batch / 1 student	1 batch / 3 students 1 batch / 1 student
		Ph.D.		
3	2016-17	M.V.Sc.	1 batch / 2 students Nil	1 batch / 2 students Nil
		Ph.D.		
4	2017-18	M.V.Sc.	1 batch / 2 students	1 batch / 2 students
		Ph.D.	1 batch / 1 student	1 batch / 1 student
5	2018-19	M.V.Sc.	1 batch / 3 students	1 batch / 3 students
		Ph.D.	1 batch / 3 students	1 batch / 3 students
6	2019 up to 30.11.2019	M.V.Sc.Ph.D.	1 batch / 4 students 1 batch / 1 student	1 batch / 4 students 1 batch / 1 student

Veterinary and Animal Husbandry Extension Education

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	1 batch / 2 students	2 batch / 3 students
		Ph.D.		1 batch / 2 students
2	2015-16	M.V.Sc.	1 batch / 1 student	1 batch / 1 student
		Ph.D.		1 batch / 2 students
3	2016-17	M.V.Sc.		1 batch / 1 student
		Ph.D.		1 batch / 2 students
4	2017-18	M.V.Sc.	1 batch / 1 student	1 batch / 1 student
		Ph.D.	1 batch / 2 students	1 batch / 2 students
5	2018-19	M.V.Sc.	1 batch / 1 student	2 batch / 2 student
		Ph.D.	1 batch / 2 students	2 batch / 4 students
6	2019 up to 30.11.2019	M.V.Sc.		1 batch / 1 student
		Ph.D.		2 batch / 4 students

Department of Livestock Production Management

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	2	2
		Ph.D.	Nil	Nil
2	2015-16	M.V.Sc.	5	5
		Ph.D.	Nil	Nil
3	2016-17	M.V.Sc.	1	1
		Ph.D.	1	1
4	2017-18	M.V.Sc.	Nil	Nil
		Ph.D.	2	2
5	2018-19	M.V.Sc.	Nil	Nil
		Ph.D.	2	2
6	2019 up to 30.11.2019	M.V.Sc.	Nil	Nil

Department of Animal Nutrition

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches / 80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	02	02
		Ph.D.	--	--
2	2015-16	M.V.Sc.	02	02
		Ph.D.	--	--
3	2016-17	M.V.Sc.	01	01
		Ph.D.	--	--
4	2017-18	M.V.Sc.	02	--
		Ph.D.	02	02
5	2018-19	M.V.Sc.	01	01
		Ph.D.	02	02
6	2019 up to 30.11.2019	M.V.Sc.	01	01

Department of Veterinary Pathology

S. No.	Year	Name of the Degree Programme	Batch/Number of students in theory class (eg. 2 batches/80 students)	Batch/ Number of students in practical class (eg. 1 batch/20 students)
1	2014-15	M.V.Sc.	3	3
		Ph.D.		
2	2015-16	M.V.Sc.	1	1
		Ph.D.		
3	2016-17	M.V.Sc.	2	2
		Ph.D.		
4	2017-18	M.V.Sc.	1	1
		Ph.D.	1	1
5	2018-19	M.V.Sc.	1	1
		Ph.D.		
6	2019 up to 30.11.2019	M.V.Sc.	1	1
		Ph.D.,	2	2

6.5.4.3. Admission process: Clearly give complete mechanism of admission for UG, PG and Ph.D. programmes, fee payment mechanism, registration procedure, academic schedule publication at the start of the semester etc. Write information in one page only

As per the university norms, guidelines as per Government of Tamil Nadu for 85% of the seats . Remaining 15% of the seats were filled as per VCI norms.

I. Admission for Tamil Nadu State Students: Eligibility criteria

Sl. No	Academic stream subjects	Vocational stream subjects	Eligible minimum marks (%)			
			OC	BC/ BCM	MBC/ DNC	SC/ SCA/ST
1.	Biology or Botany and Zoology	Biology	60	60	55	Pass
2.	Physics & Chemistry taken together	Vocational subjects-Agricultural Practices/Poultry/Dairying (Total marks of Vocational subjects -300 (ie.,-Theory, Practical-I and II divided by 3)	60	60	55	Pass
B.V.Sc &AH -Aggregate of (1) and (2) to be not less than			70	65	60	Pass

Mode of selection

Candidates will be selected on the basis of their HSC marks

Subjects	B.V.Sc., AH		B.Tech
	Marks in		
	Academic stream	Vocational Stream	Academic stream
Mathematics	-	-	50
Biology or Botany and Zoology	100	100	50
Physics	100	-	50
Chemistry	Physics and Chemistry together	-	50
Vocational Subjects	-	100 (Theory, Practical I and II)	-
Total	200 *	200	200

Marks obtained in biology will be taken as it is, marks obtained in Physics and Chemistry together will be divided by two candidates have to apply through Online mode only. Notification will be tentatively made during the second week of May in the university website (www.tanuvas.ac.in).

❖ **Age limit** - Candidates of SC, SC(A) and ST - No age limit and for other Candidates – 21 years.

The rank list will be published in the Website - www.tanuvas.ac.in. and counselling will be conducted for the selection of colleges.

❖ Total number of seats allotted per year – 120 students. (85% of the seats for Tamil Nadu candidates and remaining 15% of the seats filled as per VCI norms). Over and above the allotted seats 2 Kashmiri migrants and NRI/ Foreign National students as per University norms are admitted.

I. For VCI Quota students

❖ For 15% of the total seats for B.V.Sc., & AH will be selected by the Veterinary Council of India through NEET.

II. NON-RESIDENT INDIANS (NRIs) / wards of NRIs / NRI sponsored category and Foreign nationals

❖ Selection is made on the basis of the merit in the qualifying examination and entrance examination conducted by the University

❖ Apart from the fee structure (below) NRI and foreign nationals have to pay separate fees as Institutional development fees.

A. FEES STRUCTURE & PAYMENT MECHANISM (in Rupees)

Year	I	II	III	IV	V	Total
B.V.Sc., & AH	21,415	17590	17950	26860	12000	95815

❖ The fees are paid by the students via Union Bank of India, MVC vepery in the name of Dean, MVC, Vepery, Chennai

B. ACADEMIC SCHEDULE

❖ At the start of every professional year the academic schedule is prepared and circulated to all the concerned students and faculties in order to enhance their performance in academic stream.

6.5.4.4. Conduct of Practical and Hands on Training: Mention the brief report on how the practical and hand-on-training is being conducted in different courses to meet the student satisfaction. Write information in one page only.

- ❖ Face to Face Lecture to students using black board
- ❖ Power-point presentation
- ❖ Assignment preparation and presentation
- ❖ Term paper presentation on new emerging topic
- ❖ Farm animals data collection and reporting
- ❖ Hands-on training using palpation box to know and feel the structures of female reproductive tract
- ❖ Hands-on training using phantom box to know the presentation, position and postural abnormality of the fetus for the ease delivery of dystocia
- ❖ Practicals on semen collection, processing, preservation and evaluation procedures
- ❖ Practicals on breeding soundness evaluation
- ❖ Demonstration of diagnosis and treatment of different Gynaecological, Obstetrical and Andrological cases in different species by attending cases at Obstetrics and Gynaecological unit at Veterinary Clinical Complex, VCRI, Namakkal
- ❖ Processing and examination of clinical samples such as blood, faeces, skin scrapings etc.
- ❖ Collection of parasites from the field and identification
- ❖ Demonstration of parasites macroscopically and microscopically
- ❖ Preparation of solution and reagents
- ❖ Demonstration bioassays for detection of anthelmintic resistance
- ❖ Preparation of permanent mounts
- ❖ Mounting of parasites affected organs for museum

Poultry Farm Complex

- ❖ Managemental practices
- ❖ Identification
- ❖ Handling
- ❖ Judging of birds
- ❖ Feeding
- ❖ Measurements and Nutrient requirement
- ❖ Quantity and Quality assessment
- ❖ Disease prevention
- ❖ Biosecurity
- ❖ Zoonotic importance
- ❖ Vaccination
- ❖ Production diseases
- ❖ Infectious disease
- ❖ Treatment of disease conditions

Laboratory

- ❖ Quality assessment of feed ingredient and feed
- ❖ Research work programmes

Exposure visits

- ❖ Educational organizations
- ❖ Private industries
- ❖ Field exposure to conduct Participatory Rural Appraisal for identification of local problems, resources and find solutions
- ❖ Exposure to structures and functions of organisations / institutions (Veterinary dispensary, Primary agricultural co-operative society, Milk producers co-operative society, Panchayat Raj institutions, rural development agencies, Self Help Groups (SHGs))
- ❖ Exposure to organizational communication patterns in animal husbandry
- ❖ Identification of key communicators in a village
- ❖ Hands on training on RRA, PRA, Case study, Problem Based Learning methodologies at field level
- ❖ The practical classes for UG students were conducted by dividing the entire batch into two groups
- ❖ and each student was made to do experiments individually.
- ❖ The students were allowed to involve in the feed mill activities like evaluation of feed ingredients, weighing the various feed additives and raw ingredients, grinding, mixing, bagging the compound feed and assessment of feed processing techniques.
- ❖ The students were trained to formulate different rations. Post graduate diploma students were also trained in this facility.
- ❖ UG, PG and Ph.D students were accomplished with industrial visits to modern commercial feed mill units and commercial dairy and poultry farms to get exposed to recent advances in feed manufacture and feeding management.
- ❖ Demonstration of gross specimens kept in pathology museum
- ❖ Projection of images exhibiting gross lesions of organs in various systems and diseases
- ❖ Projection of images exhibiting histopathological lesions of organs in various systems and diseases
- ❖ Post mortem and histopathology demonstration
- ❖ Hands on training on Post mortem techniques, histopathology techniques and immunohistochemistry for Post graduate students
- ❖ Under graduate students were trained at Livestock Farm Complex, Veterinary College and Research Institute, Namakkal about handling, care and management of livestock species
- ❖ Post graduate students are trained in Livestock Farm Complex, Veterinary College and Research Institute, Namakkal
- ❖ Post graduate laboratory, meteorological observatory etc.,
- ❖ Post graduate students are also given on farm training in the field.

6.5.4.5. Examination and Evaluation process: The evaluation of students' performance is a central task of College administration. A brief report on examination and evaluation process for UG, PG and PhD be given separately mentioning external/internal components. System of evaluation should clearly be mentioned for UG, PG and PhD.

As per the evaluation norms of VCI for undergraduate and as per ICAR PG regulation for postgraduate students.

Undergraduate (B.V.Sc., & A.H)

- ❖ **MSVE 2008 syllabus:** Four and half years of course work and six months internship (Two-semesters/ year except fourth year). Two internal theory and practical exams followed by One Annual Board examination (Theory & Practical) which is being conducted in every academic year and the answer sheets are evaluated by external faculties at University Head quarters.
- ❖ **MSVE 2016 syllabus:** three mid-term tests theory followed by One Annual Board examination which is being conducted in every academic year and the answer sheets are evaluated by external faculty (theory) at University Head-quarters.
- ❖ For practical courses, Veterinary Clinical Practice, Veterinary Laboratory diagnosis courses practical exams are conducted as per the regulations of MSVE 2008 & MSVE 2016 based on the academic year it acted upon.

Postgraduate (M.V.Sc.,)

- ❖ There are totally four semesters. In first two semesters there will be an internal examination after 55th working day and the final university examinations will be conducted within 110th working day (Last working day). The correction of the answer sheets will be done at the university level by the University deputed faculty.
- ❖ The third and fourth semester research part will be carried out along with one credit seminar. The final thesis will be submitted at the end of fourth semester. The thesis will be sent to external faculty (From outside university) for the correction and approval.

Doctoral Programme (Ph.D.,)

The degree normally requires three years of full time study (two-semesters per year), which includes course work, research and thesis submission. Internal examination for every semester followed by Final semester examination conducted by the University. Comprehensive Qualifying Examination (CQE) on completion of 60% of the course work and two-credit seminars to be presented.

6.5.4.6. NCC/NSS/RVC units: Clearly mention the existence and functioning of these units and how it is benefiting the student development. A brief report should be given (without photographs).

NCC

Year wise Activities of NCC		Outcome/benefit for student Development
2016-17	Combined Annual Training camp 17.06.2017 to 26.06.2017	<ul style="list-style-type: none">❖ Nineteen cadets completed their NCC 'B' Certificate Examination from 18 Feb 2017 to 19 Feb 2017 at AVS Arts and Science College, Ramalingapuram(PO), Attur Road, Salem❖ Seven NCC cadets completed their NCC 'C' Certificate Exam from 25 Mar 2017 to 26 Mar 2017 at AVS Arts and Science College, Ramalingapuram(PO), Attur Road, Salem.❖ Conducted at AVS College of ARTS AND SCIENCE,❖ Ramalingapuram, Salem from 17.06.2017 to 26.06.2017.❖ 13 students were participated❖ First time our college cadets fetched the overall championship award among the 15 colleges participated in CATC camp at KSR, Arts and Science College, Tiruchengode during the period from 19.05.2017 to 28.05.2017
2017-18	Combined Annual Training Camp	<ul style="list-style-type: none">· Conducted at Er.Perumal Manimekalai Polytechnic College, Hosur from 19.06.2018 to 28.06.2018· 8 students were participated

NSS

Two National Service Scheme (NSS) units (200 student volunteers) and One Red Ribbon Club (RRC) unit (100 student volunteers) are functioning at Veterinary College and Research Institute, Namakkal. Various activities such as awareness rally, blood donation camp, Camp at villages, swachh bharath activity etc were carried out. Through these programmes students are enriched with leadership quality, organising skill, management skill, social responsibility etc.

NSS

Year wise Activities of NSS		Outcome/benefit for student Development
2015-16	NSS special camp at Thottiyam, Trichy on 09.03.2016	<ul style="list-style-type: none"> ❖ The NSS Units of VCRI, Namakkal and NSS unit of Kongunadu College of Engineering and Technology, Thottiyam, Trichy jointly conducted a special veterinary camp with the Department of Clinics, Veterinary College and Research Institute, Namakkal on 09.03.2016 at Naagaiyanallur village, Thottiyam. ❖ The Education Cell and NSS units of Veterinary College and Research Institute organized an “Election Awareness Campaign” among the students of Veterinary College and Research Institute, Namakkal on 21.03.2016, 11.00 am at Examination Hall, College Campus. The District Collector Mr. V. Dakshinamoorthy has participated in this programme and delivered a special speech on “Election Awareness ❖ - 100% Ready to Vote” Earlier Dr. L. Gunaseelan Dean, Veterinary College and Research Institute, Namakkal welcomed the gathering. Around 150 eligible student voters of Veterinary College and Research Institute participated in this programme ❖ The NSS Units of VCRI, Namakkal has organized an “Orientation Training Programme on TB Screening” to the NSS volunteers of Veterinary College and Research Institute with District Tuberculosis Centre, Namakkal on 21.03.2016 in connection with World Tuberculosis Day. ❖ A model questionnaire for the screening of TB in public and containers for the collection of sputum were distributed to the students. Students were equally separated into 10 groups and assigned for basic screening of TB in Karaikurichi Village, Namakkal district during 23.03.2016 to 27.03.2016.

2016-17	NSS special camp at Karaikurichi, adopted village from 23/03/17 to 29/03/2017.	<ul style="list-style-type: none"> ❖ The NSS unit (66 boys and 34 girls) of Veterinary College and Research Institute, Namakkal has organized the special camp for the year 2016-17 at Karaikurichi, adopted village of Veterinary College and Research Institute, Namakkal from 23/03/17 to 29/03/2017. ❖ The NSS Volunteers had involved actively in various activities like Tuberculosis awareness rally, removal of seemai Karuvelam trees, cleaning of school premises and painting of school compound wall. Further, they motivated the people through conducting sports and cultural activities to the children and people of village. About 100 children and youth participated in the various games and prizes were distributed to the winners. ❖ hands on training on value added product preparation from milk, meat and egg where in 241 people participated and got benefited ❖ General health camp, dental camp and animal health ❖ camps were arranged in the adopted village for the benefit of the people. The general health camp was conducted on 27/03/2017 where in 200 people benefited and their blood samples were analysed for various tests like blood grouping, haemoglobin estimation, blood sugar, HIV, blood cholesterol estimation.
2017-18		<ul style="list-style-type: none"> ❖ The NSS unit (50 boys and 50 girls) of Veterinary College and Research Institute, Namakkal has organized the special camp for the year 2017-18 at the adopted Chinna karasapalayam and Melapatti village, Namakkal from 22/03/18 to 28/03/2018. ❖ The NSS Volunteers had involved actively in various activities like tuberculosis awareness rally and various competitions like essay writing, oration and drawing which organised by district head quarter hospital, Namakkal. The NSS volunteers motivated the people through conducting sports and cultural activities to the children and people of village, 19 children participated in various games and prizes were distributed to the winners ❖ The staff from various departments of VC&RI, Namakkal had given awareness lecture on managerial strategies to improve the production in farm animals, control of mastitis in dairy animals, Snake bite and its first aid awareness lecture on right to information act 2005 and consumer rights, project preparation and obtaining agricultural loan from the and value added products where 496 people participated and got benefited ❖ The general health camp was conducted on 24/03/2018 where 107 people participated and their blood samples were analysed for various tests like blood grouping, haemoglobin estimation, and blood sugar and blood cholesterol estimation.

6.5.4.7. Language laboratory: It is required of any student to have a good command of the language for communication purposes, with clarity and accuracy being vital for effective and efficient communication. What helps one to acquire such proficiency in a language is the process and the method of learning that language. Mention which of these type of Conventional, Lingua Phone, Computer Assisted Language Laboratory and Multimedia Hi-Tech Language Laboratory are being used for language teaching in the college.

English coaching class for first and second year undergraduate students are conducted. Language skill enhancement done through computer assisted language laboratory.

- ❖ Communication and Soft skills training to Undergraduate students by World Bank approved Consultant Mrs.R.Radha, Smart Series, Bangalore under ICAR- IDP – NAHEP programme for two days
 - a. 2019-20 batch (86 students) - 13.11.2019 & 14.11.2019
 - b. 2018-19 batch (85 students) - 24.06.2019 to 25.06.2019
 - c. 2017-18 batch (78 students) & 2016-17 SSA batch (6 students) - 27.06.2019 and 28.06.2019
 - d. 2016-17 batch (83 students) - 04.03.2019 & 05.03.2019
 - e. 2015-16 batch (63 students) - 06.03.2019 & 07.03.2019

6.5.4.8. Cultural centre: Does the college has cultural center to empower student leaders to explore, celebrate, and educate the campus community about the diversity among them? Does the college offers an inclusive and reflective space, multicultural programming, and support services that encourage positive interaction, academic persistence, and growth among students, faculty, and staff?

A separate air conditioned cultural centre measuring 3600 sq ft (100 x 36 ft) with a capacity to accommodate 500 students has been established in this campus in the year 2001. The centre has public address system, audiovisual aids, stage, podium, rest room and cubicle for refreshing. This centre is effectively used for conducting student's cultural events during college annual day, agricultural education day, literary competitions, quiz competition in various disciplines of Veterinary Science. In addition, the centre is also utilized for organizing orientation programme for freshers, health camp for students, and faculty meeting.

Student association

Year	Events and programmes conducted (eg. Inter-class, inter-college, etc, add rows if needed)	Type of programmes conducted during the event	Total number of awards/ prizes distributed
2017 -18	Agricultural Education day celebration (05.12.2017)	Essay writing & Oration	6
	College day Cultural programme (02.02.2018) – Inter-class & Intra- class	Variety programme, English essay writing, Oration, Colouring and crafting, Dance, Mime, Drama, Modelling and Sketting, Rangoli, Quiz, photography	197
2018-19	Pavendhar Bharathidasan Arakkatalai competition 26.04.18	Essay writing, speech and poetry	2

2019 up to 30.11.2019	College day Cultural programme(01.03.2019)– Inter-class & Intra- class	programme, English essay writing, Oration, Colouring and crafting, Dance, Mime, Drama, Modelling and Sketting, Rangoli, Quiz, photography	191
	Pavendhar Bharathidasan Arakkatalai competition 27.03.2019	Essay writing, speech and poetry	1

Students participation in Inter Agricultural University Festival

Year	No. of students participated from college	No. of programmes	Total number of awards/ prizes won
2014-15	-	-	-
2015-16	-	-	-
2016-17	-	-	-
2017-18	-	-	-
2018-19	2	2	0
2019 up to 30.11.2019	-	-	-

6.5.4.9. Personality development: Personality development programme is aimed at increasing employability of the students. Whether the college has provisions for inclusion of functional grammar in standard English, speaking skills, reasoning, group discussions interview skills, personal interviews, quantitative ability, verbal ability, mock tests and some special sessions to promote the personality development in the students?

- Motivational lecture by alumini of TANUVAS 24.06.2016
- Pharmaceutical Meet – Various firms are invited to share the knowledge and update the students on drugs, bio molecules and employment opportunities.
- Career orientation program for the U.G pre final year and PG students (56 students) was organized by the Department of Animal Nutrition, VC&RI, Namakkal 09.04.2018
- Career guidance programme on “Preparedness to face the Competitive Challenges in the Veterinary Practice” is organised every year before internship programme 2012 - 13 batch - 19.04.2017, 2013 -14 batch - 27.04.2017, 2013-14 batch - 25.04.2018
- Engaging Budding Vets programme for undergraduate students was conducted on 30.07.2018
- Hands on training by adjunct faculty to undergraduate students

Fifteen undergraduate students of III B.V.Sc & AH were trained by Dr. Sheela Ramamurthy, Adjunct faculty from North Dakota State University, USA from 20th to 22nd November, 2019 on “Molecular methods in Microbiology”.

Thirty undergraduate students of IV and V B.V.Sc & AH were trained by Dr. Lionel J Dawson, Adjunct faculty from Oklahoma State University, USA from 18 to 20th December, 2019 on Clinical practice of Veterinary Gynaecology and Obstetrics”

6.5.5. Physical Facilities

6.5.5.1. : Hostels: Clearly mention the number of hostels available for the College students for boys and girls, separately with its total capacity, students per room accommodated in each hostel, mess facility, drinking water, indoor games specially for girls, cleaning of hostel premises, transport facility, emergency medical facility etc.

Hostel	Name of block (add rows if needed)	No. of rooms/ block	No. of students/ room	Rest rooms/ toilets per block	Mode and frequency of cleaning and disinfectant, mosquito proofing, etc.
Mens	Cauvery Hostel	54	124 students	Bath room -18 Toilet - 18	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	Bhavanihostel	39	69 stuents	Bath room -8 Toilet - 8	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	Multipurpose Hostel	13	46 students	Bath room -10 Toilet - 10	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
Ladies	Vaigai Hostel	41	34 students	Bath room -16 Toilet - 16	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	Ganga hostel	35	66 students	Bath room -12 Toilet - 12	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	Amaravathi Hostel	29	37 students	Attached bath and toilet room - 29	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	YamunaHostel	28	34 students	Attached bath and toilet room - 23	Rooms are cleaning daily and disinfectant is doing every week
Others (Teachers hostel/ NRI/ etc)	NARP Guest House	15	30 Persons	Attached bath and toilet ro0m - 13	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week
	Trainees' hostel	09	22 Persons	Bath room -6 Toilet - 6	Mosquito net available, Rooms are cleaning daily and disinfectant is doing every week

Mess

No. of dining rooms present with name, if any		Space (Sq.m)	Seating capacity	Drinking water points and facilities	Washing facility for vessels	Kitchen/ amenities present (LIST)
No.	Names					
	Cauvery hostel	2088	120	One drinking water point	Available	Kitchen available
	Bhavani hostel	1000	80	One drinking water point	Available	
	Vaigai hostel	400	20	One drinking water point	Available	
	Ganga hostel	1200	60	One drinking water point	Available	Kitchen available
	Yamuna hostel	800	40	One drinking water point	Available	
	NARP Guest House	150	10	One drinking water point	Available	
	Trainees' Hostel	200	10	One drinking water point	Available	

Recreation / Education/ Health care facility at hostel

Indoor games (List)		Study room		Recreation room		Medical health care facility (List)	Transport facility (emergency)
Boys	Girls	No.	Seating capacity/ room	No.	Seating capacity/ room		
						Doctor visit for weekly twice	Available

6.5.5.2. Examination hall: Mention the availability of number of examination halls, its capacity etc. for the College

To cater the needs of examination, two fully furnished examination halls are available in this campus. One examination hall completely air conditioned, fully furnished with examination table and CCTV surveillance camera with capacity of 100 students for under graduate education. Another examination hall completely furnished with examination table and CCTV with capacity of 70 students for post graduate education.

No. of examination hall	Name/location of the hall	Space(sq.m)	Seating capacity	Amenities present (list)
2	Dr. S.Shanmugasundaram Block	340 297	180 Nos.	<ul style="list-style-type: none"> ❖ Air-Conditioner ❖ Store room ❖ Public ❖ UPS facility ❖ CCTV Surveillance ❖ Rest Room

6.5.5.3. Sports and Recreation Facilities: Clearly mention the number of indoor and outdoor sports facilities available for the College students. A brief note on day to day management and use of these facilities shall be provided in the report.

Name of the facility (add rows if necessary)		No. of Courts Available	Other facilities and amenities present (air-conditioning, etc)
Indoor	Badminton Court synthetic	01 No's	
	Table Tennis Board	12 No's	
	Carrom Board	12 No's	
	Chess Mat with Coins	40No's	
	Fitness Centre (Gym)	40No's	
Outdoor	400 M Standard Athletics track & Field	01No	
	Football Court	01No	
	Cricket Play Field	01No	
	Kho-Kho Court	02 No's	
	Ball Badminton Court	01No	
	Kabaddi Synthetic Mat	02Nos	
	Volley ball Court with Flood Light	02No's	
	Badminton Court with Flood Light	01No's	
	Tennikoit Court	01No	
	Throwball Court with Flood Light	01No	
	Gymnastic Parallel Bar	01 Set	
	Gymnastic Horizontal Bar		
	Tennis Court	01No	
	Netball Court	01No	
	Basket Ball Court with Flood Light	02No's	
	Handball Court	01No	
	Cricket Net Practice	02No's	

6.5.5.4. Auditorium: Does the college has auditorium? Mention its year of construction, sitting capacity and how frequently being used for the College functions.

The college has one auditorium which was constructed in the year 2017 with capacity of 500 persons. This auditorium is utilizing college and hostel day celebrations. Apart from that, regularly using for inaugural and valedictory function of conference / symposium / workshop.

6.5.5.5. Exhibition Hall/Museum: Does the college have the Exhibition Hall/Museum? Mention about its use and special events being conducted in these units.

Exhibition hall and museum

The educational museum was established at this institute in 1400 sq.ft for the tune of Rs. 20 lakhs to create the holistic realization about the technologies and practices developed. This museum has the aim of serving general public, entrepreneurs, youths, student community, researchers and specialists in the field of livestock sector.

Category and number of exhibits present

The museum displays 30 charts, 10 two and three dimensional models, 72 specimens, milestone achievements of the institution were displayed for having technological updates in livestock sector

No. of visitors

Around 5,000 members are visiting Veterinary College and Research Institute, Namakkal for various purposes such as exposure visits, farm advisory services, training, clinical services etc. Among the visitors 85% are farmers, 5% are school and college students and the remaining 10% are field veterinarians, research scholars, scientists and others.

Impact of museum and exhibits present

Fodder seed production and fodder bank by farmers, skill development of milk and meat products preparation by self-help group members, various students and researchers visiting feed mill for entrepreneurship development

6.5.6. Research facilities

6.5.6.1. Postgraduate Laboratories and Equipments: Clearly mention the department wise PG laboratories and equipment housed in individual laboratory in the Colleges along with any other research unit.

S. No.	Laboratories	Number of labs (insert many rows needed)	Space(sq. m)	Instruments above two lakhs, List names and numbers (insert as many rows as needed)	Specialty/ Specific purpose of the lab
Veterinary Public Health & Epidemiology	UG	One	112	-	Undergraduate practical demonstration
	PG				
	Others, if any				
LPT - Dairy Science	UG	1	105		Undergraduate practical demonstration
	PG	2	36		Postgraduate lecture, practical demonstration and seminar
	Others, if any (dairy plant)	1	250		Processing of milk and milk products
Meat Science	UG				
	PG	One	140	Hunter colour -1 Tissue Homogenizer-1 Analytical balance – 1 Stomacher -1 Water activity meter – 1 Instron Texture analyser – 1	At present we do not have separate PG laboratory. Every year students are admitted to PG degree program. Presently 4 Ph.D and 1 M.V.Sc student have registered.

Veterinary Microbiology	UG	Bacteriology and Mycology Lab	160 sq.ft.	Nat Steel Stainless Autoclave- One	UG& PG teaching
		Virology Lab (with air conditioned tissue culture Lab and egg inoculation booth)	253 sq.ft.	Bio-Safety Cabinet Class II Model- One	UG& PG teaching
		Immunology Lab	644 sq.ft.	Remi Model C-23, Revolutionary Tabletop Research cooling centrifuge- One	UG& PG teaching
		Glassware washing and sterilization room	408 sq.ft.	REMI C -24 Centrifuge with Accessories- One	Washing and sterilization of Laboratory wares
		UG laboratory	1056 Sq.ft	Deep Freezer (-86°C) - One	UG practical lab
				ELISA Reader, ELISA washer, Computer with printer- One	
				Filtration Apparatus with Accessories- One	
				Freeze Dryer - One	
				PCR Thermocycler-Two	
				Incubator CO2- One	
				Orbital shaking incubator - One	

				Horizontal LaminarFlow Clean Air Work Station with S.S. Table, U.V. light - Two	
				Vertical Laminar Flow Clean Air Work Station with S.S. Table, U.V. light - Two	
				AXIOPLAN High Power Microscope-One	
				Euromax inverted microscope with accessories- One	
				UV-Vis spectrophotometer- One	
				Ultra filtration system- One	
				Rotational Vacuum Concentrator- One	
				Gel Documentation System DST- Two	
				Digital (Electronic) Balance -Two	
				Complete Electrophoresis System- One	
				Incubator (BOD)- One	
				Micro Cooling Centrifuge - One	
				Nano Drop Spectrophotometer ND – 2000 - One	
				Real Time PCR Machine - One	
				Ultracentrifuge withAccessories - One	

				Deep Freezer - 20°C - One	
	PG	Avian Molecular laboratory	1357 Sq.ft		Livestock and poultry disease diagnosis and PG research
	Others, if any	Biotechnology laboratory	411 Sq.ft		Molecular work
Livestock Farm complex (LFC)	UG	1	104	Nil	Handling UG Practical Classes
	PG	1	41	Nil	
	Others, if any	Animal Handling room	104	Nil	Handling PG Practical Classes
Poultry Science	UG	1	116 sq.m		U.G teaching and practical class
	PG	1	75 sq.m	T100 Thermal cyclor - 1 No	P.G. Research work
	Others, if any				
	Hatchery	Unit 1	87 sq.m		
		Unit 2	50 sq.m		
Department of Veterinary Gynaecology and Obstetrics	UG	1	67.08	-	For UG teaching
	PG	1	116.5	-	For UG teaching
	Semen bank	1	71.35	8. Laminar Air Flowunit 9. Computer Assisted Semen Analyzer (CASA) 8. Programmable semen Freezer 9. Cold Handling Cabinet 10. Photoelectric calorimeter 11. Automatic straw filling and sealing machine 12. Trinocular phase contrast microscope with camera and LED monitor	For frozen semen straw production and evaluation

	Liquid nitrogen plant	1	40.6	Liquid nitrogen plant with accessories	For production of liquid nitrogen
	Infertility lab	1	91.97	Inverted Fluorescence Microscope and digital camera	For diagnosis of infertility cases
Veterinary Anatomy	UG	1	107 Sq.m (50 ft X 23 ft)	Leica Microtome -1 Leica Trinocular Microscope with Image Analyzer - 1	Veterinary Gross Anatomy Laboratory
		2	110 sq.m (49 ft X 37 ft)		Veterinary Histology and Embryology Laboratory
	PG	Nil			
	Others, if any	Veterinary Anatomy Museum	38 sq.m (20 ft x 20 ft)		
Veterinary and Animal Husbandry Extension	UG	1	47 (18' x 28')	--	Audio Visual laboratory
	PG	1	48 (19' x 27')	--	Post graduate laboratory

Laboratory facilities available for Research

- ❖ Animal Feed Analytical and Quality Assurance laboratory – NABL accredited laboratory for
- ❖ analysis of proximate principles and Mycotoxin in feed (Annexure NABL)
- ❖ LCMS facility for molecule identification for post graduate and faculty research
- ❖ Radio Immuno Assay laboratory – BARC certified facility for hormone analysis
- ❖ Referral laboratory for avian diseases – Surveillance of emerging and re-emerging diseases and molecular characterisation of serotypes
- ❖ Environmentally controlled house for broiler and layers – nutrient optimisation in climate change scenario
- ❖ Fly control laboratory – research trials and product validation
- ❖ Dairy plant – quality product development and validation
- ❖ Pet food processing plant – Standardisation of products for companion animals
- ❖ Feed manufacturing unit – feed formulation and optimisation for different breeds, age and physiological status
- ❖ Frozen semen bank – Andrological research
- ❖ Embryo production unit – Superovulation, *in vivo* and *in vitro* embryo production, embryo manipulation studies

- ❖ Hatchery unit – production of chicks for research, hatchability trials, *in ovo* feeding
- ❖ Livestock Farm Complex – Feeding, growth, production and reproduction trials
- ❖ Diagnostic imaging studies – CT for small ruminants; Ultrasound, X-ray for large and small animals and these facilities utilised for clinical research.
- ❖ Ethno veterinary unit – Development and validation of herbal products for livestock ailments

Equipment available at VCRI, Namakkal

- ❖ Kern Electronic Analytical Balance
- ❖ Horizontal Laminar Flow Clean Air Work Station
- ❖ Monocular Microscope
- ❖ Sequi-Gen GT System & Power Pack
- ❖ Deep Freezer – 425l SANYO
- ❖ Gel rocker with electronic timer
- ❖ Leica Trinocular Res. Microscope
- ❖ Refrigerated Centrifuge
- ❖ BOD Incubator
- ❖ Mini centrifuge – Bio Rad
- ❖ Gel Documentation system
- ❖ Real Time PCR
- ❖ Plate Spinner
- ❖ Horizontal Gel Electrophoresis
- ❖ ThermalCycler –BioRad
- ❖ Vertical Laminar Air Flow
- ❖ Nikon Binocular Research Microscope
- ❖ Soxhlet apparatus
- ❖ Stereo zoom microscope
- ❖ Spectrophotometer
- ❖ Fibertec system
- ❖ Kjeltex system
- ❖ Flame photometer
- ❖ Pellet Durability Tester
- ❖ Fluorescent microscope with MC 80D cum camera (ZEISS)
- ❖ ELISA reader (BIO-RAD)
- ❖ Inverted microscope with Nikon camera (JENCO)
- ❖ PCR system- Gel documentation system(VILBER LOURMAT)
- ❖ Egg incubator cum hatcher

- ❖ Trinocular microscope PL Quinple nose piece (OPTIKA)
- ❖ Binocular microscope (1500 X halogen 6 V, 20W) (OPTIKA)
- ❖ Binocular student microscope (LABOMED)
- ❖ Vertical laminar flow with SS (CLASSIC AIR SYSTEM AND SERVICES)
- ❖ Upright freezer (-86°C) (THERMO SCIENTIFIC)
- ❖ Master cycler- Eppendorf Gradient with manual panel
- ❖ Refrigerated centrifuge – REMI (C-24 plus)
- ❖ Autoclave vertical
- ❖ Histobath
- ❖ Histotap (Leica)
- ❖ Leica DM 100 trinocular microscope with DFC 290 Digital Camera and LAS software
- ❖ Leica microtome with accessories
- ❖ Microscope topic T.Nanocam
- ❖ Spectrophotometer (1 No.);
- ❖ Cooling centrifuge (1 No.);
- ❖ Nat Steel Stainless Autoclave.
- ❖ Bio-Safety Cabinet Class II Model
- ❖ Remi Model C-23, Revolutionary Tabletop Research cooling centrifuge.
- ❖ REMI C -24 Centrifuge with Accessories
- ❖ Electrophoresis vertical
- ❖ ELISA Reader, ELISA washer, Computer with printer
- ❖ Filtration Apparatus with Accessories
- ❖ Freeze Dryer
- ❖ Gradient PCR machine
- ❖ Incubator CO₂
- ❖ Orbital shaking incubator
- ❖ Horizontal Laminar Flow Clean Air Work Station with S.S. Table, U.V. light & 2 Nos. of Gas
- ❖ AXIOPLAN High Power Microscope
- ❖ Euromax inverted microscope with accessories
- ❖ PCR Thermocycler
- ❖ UV-Vis spectrophotometer
- ❖ Ultra filtration system
- ❖ Rotational Vacuum Concentrator
- ❖ Gel Documentation System
- ❖ Complete Electrophoresis System

- ❖ Gel Documentation System
- ❖ Incubator (BOD)
- ❖ Laminar Air Flow (two)
- ❖ Micro Cooling Centrifuge
- ❖ Micro Cooling Centrifuge's Plate rotor
- ❖ Nano Drop Spectrophotometer ND - 2000
- ❖ Real Time PCR Machine
- ❖ Ultra Low Temperature Freezer (-86°C)
- ❖ Ultrasonicator
- ❖ Ultracentrifuge with Accessories
- ❖ Cooling Chamber (0°C to 8°C)
- ❖ Ultrasonic Homogeniser Labsonic-U
- ❖ All Quartz Double Distillation Apparatus
- ❖ Inverted phase contrast microscope for transmitted light with its accessories
- ❖ Lawrence and Mayo binocular microscope (two)
- ❖ Leitz Laborlux Binocular Research with Photomicrography microscope
- ❖ Wild M3Z-S-Zoom Stereomicroscope
- ❖ QBC Paralens
- ❖ Laminar Air Flow (Klenzaids)
- ❖ Bio rad gel doc
- ❖ Bio rad gel electrophoresis system
- ❖ Master cycler gradient 2
- ❖ Carl Zeiss Microscope with image capturing
- ❖ Microtome 2035
- ❖ Histotap plus
- ❖ Auto analyser with accessories
- ❖ Rotary Vacuum Evaporator
- ❖ Clevenger's apparatus
- ❖ ECG apparatus
- ❖ Digital Plethysmometer
- ❖ Actophotometer
- ❖ Refractrometer
- ❖ Glucometer
- ❖ Urinalysis kit
- ❖ Doppler ultrasound scanner

- ❖ Portable ultrasound scanner for large animals
- ❖ Pulse oximetry
- ❖ Oxygen supply unit
- ❖ Endoscopic unit
- ❖ X-Ray unit 300mA HF
- ❖ Operating light with CCTV
- ❖ Genius 60 mobile
- ❖ x-ray unit
- ❖ Ceiling fixed shadow less lamp
- ❖ Hydraulic operation table for LA
- ❖ Autoclave Horizontal Model
- ❖ Patient Monitoring System
- ❖ Small Animal Ventilator
- ❖ Isoflurane Vaporizer
- ❖ Argus multigas monitor with spirometer
- ❖ Video Indirect Ophthalmoscope with printer
- ❖ Autoclave Horizontal Model for LAC OT
- ❖ CT Scan Unit
- ❖ Large Animal Hoist with trolley
- ❖ Large Animal Anaesthetic Machine
- ❖ Gas chromatograph
- ❖ Gamma counter
- ❖ Sausage Stuffer
- ❖ Meat Slicer (Model AGATA 350 CE)
- ❖ Vacuum Tumbler Model F 25x
- ❖ Meat Mincer –MADO
- ❖ Meat Chopper
- ❖ Meat Homogenizer
- ❖ Water Activity Meter
- ❖ Smoke / grill unit
- ❖ Moisture Analyzer
- ❖ Vacuum Chamber Machine
- ❖ Gas Mixing Unit & Head Space Analyser
- ❖ Microwave Oven
- ❖ Cash magnum concussion stunner

- ❖ Temple cox captive bolt pistol
- ❖ Cash captive bolt pistol
- ❖ Defeathering machine
- ❖ Scalding tank
- ❖ Electrical stunner
- ❖ Carcass dressing platform
- ❖ Overhead rail system
- ❖ Portioning machine
- ❖ Electrical hoist
- ❖ Carcass splitting saw
- ❖ Bone and meat cutter
- ❖ Modular freezing unit
- ❖ Hoist
- ❖ Percolating Tank
- ❖ Dry Melter(800 Lit)
- ❖ Steam Boiler
- ❖ Hammer Mill Unit
- ❖ Fat Transfer Tank
- ❖ Pet Food Processing Line
- ❖ Pulverizer
- ❖ Twin screw extruder
- ❖ Belt dryer
- ❖ Oil spraying unit
- ❖ Food texture analyzer
- ❖ Milk analyzer
- ❖ Milk processing equipment with a capacity of 300 LPH
- ❖ Herringbone Milking Parlour

6.5.6.2. Research Contingency: A note on amount of research contingency for each department shall be provided. Whether it meets the students' demand?

Grant provided to the M.V.Sc. and Ph.D. students for carrying out research by TANUVAS apart from recurring contingencies

Year	Ph.D.	M.V.Sc.	Total (in Rs.)	Whether it meets the students' demand (Yes/No)
2015 -16	483500	170000	6,53,500	Yes
2016 – 17	444953	43000	4,87,953	Yes
2017 – 18	367000	90000	4,57,000	Yes
2018 - 19	823222	133940	9,57,162	Yes
2019 - 20	1315508	202100	15,17,608	Yes

6.5.7. Outcome/Output

6.5.7.1. Students performance in national examinations Provide detailed information in tabular form about student performance in JRF/SRF/NET/ARS/and other national examinations for last five years. Only those students receiving fellowships should be mentioned here.

Year	ICAR - JRF	ICAR - SRF	ICAR - NET
2014-15	5		
2015-16	2	1	
2016-17	4		
2017-18	2		4
2018-19	4		15
2019-20	2		6

6.5.7.2. Students placement profile Provide detailed information in tabular form about student performance in ARS/and other national examinations/State level examinations or equivalent. Year wise placement profile shall be provided.

- ❖ Campus interview was organised for the internship students every year and they are placed in various sectors

Placement details

Industries Visited	Number of students got placement				
	2014-15	2015-16	2016-17	2017-18	2018-2019
Poultry hatcheries	07	05	01	-	04
Animal feed Industries	04	01	-	-	01
Pharmaceutical Industries	02	01	-	-	02
Poultry farms	05	-	02	07	05
Livestock industries	-	01	04	07	18
Dairy farms and milk processing units	21	05	-	10	05
Total	39	13	07	24	35

6.5.7.3 Awards / Recognitions/ Certificates: Provide information on awards/recognitions/certificates in tabular form for last five years separately for students and faculty.

Student Academic Awards

Name of the event	Date	No. of participants
Award won by the students of Veterinary College and Research Institute, Namakkal at TANUVAS 8 th clinical case conference	12.8.2016 to 13.8.2016 at MVC, Chennai	Seven students
The Pioneer Batch and Staff Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks	2016	K.Priya, ID.No. BVN 10052
Mudalaipatti V.Ponnusamy Gounder Memorial Award for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal who has secured highest total marks in the subject of Poultry Science, Livestock Production and Management, Dairy Science, Animal Nutrition and Animal Genetics and Breeding	2016	K.Priya, ID.No. BVN 10052
Dr. B.V.Rao Venkateswara Hatcheries Limited Gold Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Poultry Science	2016	K.Priya, ID.No. BVN 10052
Mudalaipatti Valliammal Ramaswamy Memorial Endowment Gold Medal for the best outgoing BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Animal Husbandry Extension	2016	K.Priya, ID.No. BVN 10052
Namakkal N.P.Sellappan Chinnammal Memorial Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject of Animal Nutrition, Veterinary College and Research Institute, Namakkal	2016	K.Priya, ID.No. BVN 10052
Dr. K.R.Gunasekar and Dr. R.Prabu Ram Sankar Optima Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Gynaecology and Obstetrics, Veterinary College and Research Institute, Namakkal	2016	K.Priya, ID.No. BVN 10052
SKGR Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Clinical Medicine, Veterinary College and Research Institute, Namakkal	2016	K.Priya, ID.No. BVN 10052
Sri. P.P.Narayanswamy Iyer Memorial award for the best MVSc., student of Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks in Dairy Science	2016	A.Punnagaiarasi, ID.No. MVN 13015 (LPT)
The Pioneer Batch and Staff Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks	2017	T.Kavin, ID.No. BVN 11029

Mudalaipatti V.Ponnusamy Gounder Memorial Award for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal who has secured highest total marks in the subject of Poultry Science, Livestock Production and Management, Dairy Science, Animal Nutrition and Animal Genetics and Breeding	2017	P.B.Nandhini, ID.No. BVN 11050
Dr. B.V.Rao Venkateswara Hatcheries Limited Gold Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Poultry Science	2017	P.B.Nandhini, ID.No. BVN 11050
Mudalaipatti Valliammal Ramaswamy Memorial Endowment Gold Medal for the best outgoing BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Animal Husbandry Extension	2017	T.Kavin, ID.No. BVN 11029
Namakkal N.P.Sellappan Chinnammal Memorial Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject of Animal Nutrition, Veterinary College and Research Institute, Namakkal	2017	N.Saranya, ID.No. BVN 11058
Dr. K.R.Gunasekar and Dr. R.Prabu Ram Sankar Optima Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Gynaecology and Obstetrics, Veterinary College and Research Institute, Namakkal	2017	N.Saranya, ID.No. BVN 11058
SKGR Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Clinical Medicine, Veterinary College and Research Institute, Namakkal	2017	P.Muralikrishna, ID.No. BVN 11045
Thiru. R.Nanjappa Gounder Gold Medal for the best MVSc., student in Veterinary Microbiology, Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks	2017	P.Sumitha, ID.No. MVN 14021 (VMC)
Sri. P.P.Narayanswamy Iyer Memorial award for the best MVSc., student of Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks in Dairy Science	2017	S.Premkumar, ID.No. MVN 14008 (LPT)
X-ceft and M-ceft merit award was awarded to first two toppers of undergraduate education (2010-11 batch) by Alembic Pharmaceuticals Limited, Mumbai and donated medicinal products worth Rs.50,000/- to be used at Teaching Veterinary Clinical Complex, VCRI, Namakkal.	18.01.2017	Two UG students
First prize in oral presentation in 31 st All India essay competition conducted by Bhabha Atomic Research Centre, Mumbai	21.10.2019 – 31.10.2019	Ankit kumar BVN18006

The Pioneer Batch and Staff Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal scoring the highest OGPA/Marks	2019	T.Hemalatha,BVN 12019
Mudalaipatti V.Ponnusamy Gounder Memorial Award for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal who has secured highest total marks in the subject of Poultry Science, Livestock Production and Management, Dairy Science, Animal Nutrition and Animal Genetics and Breeding	2019	T.Hemalatha,BVN 12019
Dr. B.V.Rao Venkateswara Hatcheries Limited Gold Medal for the best BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Poultry Science	2019	T.Hemalatha,BVN 12019
Namakkal N.P.Sellappan Chinnammal Memorial Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject of Animal Nutrition, Veterinary College and Research Institute, Namakkal	2019	T.Hemalatha,BVN 12019
Dr. K.R.Gunasekar and Dr. R.Prabu Ram Sankar Optima Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Gynaecology and Obstetrics, Veterinary College and Research Institute, Namakkal	2019	T.Hemalatha,BVN 12019
Mudalaipatti Valliammal Ramaswamy Memorial Endowment Gold Medal for the best outgoing BVSc. & AH., student of Veterinary College and Research Institute, Namakkal in the subject of Animal Husbandry Extension	2019	K.Vinitha, BVN 12076
SKGR Gold Medal for highest OGPA secured by BVSc. & AH., student in the subject Veterinary Clinical Medicine, Veterinary College and Research Institute, Namakkal	2019	S.Vijaya Kumar,BVN 12073

6.5.7.4. Employability: What are the set of achievements such as skills, understandings and personal attributes that make College students more likely to gain employment and be successful in their chosen occupations, which benefits themselves, the workforce, the community and the economy? Provide one page note on the subjects.

The students are exposed to various programmes on personality/skill development, entrepreneurship activities, along with industrial/ farm visits. The students are trained in therapeutic management of sick animals, and poultry farming through the ICAR experiential learning programmes. The students also

The six month internship training program emphasizes mentoring, direct supervision, and teaching experiences. It provides practical experience in applying knowledge gained during the professional curriculum and an opportunity to obtain further training in the both Veterinary Sciences and Animal Husbandry.

These internship training programs are structured to prepare veterinary students for clinical practice/ field application. It is focused on multiple fields such as surgery, emergency, and critical care, zoological medicine, domestic animal husbandry, meats and poultry science and other such areas .

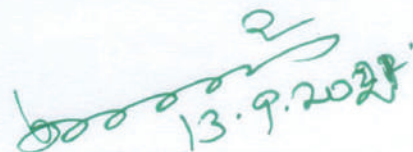
The **University Students Counselling and Placement cell (USCPC)** was established with the main

objective of strengthening the process of providing the best possible career option, development of personality, creating scope for improving skills and other human resource development activities. It has been strengthened to cater the needs of university students from the faculties of veterinary, livestock, poultry and dairy technology for their placement in reputable institutions/ organizations. The USCPC helps TANUVAS student alumni to make informed choices regarding their future careers and understand their career aspirations. It also offers a wide range of services to TANUVAS undergraduate and postgraduate students by offering career advice and guidance, provides information on courses, fairs, presentations, talks and workshops/ coaching for competitive examinations. In addition, it also provides tailored advice and information for graduates, employers, university staff and prospective students.

6.5.8 SSR of the College must have the SSR of all its Degree Programmes (following section 6.4), then the report of the Colleges shall be considered.

6.5.9. Certificate (Applicable when SSR is submitted for Programmes & College).

I, **Dr. Selvaraju** the Dean, Veterinary College and Research Institute, Namakkal hereby certify that the information contained in Sections 6.4 and Section 6.5.1 to 6.5.7.4 are furnished as per the records available in the college and degree awarding university.



Signature of the Dean of the college with Date & Seal

6.5.10. Each college shall submit SSR as mentioned in 6.5.8. It shall be prerequisite for the SSR of the Agricultural University.

Annexure - I

6.5.2.3 Credentials of the faculty

ANIMAL HUSBANDRY ECONOMICS																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
A.Serma Saravana Pandian	Associate Professor	PhD	15	15	15	15	5	1	3	9	6	5	7	225	8	-
VETERINARY ANATOMY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
S. Jayachitra	Assistant professor	M.V.Sc	10	10	-	10	05	05	-	-	10	3	1	30	-	-
P.	Assistant	M.V.Sc	1 yr 6	1 yr	-	1 yr	04	-	-	02	-	-	-	16	-	-

Dharani	t professo r		month s	6 mont hs		6 mont hs										
VETERINARY BIOCHEMISTRY																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Exten sion
			Teachi ng	Rese arch	Extens ion	Total							Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
			Natio nal	State	Societ y	Lectur e notes		Practical Manuals								
R. Prakash krupaka ran	Professo r	Ph.D	24 years 9mont hs	24 years 9mo nth	24 years 9mont hs	24 years 9mo nth	5	--	----	----	30	35	--	58	--	50
VETERINARY PREVENTIVE MEDICINE																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Exten sion
			Teachi ng	Rese arch	Extens ion	Total							Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
			Natio nal	State	Societ y	Lectur e notes		Practical Manuals								
K.M.Pa lanivel	Professo r & Head	Ph.D.,	20	20	5	25	6	-	4	1	1	6	6	20	4	1
R.Rishi kesavan	Assistan t Professo	Ph.D.,	12	12	1	13	4	-	-	2	-	4	-	7	-	1

	r															
VETERINARY PUBLIC HEALTH AND EPIDEMIOLOGY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
G. Selvaraju	Professor and Head	Ph.D.	17 years 03 months	21 years 03 months	21 years 03 months	21 years 03 months	06	-	05	-	11	12	08	46	02	04
S. Saravanan	Associate Professor	Ph.D.	16 years 07 months	17 years 6 months	17 years 6 months	17 years 6 months	06	02	-	03	02	14	02	57	-	03
M.Geetha	Associate Professor and Head	Ph.D.,	16 years 07 months	16 years 07 months	16 years 07 months	16 years 07 months	07	02	01	-	11	12	01	36	01	--
LIVESTOCK FARM COMPLEX																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted

													d			
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
R. Amutha	Professo r and Head	M.V.Sc., Ph.D.	22	22	22	22	3	-	-	-	9	9	4	29	5	10
K. R. Pushpa nathan	Assistan t Professo r	M.Sc., Ph.D.	13	13	13	13	3	4	-	1	6	6	-	12	4	25
V. Boopat hi	Assistan t Professo r	M.V.Sc., Ph.D.	8	8	8	8	4	1	-	-	7	7	-	4	1	-
P. Thiruna vukkara su	Assistan t Professo r	M.V.Sc., Ph.D.	8	8	8	8	2	-	2	-	5	11	-	8	3	3
V. Kannan	Assistan t Professo r	M.V.Sc.	7	7	7	7	3	-	-	-	4	4	-	2	4	-
R. Sakthiv adivu	Assistan t Professo r	M.V.Sc.	7	7	7	7	4	1	-	1	1	3	-	7	3	1
C. Nithya	Assistan t Professo r	M.Sc., Ph.D,	5	4	5	5	6	-	-	-	1	1		2	-	1
ANIMAL FEED ANALYTICAL AND QUALITY ASSURANCE LABORATORY																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Exten sion
			Teachi	Rese	Extens	Total							Stud	Pap	Projects	Traini

			ng	arch	ion								ents guid ed	ers publ ishe d	handled	ngs condu cted
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
A.Natar ajan	Professo r and Head	Ph.D.,	6	6	6	6	1.TNSVC 2.ANSI 3.CLFMA 4.ANA 5.ISSGPU	1.CL FMA awar d 2.Be st Disse mina tion Awar d, IMD 3.M ETO S- IMD	-	-	1	2	Ph.D -1	20	6	3
R.Kavit ha	Assistan t Professo r	Ph.D.,	1	6	6	6	1.TNSVC 2.ANSI 3.ANA	-	--	-	1	1	-	21	2	1
M.Sakt hi Priya	Assistan t Professo r	Ph.D., PGDEVP. ,	2	6	6	6	1.TNSVC 2.ISVPT 3.Tamil Society, New Delhi	4	--	2	1	2	-	11	4	40
ANIMAL GENETICS AND BREEDING																
Name of the	Designat ion	Highest Qualificat	Experience			Members in Professional	Honours and Awards			Teaching aids developed		Research			Exten sion	

Faculty		ion	Teachi ng	Rese arch	Extens ion	Total	Society(ies)						Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
N.Mura li	Professo r and Head	Ph.D	20	-	5	25	3	-	-	-	2	2	4	15	3	-
M.Mala rmathi	Assistan t Professo r	M.V.Sc	5	2	-	7	5	-	-	-	2	2	-	9	-	-
M. Jeyaku mar	Assistan t Professo r	M.V.Sc	3	-	-	3	5	-	-	-	2	2		3	1	-
ANIMAL NUTRITION																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Exten sion
			Teachi ng	Rese arch	Extens ion	Total							Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
P. vasanth a Kumar	Professo r and Head	Ph.D.	20	1	5	26	3	0	0	1	2	4	1	4	3	42
C Kathirv	Assistan t	Ph.D	13	1	1	15	3	0	2	1	2	UG -2 PG-1	1	4	3 AICRP	12 On

elan	Professo r										UG Lectur e notes Wildli fe and compa nion anima lecture notes for - PG				Agrofores try TNSCST SMART	campu s-10 Others -2
Sakthiv el P.C.	Assistan t Professo r	Ph.D.	10 years 5 month s			10 years 5 mont hs	4	2	3	1	2	4	1	17	2	-
VETERINARY GYNAECOLOGY AND OBSTETRICS																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Exten sion
			Teachi ng	Rese arch	Extens ion	Total							Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
R. Ezakial Napole an	Professo r and Head	Ph.D.,	6	6	-	6	5 Societies	1	1	4	4	14	4	3	8	27
M. Palanis	Professo r	Ph.D.,	5	5	1	6	3 Societies	-	-	3	4	14	1	15	9	27

amy																
K. Ravikumar	Assistant Professor	Ph.D.,	6	6	0	6	4 Societies	-	4	6	1	28	1	10	10	27
K.Senthilkumar	Assistant Professor	Ph.D.,	4	4	2	6	3 Societies	3	-	-	-	4	-	10	7	87
D.Gopikrishnan	Assistant Professor	M.V.Sc.,	5	-	-	5	3 Societies	-	-	1	-	4	-	2	2	2

LIVESTOCK PRODUCTS TECHNOLOGY (DAIRY SCIENCE)

Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
G Kumaresan	Professor and Head	Ph.D.,	23	23	23	3	3	-	-	-	4	4	4	8	2	36
C.Pandiyar	Professor	Ph.D.,	21	21	21	21	5	2	0	0	10	10	1	25	4	15
S. Banupriya	Assistant professor	M.V.Sc.,	4 ½ years	4 ½ years	4 ½ years	4 ½ years	6	1			3	3	-	6	2	26

A.Poorani	Assistant Professor,	M.V.Sc	9	9	9 rs			2			2	2	2	5	Nil	15
LIVESTOCK PRODUCTION MANAGEMENT																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
K.Sivakumar	Professor and Head	Ph.D.	17	5	2	24 years	6	-	-	1	12	13	PG - 3 Phd - 1 ongoing - 1	63	3	-
Dr.N.Bharathy	Assistant Professor	Ph.D.	3y 4 m	2	5	10 y 4 m	4	-	-	-	-	-	-	-	-	-
POULTRY SCIENCE																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted

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Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
Akila, N	Professor and Head	PhD	5.5	5	10	20.5	5	1	-	1	-	-	-	13	6	140
Sakthivel, K.M.	Associate Professor	PhD	15	15	16.5	16.5	5	1			6	6	3	12		-
Uma V	Assistant Professor	PhD	15	15	15	15	4	-	-	8	6	6	1	5		4
Karthik Eyan S	Assistant Professor	M.V.Sc.,	9	9	9	9	4	1		1	8	8	-	9	-	40
VETERINARY CLINICAL MEDICINE																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				

D.Sumathi,	Assistant Professor, Madras Veterinary College, Chennai. (01.01.2014 to 31.12.2020)	Ph.D.,	6Y			6Y	4	9		4	18	14	28	52	3	3
K.Mohanambal	Assistant Professor Department of Veterinary Medicine, VCRI, Tirunelveli (02.03.2015 to 15.06.2017)	M.V.Sc.,	2Y3M14D			2Y3M14D	1	--	2	2		1	--	8	--	--
K.Mohanambal	Assistant Professor Department of		3Y7M14D			3Y7M14D	4	2	--	3		3		19	2	11

	Veterinary Medicine, VCRI, Tirunelveli 16.06.2017 to 31.12.2020)															
R.Ravi	Assistant Professor, Department of Veterinary Medicine, VCRI, Orathanadu.(20.03.2015 to 17.08.2016)	M.V.Sc.,	1Y 4M 29D	--	--	1Y 4M 29D	1	1	--	1	--	1	--	4	--	--
R.Ravi	Assistant Professor, Department of Veterinary Medicine		4Y 4M 12D	--	--	4Y 4M 12D	4	1	5	4	--	12	--	24	2	11

	e, VCRI, Orathanadu.(18.08.2016 to 31.12.2020)															
Dr.K.S asikala	Assistant Professor, Department of Veterinary Clinical Medicine, VCRI, Namakkal Joined on 08.01.2021	M.V.Sc.,	--													
VETERINARY MICROBIOLOGY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total		National	State	Society	Lecture notes	Practical Manuals	Students guided	Papers published	Projects handled	Trainings conducted
A.Than	Prof &	Ph.D.	25	32	-	32	2	-	1	1	3	5	5	9	-	-

gavelu	Head															
A. Balasubramaniam	Prof	Ph.D.	10	12	12	22	4	-	2	-	2	2	-	8	-	75
K. Thangavel	Asst. Prof.	M.V.Sc	9	9	4	13	2	-		-	1	4	-	4	1	12
K.Ramya	Asst. Profr	Ph.D.	10	10	-	10	2				4	5	1	13	-	2
P. Ponnusamy	Asst. Profr	Ph.D.	9	9	-	9	3	-	-	-	5	5	-	21	-	-
S. Udhaya vel		M.V.Sc	6	6	-	6	3	-	-	-	1	1	-	15	1	3

VETERINARY PARASITOLOGY

Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
G.Ponnudurai	Prof & Head	Ph.D	26 Yrs			26 Yrs	5	01	01	10	03	05	M.V. Sc -4 Ph.D -2	70	08	01
N.Rani	Assoc.Prof	Ph.D	13 Yrs		04 Yrs	17 Yrs	5	---	---	11	03	05	M.V. Sc -1	29	01	01
P.Anbarasi	Asst .Prof	Ph.D	10 Yrs			10 Yrs	3	---	---	02	03	05		14	01	01

K.Dhan dapani	Asst. Prof	M.V.Sc	05 Yrs			05 Yrs	4				01	04	- --	06	---	---
VETERINARY PATHOLOGY																
Name of the Faculty	Designat ion	Highest Qualificat ion	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extens ion
			Teachi ng	Rese arch	Extens ion	Total							Stud ents guid ed	Pap ers publ ishe d	Projects handled	Traini ngs condu cted
			Natio nal	State	Societ y	Lectur e notes		Practical Manuals								
Dr. G.A. Balasub ramaniam	Professo r and Head	Ph.D	28 Yrs	31 Yrs	3 Yrs	32 Yrs	4 Nos.	12	-	4	01	15	19	9	1	07
Dr. P. Balacha ndran	Professo r	Ph.D	16 Yrs	16 Yrs	5 Yrs	21 Yrs	4 Nos	-	-	-	01	12	2	7	2	25
Dr. R. Madhes waran	Assistan t professo r	Ph.D	10 Yrs	10 Yrs	--	10 Yrs	5 Nos	7	-	3	--	8	1	31		03
Dr. M. Sasikal a	Assistan t professo	M.V.Sc	9 Yrs	9 Yrs	-	9 Yrs	3 Nos	-	-	1	--	8	-	8	1	02

	r															
VETERINARY PHARMACOLOGY AND TOXICOLOGY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
A.Jagadeeswaran	Professor and Head	PhD	21 Y 10M	1Y 5M	8M	24 Y	4	Nil	Nil	Nil	4	5	2	20	3	8
M.J. Raja	Associate Professor	PhD	11	5	1	17 Y	5	1	3	1	4	5	1	18	5	2
P. Mekala	Assistant Professor	PhD	14	3(As SRF)	1	18 Y	4	2	3	-	2	5	2	29	3	13
P.Vikrama Chakravarthi	Assistant Professor	PhD	9Y 8M	-	2 Y 8 M	12 Y 4 M	4	-	-	1	4	10	-	14	4	10
R.Yogeswari	Assistant Professor	PhD	12Y 3 M 10 D	-	-	12Y 3 M 10 D	3	-	1	1	2	11	-	12	1	-
P.Sankar	Assistant Professor	PhD	9Y 19 D	-	-	9Y 19 D	6	07	1		2	7	1	9	1	-

VETERINARY PHYSIOLOGY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers published	Projects handled	Trainings conducted
								National	State	Society	Lecture notes	Practical Manuals				
Dr. P.Selvaraj	Professor and Head	Ph.D., (Veterinary Physiology)	6 Years	6 Years	NA	12Years	6	NA	NA	NA	6	6	5	10	2(Ongoing)	15
Dr.T.Sathyabama	Assistant Professor	Ph.D., (Veterinary Physiology)	6 Years	5 Years	NA	11Years	3	NA	NA	1	6	6	NA	8	1(Ongoing)	2
Dr.K.Ramesh	Assistant Professor	M.V.Sc., (Veterinary Physiology)	5Years	NA	NA	5Years	3	NA	NA	NA	1	1	NA	3	1(Ongoing)	NA
VETERINARY SURGERY AND RADIOLOGY																
Name of the Faculty	Designation	Highest Qualification	Experience				Members in Professional Society(ies)	Honours and Awards			Teaching aids developed		Research			Extension
			Teaching	Research	Extension	Total							Students guided	Papers publ	Projects handled	Trainings condu

													ed	ishe d		cted
								Natio nal	State	Societ y	Lectur e notes	Practical Manuals				
S.Kathi rvel	Professo r and Head	Ph.D.,	17 years 6 month s			17 Year s 6mo nth	3		1	6	4	4	5	10	1	
A.Kum aresan	Associat e Professo r	Ph.D.,	16year s 7Mont hs			16 Year s 7mo nth	2			4	4	4	4	8	1	
M.Vija yakuma r	Assistan t Professo r	Ph.D.,	7Years 4mont hs			7Yea rs 4mo nth	2			2	4	4	1	6		