



KARNATAKA VETERINARY, ANIMAL & FISHERIES SCIENCES UNIVERSITY

NANDINAGAR, POST BOX NO. 6, BIDAR-585 226 (KARNATAKA)

ACADEMIC INFORMATION AND REGULATIONS

Governing B.V.Sc and A.H. Degree Programme
Under MSVE Regulation 2016 of Veterinary
Council of India, New Delhi

2021-22

WARNING ON RAGGING

Ragging is a cognizable offence. Supreme Court of India and UGC have directed the Universities to take up stringent measures to prevent ragging in the University campuses and Hostels. If any incident of ragging comes to the notice of the University authority the concerned student(s) shall be given liberty to explain and if his/her explanation is not found satisfactory the authority would expel such student(s) from the Institution.

KARNATAKA VETERINARY, ANIMAL & FISHERIES SCIENCES UNIVERSITY

NANDI NAGAR, POST BOX NO. 6, BIDAR-585 226 (KARNATAKA)

Process of Academic Information and Regulations farming for B.V.Sc. and A.H. Degree Programme.

1. The MSVE Regulations - 2016 of Veterinary Council of India for B.V.Sc. and A.H. degree programme was placed before the Special Board of Studies, Faculty of Veterinary and Animal Sciences held on 06-08-2016, and the same was approved. Further, MSVE Regulations 2016 have been implemented in the University from the Academic year 2016-17 vide Notification of the Register dt. 27-08-2016. It was suggested to incorporate the modifications during compilation of the Academic Information and Regulation book as per the committee report.
2. A University level committee was constituted vide No. R/AC 26/Academic Regulation/2016-17/1102A Dtd. 30-08-2016 comprising of Dr. S. Yathiraj, Chairman, BOS and Dean, VCH as Chairman and Dean, VCB, VCS and HVC, Dr. M.M. Appannavar, Controller of Examinations and Dr. M. Narayana Swamy Professor & HOD, Dept. of Veterinary Physiology, VCH, Bangalore as member and Dr. G.P. Kalmath, Associate Professor, Dept. of Veterinary Physiology, VCH, Bangalore as Member Secretary to submit the final draft of Academic information and Regulations book of B.V.Sc. and A.H. degree programme.
3. These Academic information and regulations governing B. V. Sc. and A.H. degree programme of the University are applicable to the students admitted under this University from the Academic year 2016-17 and onwards.
4. These information and regulations governing B.V. Sc. and A.H. degree are published by the Registrar, KVAFSU, Bidar.

CONTENTS

Sl. No.	Particulars	P.No.
1	Title	
2	Difinitions	
3	Degree course and duration of the degree programme	
4	Registration	
5	Student counseling	
6	Fees Structure	
7	Duration of the Professional year	
8	Veterinary Curriculum	
9	Subjects to be covered in Bachelor of Veterinary Science and Animal Husbandry degree course	
10	Migration or transfer of student	
11	Syllabus	
12	Internship	
13	Examination and evaluation	
14	Teachers, examiners, paper setters	
15	Attendance	
16	Promotion	
17	Comparmental examination	
18	Scrutiny of answer papers and rectificatioin of errors	
19	Conduct of examination and prevention of malpractices	
20	Conduct of teaching and maintenance of discipline	
21	Award of scholarships	
22	Authorities to approve results and issue pass certificates etc.	
23	Amendment or cancellation of result	
24	The scheme of honoring students for outstanding merit	
25	Convocation	
26	Annexures	
27	Amendments	

ACADEMIC INFORMATION AND REGULATIONS

Governing B.V.Sc and A.H. Degree Programme Under MSVE Regulation 2016 of Veterinary Council of India, New Delhi

1.0 TITLE:

These Regulations shall be called the "Academic Information and Regulations for B. V. Sc. and A.H. degree programme of Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar". These Regulations are in line with the Veterinary Council of India Notification F. No. 12-5/2015-VCI, New Delhi dated: 08-07-2016 published in the Gazette of India: Extraordinary Part III – Section 4. These regulations shall be applicable to the B. V. Sc. and A.H. students admitted in the University during the Academic Year 2016-17 and onwards.

2.0 DEFINITIONS:

2.1 Professional Year: A period consisting of minimum of two hundred and ten (210) instructional days, excluding annual examination days except fourth professional year which consists of three hundred and fifteen (315) instructional days. There shall be provision for winter vacation and summer vacation. The winter vacation shall be of 10-15 days during second fortnight of January.

2.2 Syllabus/ Curriculum: It means the syllabus and curriculum for the courses of study as specified by the Veterinary Council of India and adopted by Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar.

2.3 Degree Course: Degree course means the course of study in Veterinary Science, namely Bachelor of Veterinary Science and Animal Husbandry (B. V. Sc. and A.H.).

- 2.4 Course:** Course means teaching units of a subject to be covered within a professional year as prescribed in the syllabus of a department.
- 2.5 Credit Hour:** Credit hour means the weekly unit of work recognised for any particular course as per the course catalogue issued by the University. A lecture class of one hour per week shall be counted as one credit whereas a practical class of two hours duration and a working period of three hours in the Veterinary Clinical Complex (VCC) and Livestock Farm Complex (LFC) per week shall count as one credit.
- 2.6 Course Load:** Course load means the prescribed number of credit hours a student shall register during the 1st, 2nd, 3rd, 4th and 5th professional year of the degree programme. At the beginning of every professional year, the student shall register all the courses prescribed for that particular year. Following the successful completion of 4th professional year, the student shall register for the Internship programme of 12 calendar months.
- 2.7 Grade Point:** Grade point in a subject shall be the total marks obtained by a student out of 100 divided by 10.
- 2.8 Credit Point:** Credit point in a subject shall be Grade Point multiplied by the credit hours.
- 2.9 Total Credit Points:** Total credit points shall be the sum of the credit points secured.
- 2.10 Grade Point Average (GPA):** Grade point average shall be the sum of the total credit points earned divided by the sum of credit hours.
- 2.11 Overall Grade Point Average (OGPA):** Overall grade point average (OGPA) shall be the sum of the grand total of credit points earned divided by the grand sum of credit hours.

The corresponding ranking of Overall Grade Point Average with respect to traditional scoring system of division ranking shall be as follows, namely:

8.000 and above	-	First Division with Distinction
7.000 - 7.999	-	First Division
6.000 - 6.999	-	Second Division
5.000 - 5.999	-	Pass

2.12 Veterinary Hospital or Institution: Veterinary hospital or institution means the Veterinary Clinical Complex of the college or Veterinary hospital of State Government or private hospital recognised by the University and duly approved by Veterinary Council of India which shall have the basic infrastructure such as diagnostic lab, X-ray, Ultrasonographic facilities etc. or institution relevant to livestock health, reproduction and diagnostics by whatever name called.

Procedure to be adopted for imparting training in the veterinary hospitals or institutions and internship with suitable adjustment at-

- (1) The Veterinary Clinical Complex shall be a separate department in every veterinary college under the independent charge of a Faculty Member of the rank of a Professor with specialization in any of the clinical subjects and shall operate round the clock.
- (2) Veterinary Clinical Complex shall be recognised only if it has an average minimum of 500 outdoor cases and 10 indoor cases in a month.
- (3) In case the Veterinary Clinical Complex does not have requisite number of out-patient and in-patient cases as provided in sub-regulation(2) above, the University or College shall set up outreach facilities not beyond twenty km radius of

the College to fulfill the above minimum requirements. Such outreach clinical facility shall have the entire infrastructure as prescribed for a veterinary clinical complex under these regulations.

- (4)** The attached veterinary hospitals shall have properly built indoor wards, client accommodation, emergency service and the necessary facilities to conduct and demonstrate or train all medical, surgical and gynecological cases and separate "in Health" care facilities like artificial insemination, pregnancy diagnosis, animal birth control, health verification tests, prophylaxis etc.
- (5)** There shall be residential accommodation for clinical and hospital staff and suitable accommodation for students on emergency or night duties and cafeteria or canteen for staff, students and clients.
- (6)** All the concerned staff on duty in the Veterinary Clinical Complex or veterinary hospital or both shall be responsible for the treatments and allied public services and shall invariably attend the clinics including emergencies or night duties and on Sundays or any holidays and the staff as well as students shall be properly attired {Apron, Coverall (dangree), etc.} and equipped for the performance of clinical duties.
- (7)** The teaching institutions shall maximally utilize the animal or patient information observing all the time the principles of animal welfare and ethics, and arrange the following namely:-

 - i.** the teaching material in the form of clinical cases in sufficient number, variety and species;
 - ii.** subsidized treatment to encourage larger attendance in teaching veterinary hospitals;

- iii. procure or provide free maintenance to, cases of academic interest or typical cases of teaching value so that students can benefit from them;
- iv. in the case of death or euthanasia detailed necropsy be demonstrated and specimens preserved;
- v. maintenance of clinical data registers;

2.13 The Livestock Farm Complex:

The Livestock Farm Complex shall be a separate department in every veterinary college under the independent charge of a faculty member of the rank of a Professor of animal production departments preferably with specialization in Livestock Production Management subject and shall operate twenty four hours and livestock farm complex shall be for teaching in rearing of livestock species and poultry with the following facilities namely:-

- (i) housing, feeding, breeding and management of large and small ruminant, piggery, poultry and animals of regional interest;
- (ii) record keeping;
- (iii) storage facilities for feed and fodder;
- (iv) production facilities for fodder crops;
- (v) suitable housing for managerial and technical staff;

2.13.1 In case other facilities like Gaushalas or community farms are utilized, these shall be in addition to the above requirements but shall not serve as a substitute.

2.13.2 Being a twenty four hours service there shall be suitable accommodation for staff and students on duties.

2.13.3 All the concerned staff on duty in the Livestock Farm Complex shall be responsible for management including emergencies of the animals in the livestock Farm and they shall arrange and supervise the routine managerial practices from time to time and shall maintain records for the same and shall also be responsible for production activity in each of the units

2.14 Sport and Games: The sports and games course shall be a non-credit compulsory course of two hours duration in a week for one professional year to be offered during the 1st Professional year of the degree programme of B. V. Sc. and A.H. and will be evaluated as Satisfactory (S) /Unsatisfactory (US).

2.15 NSS Programme: The NSS programme shall be a non-credit compulsory course of two hours duration in a week for two professional years to be offered during the 2nd and 3rd Professional years of the degree programme of B. V. Sc. and A.H. and will be evaluated as Satisfactory (S) / Unsatisfactory (US).

3.0 DEGREE COURSE AND DURATION OF THE DEGREE PROGRAMME:

Degree Course:

1. A degree course of Bachelor of Veterinary Science and Animal Husbandry shall comprise of a course of study consisting of curriculum and syllabus specified and spread over five and half complete professional years including a compulsory internship of "one year" duration undertaken after successful completion of all credits as prescribed in the syllabus.
2. During the course of study there shall be training in veterinary clinical complex or state veterinary hospital, private veterinary hospital, animal farm or livestock farm complex as part of the course.

Duration of Professional Year:

- (1) First professional year of Bachelor of Veterinary Science and Animal Husbandry classes shall commence latest by 1st September of every year.
- (2) The annual examination shall be conducted prior to summer vacation for the year.
- (3) Each professional year shall cover at least two hundred ten days of instruction excluding time spent for annual examinations.

3.1 ELIGIBILITY CRITERIA FOR ADMISSION:

The candidates to be eligible for admission to B. V. Sc. and A.H., degree programme of the University should possess the following requirements:

1. The candidates should have completed the minimum age of 17 years and the maximum age of 25 years as on or before the 31st December of the year of Admission to the 1st year of B.V.Sc. & AH course and there shall be relaxation of maximum age by five years for Scheduled Caste or Scheduled Tribe or Other Backward Class candidates.
2. The candidates should have passed and scored a minimum of 50% aggregate marks in Physics, Chemistry, Biology or Biotechnology and English of the Second year PUC of Karnataka Pre-University Board or its equivalent examination. However, a relaxation of 10% is admissible for the candidates belonging to SC/ST and Cat-I (i.e., 40%).
3. The selection of students for admission to B. V. Sc. and A.H. shall only be on the basis of merit through a competitive entrance examination. Appearing for common entrance test is mandatory. Applicants claiming under the VCI quota are exempted from taking the common entrance test conducted / adopted by the University. However, the candidates claiming

the admission under Foreign National / NRI's children / NRI sponsored / Kashmiri migrants quota have to take an entrance examination conducted by the University.

4. A candidate shall not be allowed admission to Bachelor of Veterinary Science and Animal Husbandry degree course including those admitted under 15% reserved quota of Veterinary Council of India if he or she suffers the following disabilities, namely:-
 - a. disability of total body including disability of chest or spine more than 50%,
 - b. disability of lower limb of more than 50%,
 - c. disability of upper limb,
 - d. visually handicapped candidates and those with hearing disability,
 - e. Candidates with progressive diseases like myopathies etc.
 - f. Disabilities which otherwise would interfere in the performance of the duties of a veterinarian.
5. The disability shall be certified by a duly constituted and Government authorized Medical Board comprising of at least three specialists out of which two shall be of the specialty concerned and the candidate has to present him or her-self before the Medical Board and the last valid disability certificate of the candidate from a Medical Board shall not be more than three months old from the date of submitting his or her certificate for disabled candidates.

3.1.1 Domicile requirements:

1. Candidate should be a citizen of India and must satisfy one of the eligibility criteria / conditions as prescribed by the Government of Karnataka from time to time.

2. In case, if any of the document/s produced by a candidate is/ are found to be false / incorrect / fabricated / forged etc., then the seat allotted to the candidate will be cancelled at any stage of his / her study in the University and the entire fee remitted by such students/s will be forfeited including that of caution money deposit.

3.1.2 Reservation of seats:

1. Admission to the University is made subject to reservation of seats for Agriculturists or children of Agriculturists, General seats, rural, Kannada medium study, Hyderabad Karnataka region, Special categories, viz., Physically disabled (Physically Handicapped), children of Defense personal, children of Ex-servicemen, Scouts and guides, Sports, NCC and candidates from Anglo-Indian community, as per the regulations of Government of Karnataka issued from time to time.
2. If any seats reserved in favour of candidates under vertical reservation referred above are not filled up due to non-availability of eligible candidates belonging to such categories of vertical reservation shall stand transferred to their respective categories specified.
3. The Candidates from states other than Karnataka are not eligible for admission to B. V. Sc and A.H., except for the provisions made for the Gadinaru and Horanadu Kannadigas as specified by the Government of Karnataka for admission to professional degree programmes of the state. However, they are eligible to seek admission through Entrance Test conducted by Veterinary Council of India. For details regarding this, the interested candidates may contact: The Deputy Secretary, Veterinary Council of India, August Kranti Bhavan, 'A' wing Room No. 288, II Floor, Plot No. 25, Bhikaji Cama Place, New Delhi – 110 066.

4. There is also a provision under special quota for admitting 5% seats to B. V. Sc. and A.H.; within the prescribed intake to the eligible Foreign Nationals / NRIs / Children of NRIs / NRI sponsored (Note : (a). NRI Sponsored candidates domicile should be Karnataka and the candidates should appear for K-CET Examination conducted by KEA (b). For NRI/Children's of NRI the merit of the candidates is based on NEET Score). They should apply directly to the Registrar's Office, KVAFSU, Nandingar, P.B. No.6, BIDAR-585 226 along with the Educational certificates, proof of NRI Status, recent passport and other relevant documents following Notification, However, Foreign Nationals seeking admissions shall have to make their applications through Indian Council of Agricultural Research or Agencies, Consultants nominated by VCI / ICAR/ GoI, New Delhi through their respective Embassy.
5. Provision is also made to admit one candidate for each degree programme to the eligible Kashmiri migrants as per the G.O. No. AHD 63 AUM 03, Bangalore dated 10.7.2003 as approved and amended by KVAFSU, Bidar, from time to time. The candidates should apply to the Registrar, KVAFSU,

3.1.3 Application for the admission

Following the Notification by the Karnataka Examination Authority (KEA;/GoK), the admission process is initiated.

3.2 MODE OF ADMISSION

3.2.1 Under General and Reservation Quota:

Admission to B.V.Sc & AH under general & reservation quota shall be made through K-CET as Notified by the Karnataka Examination Authority (KEA;/GoK) from time to time.

3.2.2 Under Agriculture Quota:

'Agriculturist' means a person who as owner or as tenant holds land and includes all those whose main source of income is from personal cultivation of land or manual labor in Agricultural land or Animal Husbandry of Fisheries activities as specified in section 7 (3) of KVAFSU Act 2004. The seats under this quota will be filled up by

conducting practical test as determined and specified in the prospectus from time to time.

3.2.3 Under VCI Quota :

15% of seats in each constitution Veterinary Colleges of KVAFSU, Bidar, shall be as per the allotment made by Veterinary Council of India (VCI) based on NEET Score.

4.0 REGISTRATION:

4.1 Registration for the first professional year after selection:

The admitted candidates for the degree programme shall pay the prescribed fees on or before the last day specified in the admission intimation letter and register themselves for the first professional year and shall attend the class from first day of the professional year.

4.1.1 Admission is incomplete without registration of required courses relevant to degree programme. Hence, all students admitted to degree programme should go through the process of 'registration in person' on the notified date.

4.1.2 The selected student will pay the prescribed fees for the first professional year of the degree programme. He/she will pay fees for the second professional year during starting of the second professional year. The detail of fees to be paid by the student for each professional year during the degree programme is as prescribed by the university.

4.1.3 An Orientation programme shall be conducted by the respective Deans of the constituent colleges on the first day of the commencement of degree programme for the benefit of newly admitted students covering the details of Education system, Course curriculum, Examination & Evaluation pattern, Hostel life, Internship programme, Scholarships,, Library facilities, etc.

4.1.4 If a student admitted to B. V. Sc. & A.H. degree programme fails to obtain a minimum of 75 % attendance at least in one of the subjects by the end of first Academic year, then his/ her admission stands cancelled.

4.2 Registration for Second and Subsequent Professional Years:

- 4.2.1** Registration for the second and subsequent professional year shall commence one week in advance of the date of the closure of the ongoing professional year.
- 4.2.2** The last date of registration for the particular professional year shall be the first day of the commencement of that professional year.
- 4.2.3** After the last date, students are allowed to register up to a maximum of 6 working days, on payment of prescribed penal fee. After the sixth working day the Dean of the respective college may permit the students to register within another six working days on genuine grounds by payment of late fee as prescribed by the University.
- 4.2.4** The attendance shall be counted from the date of commencement of the respective professional year/legible registration by the students till the last day of instruction in a professional year.
- 4.2.5** Students failing to register for the subject in a professional year within the prescribed time shall be deemed to have discontinued during that professional year.
- 4.2.6** A student shall produce the valid Identity Card at the time of his/her registration. Only under exceptional circumstances a student may be permitted by the concerned Dean to register in-absentia.
- 4.2.7** Students shall clear all the dues to the Hostel and Library before registration failing which they will not be permitted to register for the professional year.

5.0 STUDENT COUNSELLING:

- 5.1** Students on their admission shall be divided into convenient batches by the Deans concerned and each batch will be assigned to a teacher who shall be the counselor for that batch till completion of their degree programme.
- 5.2** The counselor shall maintain the record of the student in the format prescribed by the University.

- 5.3** The Counselor will establish and foster close personal relationship with students assigned to him / her by periodical meeting with individual batch of students, in order to understand their problems and to provide remedial actions as may be necessary in consultation with the course teacher (s) and the Dean concerned. It is compulsory that the student, on his / her own behalf, should meet the Counselor from time to time in a professional year failing which the Counselor shall not sign the Registration Card for the next professional year.
- 5.4** Among other things the Counselor shall help the students in planning their academic programmes.
- 5.5** Only the designated Counselor shall sign the Registration Card of the student concerned. However, in cases of non-availability of the designated Counselor, the concerned Head of the Department / the Dean concerned shall sign the registration card.
- 5.6** Any representations of the students will receive the attention of the authorities, only when routed through their respective Counselors.
- 5.7** The Counselor shall report the academic progress and the general performance of the Counselee periodically to the parent / ward in the prescribed format under intimation to the Dean concerned.

6.0 FEE STRUCTURE:

- 6.1** The student shall be required to pay the prescribed fees of every professional year as notified by the university from time to time.
- 6.2** Fees collected from the student shall be adjusted in case the student is admitted to any other undergraduate degree programme in the University during the same Academic year.
- 6.3** Fees once paid by the students shall not be refunded.
- 6.4** Caution money is refundable after deducting dues if any, on

successful completion of the degree programme for which a candidate is admitted or on discontinuation of the degree programme in the middle. The student shall claim the caution money through a refund bill prepared by the accounts unit of the college concerned after furnishing 'No Dues Certificate' from all the concerned sections.

- 6.5 Students belonging to Scheduled Caste / Scheduled Tribe / Category I are required to pay only the Registration and other fees that are not reimbursable by the Government.
- 6.6 All the eligible SC/ST students are required to compulsorily apply for Government of India (GOI) scholarship. In case, some of the students are not awarded with the GOI Scholarship, then the provisions of Government Orders will be made applicable to them.
- 6.7 All fees indicated are subject to change by the University Authorities from time to time.
- 6.8 Foreign Nationals / Children of NRIs / NRI Sponsored are required to pay be prescribed Institutional Economic fees per annum in addition to other fees prescribed by the University. However, the candidates from SAARC Countries other than India shall have to pay half of the above (or as prescribed by the university) Institutional Economic fees per annum besides the regular fees.
- 6.9 The Miscellaneous Fees, viz., Migration Certificate, Duplicate provisional certificate, Bonafide Certificate, Certificate of Academic progress, Certificate Indicating Study Expenses, Duplicate CGPA Card, Character Certificate and any other Certificates shall be as prescribed by the University from time to time. Similarly, the fees like Convocation fee, Application fee for Undergraduate programme, Penal Fee for Late Registration, Re- registration Fee, Fee for Re-totaling of Marks etc. shall be as prescribed by the University from time to time.

6.10 SCHOLARSHIP AND FEE CONCESSION

- 6.10.1 The students whose parents / guardians Annual Income does not exceed Rs. 2.5 Lakhs for SC/ST/Cat-I, & One Lakh for 2A, 2B, 3A, 3B or as prescribed by the State Government from time-to time shall only be eligible for the award of Scholarship/fee concession by the university.
- 6.10.2 All University Scholarships will also carry fee concession.
- 6.10.3 A student who is awarded the fee concession shall be exempted from payment of prescribed tuition fee only.
- 6.10.4 A student desirous of availing general Scholarship or Fee Concession shall apply to the Dean of the College in the prescribed form on or before the notified date by the University. Following which the Dean shall constitute a Local Committee as specified by the University and recommends the names for award of Scholarship or Fee Concession by the University.

6.11 HOSTEL

- 6.11.1 On campus Hostel accommodation shall be provided to the students to the extent available, on first come first serve basis.
- 6.11.2 Prescribed application form for admission to the Hostel should be submitted to the concerned Hostel Warden well in advance before the commencement of the academic year.
- 6.11.3 At the time of admission every students shall have to pay one-time Mess Deposit as indicated in the prospectus which shall be refunded at the time of the student leaving the Hostel subject to clearance of all the dues.
- 6.11.4 In addition to the above Mess Deposit at the time of admission in every academic year each student shall have to pay the Application fee, Admission fee, Re-admission fee, Sports and Reading room fee, Upkeep and maintenance of utensils etc. Further, every month the

Boarder has to pay Electricity Charges, Mess Charges, Establishment Charges, Room rent, Hostel Development Fund etc., as prescribed by the University in the Hostel regulations from time to time.

6.12 GENERAL

The Academic Rules and regulations will govern all the students admitted to the University. All the students shall give an undertaking that he / she will abide by these rules-regulations and any other in this regard as prescribed by the University from time to time. The University reserves the right to change any time, any or all the condition (s) prescribed at its discretion.

7.0 DURATION OF THE PROFESSIONAL YEAR:

- (a) The Duration of the Professional year is as defined Under 2.0 of these Regulations. In every Professional year, the courses of the respective Professional year of B. V. Sc. and A.H. Degree programme shall be completed and evaluated for Internal Assessment.
- (b) The External / Annual Board Examination of the respective Professional year will be conducted during the break / vacation of the year after the completion of the stipulated instructional days. However, the Annual / Board Examination with respect to fourth Professional year will be conducted after one and half year.

7.1 Medium of Instruction: As per VCI academic rules and regulations, the medium of instruction in the Karnataka Veterinary, Animal and Fisheries Sciences University shall be English.

7.2 Kannada Language : The first year student shall be taught kannada language (0+1 Cr.Hr) in "ಬಳಕೆ ಕನ್ನಡ" for those who do not know kannada and ಸಾಂಸ್ಕೃತಿಕ ಕನ್ನಡ for those students who have studied kannada language during 1 to 10th / 12th Standard.

8.0 VETERINARY CURRICULUM:

The following shall be the veterinary curriculum, namely:-

- (a) (i) Core Courses; and
(ii) Internship including Entrepreneurial Training;

- (b) the curriculum shall provide adequate emphasis on cultivating logical and scientific habits of thought, clarity of expression, independence of judgment, ability to collect information and to correlate them and develop habits of self-education;
- (c) medium of instruction for B. V. Sc. and A.H. degree course shall be in English;
- (d) practical training at Livestock Farm Complex or Clinical practice shall be organised in small groups of 5 to 10 students so that each teacher can give personal attention to each student with a view to improve his or her skill and competence in handling of the patients and each practical batch for a course shall be preferably not more than twenty students;
- (e) efforts shall be made to encourage students to participate in group discussions and seminars to enable them to develop personality, character, expression and other abilities which are necessary for a veterinary graduate to function either in solo practice or as a team member when he or she begins his or her independent professional career and an appropriate time slot for this activity be provided in the student study time table.

9.0 SUBJECTS TO BE COVERED IN BACHELOR OF VETERINARY SCIENCE AND ANIMAL HUSBANDRY DEGREE COURSE:

The following shall be the subjects for B. V. Sc. and A.H. degree course, namely:-

- (a) Veterinary Anatomy,
- (b) Veterinary Physiology,
- (c) Veterinary Biochemistry,
- (d) Veterinary Pharmacology and Toxicology,
- (e) Veterinary Parasitology,
- (f) Veterinary Microbiology,

- (g) Veterinary Pathology,
- (h) Veterinary Public Health and Epidemiology,
- (i) Animal Nutrition,
- (j) Animal Genetics and Breeding,
- (k) Livestock Production Management,
- (l) Livestock Products Technology,
- (m) Veterinary Gynaecology and Obstetrics,
- (n) Veterinary Surgery and Radiology,
- (o) Veterinary Medicine,
- (p) Veterinary and Animal Husbandry Extension Education,
- (q) Veterinary Clinical Practices,
- (r) Livestock Farm Practices

10.0 MIGRATION OR TRANSFER OF STUDENT:

- (1) Student studying in a recognised veterinary college which is included in the First Schedule of the Act may be allowed to migrate or be transferred to another recognised veterinary college under another or same University.
- (2) The migration or transfer may be allowed by the university concerned after passing 1st year of Bachelor of Veterinary Science and Animal Husbandry degree course within one month of the start of academic session of 2nd year of the receiving College or University.
- (3) The number of students migrating or transferring from one veterinary college to another veterinary college during the period of one academic year will be kept to the maximum limit of 5% of the intake capacity of each of the veterinary colleges in one year.

- (4) The cases not covered under sub regulations, (1) to (3) may be referred to the Veterinary Council of India for consideration on merits.
- (5) An intimation about the admission of migrated or transferred students into any veterinary college shall be sent to the Veterinary Council of India by the respective Institution.

11.0 **SYLLABUS:**

The details of syllabus comprising of 81 credits (equivalent to 179 credit hours as per semester system) are the minimum requirement for a programme leading to Bachelor of Veterinary Science and Animal Husbandry degree and the summary of the distribution of courses shall be as follows:-

Professional Year	Theory	Practical	Total
First (one year)	12	6	18
Second (one year)	15	7	22
Third (one year)	15	9	24
Fourth (one and a half year)	8	9	17
	50	31	81

(equivalent to 179 credit hours as per semester system)

In addition to the Core Courses above, a student shall have to successfully complete the Internship including Entrepreneurial Training as has been specified in sub-regulation (1) of regulation 8 for the award of Bachelor of Veterinary Science and Animal Husbandry degree.

Remount Veterinary Squadron or National Cadet Corps or Equestrian or National Social Service or Sports and games shall be non-credit (0+1) training programmes any of which for all the Professional Years shall be compulsory (except fourth) for the award of Bachelor of Veterinary Science and Animal Husbandry degree and the performance of the students in these training programmes shall be assessed and graded as 'Satisfactory' (S) or 'Unsatisfactory' (US) and student has to obtain 'Satisfactory'

grading for successful completion of course requirements.

The Syllabus prescribed in regulation 11 is the minimum instructional syllabus and is illustrative of the course content for teaching different courses at the veterinary colleges in the country for Bachelor of Veterinary Science and Animal Husbandry degree programme:

Provided that there is scope for flexibility of addition of topics or courses in the programme as per need or regional or institutional demand from time to time and such changes shall be non-violative and commensurate to the basic structure, curriculum and infrastructure prescribed in these regulations.

12.0 INTERNSHIP:

- 1)** Every student of Bachelor of Veterinary Science and Animal Husbandry degree course shall be required after passing the fourth professional examination to undergo compulsory rotating internship to the satisfaction of the University for a minimum period of twelve calendar months so as to be eligible for the award of the degree of Bachelor of Veterinary Science and Animal Husbandry and full registration with the council.
- 2)** Compulsory rotating internship shall include a full time training in veterinary and animal husbandry services (including emergencies and night duties, Sundays and holidays) and the intern shall devote whole time to the training and shall not be allowed to accept a whole time or part time appointment paid or otherwise.
- 3)** Internship shall be undertaken only after completion of all credit requirements of veterinary curriculum including Remount Veterinary Squadron or National Cadet Corps or Equestrian or National Social Service or Sports and games as applicable under these regulations.
- 4)** The university shall issue a provisional course completion certificate

of having passed all the professional examinations and having successfully completed prescribed course work.

- 5)** The State or Union territory Veterinary Council shall grant provisional registration to the candidate on production of provisional Bachelor of Veterinary Science and Animal Husbandry course completion certificate and the provisional registration shall be valid for a minimum period of twelve months and maximum of sixteen months.
- 6)** After provisional registration with the State or Union Territory Veterinary Council, the candidate shall register for internship of twelve calendar months.
- 7)** Interns shall be actively involved in rendering veterinary service under the supervision of an experienced teacher.
- 8)** The intern shall assist the teacher or in charge in all activities of the units they are posted in.
- 9)** During the period of internship the intern shall be provided accommodation or lodging and paid consolidated remuneration in the form of internship allowance as may be decided by the University or Institution from time to time.
- 10)** The intern shall be entitled for fifteen days casual leave and the leave cannot be claimed as a matter of right until and unless the sanctioning authority sanctions it and an intern willfully absents from the training programme even if for part of a day or during off hours duty (including Sundays and Holidays) he or she may be treated absent for that day and the candidate shall be required to undergo training for the additional days in lieu of the absence period and internship allowance shall not be paid for these additional days.
- 11)** The internship programme shall be monitored by a Committee constituted by the Dean and the Committee shall comprise of Dean or Representative or nominee of the Vice Chancellor, in-charge of Veterinary Clinical Complex, in-charge of Livestock Farm Complex and Associate Professor (Internship) as members and this Committee shall monitor effective implementation of the internship

training programme from time to time and shall be required to inspect the internship programme at different intervals of time randomly.

- 12)** In case of unsatisfactory work or performance or shortage of attendance or both the period of compulsory rotating internship shall be extended by two months and the student shall be reevaluated, if again found unsatisfactory or is unable to secure 50 marks, he shall be given one more chance after another two months and if he / she still is found unsatisfactory due to any reason, the intern has to re-register afresh for internship programme for entire twelve calendar months including registration with the State or Union Territory Veterinary Council.
- 13)** Internship allowance shall be paid only for twelve calendar months and no internship allowance shall be paid for the period of absence or unsatisfactory performance or extended period or re-registration period.
- 14)** The compulsory rotating internship shall be in the following areas, namely:-
 - (i) posting in Veterinary Clinical Complex for Clinical training covering veterinary medicine, surgery and radiology, gynecology and obstetrics, clinical emergencies, indoor ward care, lab 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 center or National Parks, Meat Plant or Abattoirs, Milk Plants, Poultry Farms, Field Hospital, 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 rabbitary, 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 shall 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 profits, if any, shall be kept by the students, provided, in case of loss, the Dean of the college through the Entrepreneurial Committee consisting of four faculty members (at least one subject matter specialist) may evaluate the reasons of such loss and provide compensation in case it is found that the loss has been inadvertent;
- (vii) the In-charge or nominee of each posting shall regulate the training of such interns and submit the evaluation report of each intern out of 20 marks which shall be accounted at the time of final evaluation;
- (viii) the remaining days shall be utilized for the final assessment of interns as prescribed in these regulation, with the objective of having achieved following core competency namely:-
 - a)** restraint of cow, sheep, horse, dog and pig. Haltering, snaring, muzzling, tail switch, bandaging of horse for exercise and stable bandaging;
 - b)** animal identification, dentition and ageing of animals;
 - c)** housing layout or requirements of livestock and poultry;
 - d)** computation of ration of livestock of different breeds and age groups in health and disease;
 - e)** fodder management and interpretation of feed quality evaluation;
 - f)** physical evaluation of livestock health parameters (auscultation, percussion, recording of temperature, pulse, heart rate, respiration rate etc.);
 - g)** recording and interpretation of cardiovascular response;
 - h)** testing of milk and milk products for quality, clean milk production;

- i)** carcass quality evaluation (ante-mortem & post-mortem examination);
- j)** specific diagnostic tests for zoonotic diseases;
- k)** sample collection, handling and dispatch of biological materials for laboratory examination;
- l)** staining techniques for routine clinic-pathological examinations;
- m)** relating post-mortem lesions to major livestock diseases;
- n)** hematological evaluation (total leukocyte count, differential leukocyte count, hemoglobin, packed cell volume, erythrocyte sedimentation rate etc.) and interpretation;
- o)** tests and their interpretation for hemoprotozoan diseases;
- p)** body fluids collection, examination and interpretation as an aid to diagnosis;
- q)** urine evaluation procedures and interpretation as indicators for diagnosis of diseases;
- r)** fecal examination- procedures and interpretation;
- s)** examination of skin scrapings and interpretation;
- t)** interpretation of blood chemistry profile in diseases;
- u)** deworming procedures and doses for different species of animals or birds;
- v)** managing an outbreak of infectious or contagious disease;
- w)** approach to diagnosis of a given disease condition;
- x)** pre-anesthetic administration and induction, maintenance of general anaesthesia and dealing with anesthetic emergencies;
- y)** local anaesthetic administration;
- z)** nerve blocks- sites, functional application;
- aa)** suture material, suture pattern and tying knots;
- bb)** common surgical procedures including dehorning, docking, caesarian section, ovariohysterectomy, castration, rumenotomy;
- cc)** application of plaster castor splint for fracture immobilization and other bandaging procedure in large and small animals;
- dd)** soundness in horses;
- ee)** rectal examination–palpation of pelvic or abdominal organs in cattle or horses or buffaloes,
- ff)** detection of oestrus, artificial insemination, pregnancy diagnosis;

- gg)** management of vaginal or uterine prolapse and dystocia;
- hh)** andrological examination of bull, handling, preservation and evaluation of semen;
- ii)** vaccination procedures , vaccination schedules and vaccine types for different diseases;
- jj)** handling of radiograph, interpretation of a given radiograph of large and small animals;
- kk)** client management;
- ll)** managing a clinical practice, ambulatory van, transporting a sick animal requirements, etc.;
- mm)** dosage regimens of important drugs;
- nn)** drug administration techniques in different species of animals-oral, parenteral, rectal, intra-peritoneal and intra-uterine;
- oo)** identification of major livestock or poultry breeds;
- pp)** measuring climatic parameters and their interpretation;
- qq)** communication technology tools.

(15) Details of day to day work, posting and duration needs to be worked out by the Veterinary Institution as per its needs and infrastructure facilities and the activities of interns shall be regulated by an Associate Professor (Internship) posted in Veterinary Clinical Complex and Assistant Professor (Internship and Entrepreneurship) Livestock Farm Complex.

(16) The intern shall have 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 anesthesia, 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.

(17) The training shall be supplemented by fortnightly sessions of clinical conference, farm operation and data analysis, preparation of feasibility reports, project report, campaigns or discussions in clinical training, farm training and technology.

(18) The intern shall maintain a log book of day to day work which shall be verified and certified by the supervisor under whom he or she works and in addition, the interns shall prepare a brief project report on the basis of his or her case study or case analysis, survey reports etc. and shall be based on his or her own study during the internship and such reports be supervised by more than one teacher, if required and the interns shall present such report in seminar organized for the purpose.

(19) The assessment of each intern shall be based upon the evaluation of log book or project report, his or her performance reports from all the minimum prescribed training postings, entrepreneurial output, clinical case reports and their presentation, viva and comprehensive examination in core competence in veterinary skills through a written test by an Evaluation Committee comprising of the faculty representing the concerned departments appointed by the Dean for this purpose and the distribution of marks for various components of assessment shall be as under, namely:-

Log book or Project Report:	10 marks
Performance in different postings:	20 marks
Entrepreneurial output:	20 marks
Case Reports or Presentation:	10 marks
Written test:	30 marks
Viva:	10 marks
Total:	100 marks

(20) The minimum pass marks in internship assessment shall be 50 out of 100.

(21) After successful completion of Internship, the Dean shall then issue the certificate of satisfactory completion of internship training as prescribed by the Veterinary Council of India.

(22) A candidate shall become eligible for registration with State or Union Territory Veterinary Council only on the award of the B. V. Sc. and A.H. degree or production of a provisional degree certificate by the University.

13.0 EXAMINATION AND EVALUATION:

The detailed guidelines to conduct both the internal assessment and Annual Board Examinations along with grading, recording, preparation of marks list, transcript etc., will be adopted by the University as circulated from time to time by the Veterinary Council of India.

1. It shall be the responsibility of the teacher(s) or instructor(s) to ensure that the topics to be covered in the theory and practical in each course shall be recorded through a lecture or practical schedule and distributed to the students at the beginning of each course and the Head of the Department or Dean shall ensure that the schedule is adhered to and alternate arrangements are made to cover up the loss in case of any eventualities of unavoidable reasons that lead to non-adherence of the above schedule.
2. Work distribution chart of each teacher shall be available with Dean's office for inspection of the Council and in each subject, professors and senior teachers shall be actively involved in teaching, especially in conducting practical for degree course.
3. The examination shall be to assess whether the student has been able to achieve a level of competence and for academic assessment, evaluation of practical aspects of the curriculum shall receive much

greater emphasis leading to separate examinations and requiring the student to secure a minimum of 50% marks, in theory as well as in practical, in each such examination.

4. The weightage of theory and practical shall be in the ratio of 60:40 respectively.
5. The distribution of marks for objective and subjective questions in each subject shall be in the ratio of 40:60 respectively both for internal assessment and annual examinations provided the format of question paper in internal assessment shall be as per the choice of instructor(s).
6. The schedule of examination during Bachelor of Veterinary Science and Animal Husbandry course shall consist of internal assessment and annual examinations as detailed below, namely:-

Internal Assessment	Course Coverage	Maximum Marks	Weightage
First	30 %	40	10
Second	60 %	40	10
Third	90 %	40	10
Annual Examination (Theory)	Paper I Paper II	100 100	20 20
Annual Examination (Practical)	Paper I Paper II	60 60	20 20

7. There shall be four professional examinations- one each after 1st, 2nd, and 3rd year, and the fourth after one and half year and these professional examinations shall have only the theory component with external system and the practical component shall be dealt with internally. Annual professional examination shall be held after the completion of 100% course content in each subject and the result of the best of two internal assessments shall be accounted for.

8. The examination for Livestock Farm Complex and Veterinary Clinical Complex shall be conducted twice a year i.e. first practical exam after completion of 50% syllabus and the second one, when the course is completed but the second exam shall comprise of entire syllabus.
9. The evaluation of answer books of internal examinations shall be done by the concerned course teacher(s) whereas evaluation of answer books of annual theory examinations shall be done by the external examiner(s).
10. The practical examinations shall be conducted by a Board of Examiners consisting of concerned Head of the Department, teacher(s) and a representative of the Dean and the teachers while evaluating practical, shall take into account the followings, namely:-
 - (i) a record or log book maintained by each student as practical record (10 Marks);
 - (ii) written test or observation and recording of the skill with which each student executes the practical (40 Marks);
 - (iii) assessment of the comprehensive skill and knowledge of each student through an oral examination (viva-voce) (10 Marks).
11. The answer-books of internal assessment shall be shown to students and the records of internal assessment as well as that of annual practical examination shall be submitted to Controller of Examination.
12. The practical manuals shall be prepared by the respective departments for each subject.
13. The duration of internal assessment shall be at least one hour whereas the duration of annual theory examination

shall be three hours and ten days prior to the commencement of annual examinations the best two internal assessment marks shall be submitted by the course teacher(s) through the Head to the Controller of Examinations.

14. The annual theory examination(s) shall be conducted by inviting the question paper from appointed paper setter(s) and a paper setter shall be provided the courses and syllabus prescribed by the Veterinary Council of India including detailed course outline and the paper setter shall be requested to prepare two sets of question papers, each for main examination and compartment examination (if any).
15. The internal assessment shall be conducted by the concerned course teacher(s) with the overall supervision of head of the department during free period without affecting the teaching schedule. But, the annual examinations shall be held on such dates, time and places as the University may determine and shall be completed in time so that the results are announced before the onset of the ensuing academic year. The Dean of the respective college shall monitor the setting up of weekly time table to provide for the free periods as much as possible to conduct the internal assessments. The free periods shall also be utilized for the conduct of special classes whenever necessary as deemed fit by the course teacher.
16. The first, second and third internal assessment shall be conducted between 65 to 80, 130 to 145 and 190 to 205 instructional days, respectively, after the commencement of the 1st, 2nd and 3rd professional year. For fourth professional year, the first, second and third internal assessments shall be conducted between 95-105, 190-200 and 285-295 instructional days, respectively, after the commencement of the professional year.

17. The schedule of annual examinations shall be adhered to strictly and no re-examination shall be allowed in events of students' strike, boycott, walkouts, medical grounds or what-so-ever may be the reason.
18. The compartment examination shall be conducted within twenty calendar days of subsequent year registration:

Provided that a candidate may be allowed to provisionally sit in the next class provided he or she has failed only in two subjects and cannot be promoted to next Bachelor of Veterinary Science and Animal Husbandry class unless he or she has cleared the failed subject(s).

19. The records of examination shall be made available to the Council, as and when required and the records of assessment may be retained till six months after the conduct of the annual examination.

14.0 TEACHERS, EXAMINERS, PAPER SETTERS:

1. The persons with only basic veterinary qualification, included in Schedules to the Act, registered with a State Veterinary Council and having a Post-graduate Degree in the concerned subject, shall be recruited as teaching faculty in the Veterinary Colleges and preference shall be given to the candidates who have qualified National Eligibility Test conducted by Agricultural Scientist Recruitment Board and in case National Eligibility Test qualified candidates are not available they shall qualify National Eligibility Test prior to their promotion and the College or University may employ Graduate Assistants with B. V. Sc. and A. H. or M. V. Sc. degree against the vacant post for a maximum period of 179 days at a time and not more than one in each department.
2. The post of Dean and Head of Department in a Veterinary College shall be filled up only with a teacher with basic

veterinary qualification and the teaching staff in a veterinary college shall be whole-time teacher and shall be entitled for Non-Practicing Allowance (NPA).

3. A person possessing qualification included in the First or Second Schedule to the Act shall be generally appointed as examiner or paper setter for the conduct of a professional examination for the Bachelor of Veterinary Science and Animal Husbandry course:

Provided that a person without the qualifications mentioned above may also be appointed examiner in his or her concerned subject provided he or she possesses the doctorate degree in that subject and a minimum three years under graduate teaching experience.

Provided, further that -

- (a) no such person shall be appointed as an external examiner unless he or she has at least three year's teaching experience;
- (b) no person below the rank of Lecturer or Assistant Professor or equivalent shall be appointed as internal examiner;
- (c) no person shall be appointed as an external examiner in any para-clinical or clinical subject unless he or she possesses a recognised veterinary qualification and holds a postgraduate degree and teaching experience in the subject concerned.
- (d) persons working in Government or Semi Government or similar organisations may also be considered for appointment as external examiners provided they possess qualification and experience as laid down above.
- (e) local person(s) shall normally not be appointed as paper setter(s) or external examiner(s), provided, under exceptional circumstances or unavoidable exigencies arising at the time of examination (like not arrival of

appointed examiner or non-receipt of question paper from paper setter etc.), the University may appoint any qualified person for the purpose to avoid postponement or cancellation of annual board examination.

15.0 ATTENDANCE:

1. The required condition of attendance shall not be deemed to have been satisfied in respect of the subject, unless the student has ordinarily attended all the scheduled theory and practical classes, provided, the minimum requirement of attendance shall not be less than 75% of scheduled theory and practical separately with relaxation of twenty working days for NCC or NSS, Co-curricular activities or Sports and Games and medical ground and for the course of 0+1 credit, the relaxation shall be of only seven days.
2. A candidate having attendance below 75% in a subject shall not be eligible to appear in the annual examination of that subject.
3. The percentage of attendance of a student in a subject shall be computed on the basis of the total number of theory and practical classes scheduled between the date of commencement of instructions and date of closing of instructions irrespective of the date of registration, provided, for the students who are reverted back owing to failure in the compartment examination, the attendance shall be counted from the date of declaration of result of compartment examination and the date of closing of instructions and the attendance for the First year shall be counted from the date of registration.

16.0 PROMOTION:

- 1) Promotion of a student in a professional year shall be decided only on the basis of aggregate marks of internal assessment and annual examinations.

- 2) A student shall be promoted to next higher professional class only if he or she has passed in all the subjects of his or her class by obtaining at least 50% marks in theory (internal and external combined) and practical separately. Further, to pass in a subject, it is mandatory that student should appear for both annual theory examinations (paper I and II) and annual practical examinations (paper I and II) along with two internal assessments.
- 3) A student should secure OGPA of 5.00 out of 10.00 at the end of degree programme to be eligible to get Bachelor of Veterinary Science and Animal Husbandry degree.
- 4) A student may also be allowed provisional promotion to next higher class till the declaration of the result of the compartment examination, provided the provisional promotion shall be subject to clearance in the compartment examination of that or those subject(s) and shall be provisional and if the student fails in the compartment examination, he or she shall stand automatically reverted to the class from where he or she was allowed provisional promotion.
- 5) Failed students shall register again for the entire professional class they failed and such students shall have to fulfill all requirements of the class afresh.
- 6) A student failing in the annual examination for three consecutive years in a professional year of Bachelor of Veterinary Science and Animal Husbandry degree programme shall be finally dropped automatically from the University on account of poor academic performance (except fourth professional year).
- 7) In no case, a student shall be allowed to continue his or her Bachelor of Veterinary Science and Animal Husbandry studies beyond nine academic years (excluding Internship) in a Veterinary College.

17.0 COMPARTMENTAL EXAMINATION:

1. A student failing in a maximum of two subjects only may be allowed to appear in compartment examination for those subject(s) and the compartment examination shall comprise of the annual component of both the theory and practical of the failed subject(s) which shall constitute 40 and 40 per cent weightage, respectively, and the marks obtained in internal assessment of theory shall be considered for the evaluation of compartment examination.
2. The compartment examination shall be conducted within twenty calendar days of subsequent year registration and if the student fails in the compartment examination, he or she shall be reverted back to the original class and the results of such compartment examination shall be declared within ten days after the examination is conducted.

18.0 SCRUTINY OF ANSWER PAPERS AND RECTIFICATION OF ERRORS:

- 1) There shall be a provision of scrutiny of answer book(s).
- 2) A student, however, may be allowed to get his or her theory answer book(s) scrutinized, for which, the student shall have to apply to Controller of Examination within three days after the declaration of result and after paying prescribed fee.
- 3) The Controller of Examination shall arrange the scrutiny of answer book(s) by the Screening Committee to be constituted by the University.
- 4) The scrutiny shall be for re-totaling of the marks, and evaluation of unmarked question(s), if any.
- 5) In case, the total marks are found to be incorrect on scrutiny, the same shall be corrected and the result shall be

revised accordingly (even if it is towards lower side) and if, any question is found to be unchecked by the examiner, the answer book(s) shall be sent to the Examiner for doing the needful and the result(s) shall be revised accordingly if there occurs any change in the marks.

- 6)** No representation by the student(s) shall be entertained regarding the outcome of the result after scrutiny.
- 7)** In case a student on the basis of the result of scrutiny becomes eligible for the compartment examination, he or she may apply to the concerned authority to appear in the compartment examination on the announced scheduled date and the scheduled date of the compartment examination shall under no circumstances be changed on this account.
- 8)** The Controller of Examination in consultation with the Dean of the College shall form Committee of three members consisting of Dean of the College as Chairman and two other teaching faculty members to moderate the results obtained at the annual board examination and the Committee shall review the results and recommend the moderation in the event of failure of more than 10% of the student actually appearing in that particular subject and any moderation suggested shall be uniformly applied to all students for that paper (s) without altering the merit of the passed candidates.
- 9)** Any moderation effected should not involve of enhancing of more than total of 5 marks in a professional year for a particular candidate, and in no case more than 3 marks in one subject and the provisions for moderation of results shall not apply to Compartment Examinations and there shall be no provision for grace marks in any case.

19.0 CONDUCT OF EXAMINATION AND PREVENTION OF MALPRACTICES:

I. Definition:

19.1 In these regulations, unless the context otherwise requires:

- a.** Examination means and includes all the Internal Assessment, Annual Board, Compartment and Internship Board Examinations.
- b.** Assistant Coordinator of Examination means the teacher not below the rank of Assoc. Professor nominated by the Dean of the concerned college.
- c.** Authorities mean the Authorities of the Karnataka Veterinary, Animal and Fisheries Sciences University, Bidar.
- d.** Teacher means the Professor, Associate Professor, Assistant Professor or a person of equivalent cadre.
- e.** Invigilators mean the teachers directly in-charge of invigilation work in the examination hall.

I. For Teachers:

19.2 The scheme of evaluation in each subject shall be as specified in 13.1. The schedule of examinations be uniform to all constituent Veterinary colleges and will be notified by the Controller of Examinations.

19.3 While, the examination papers for internal assessment are typed, the concerned teacher shall be personally present with the typist and also at the time of printing or photocopying and care should be exercised to safeguard the secrecy of the question papers.

- 19.4** The Coordinator Examinations/ Invigilators shall make proper seating arrangements at the examination hall to ensure prevention of malpractices.
- 19.5** Students reporting 10 minutes after commencement of the examination shall not be allowed to enter the examination hall. No student shall be allowed to leave the examination hall 30 minutes prior to completion of the examination.
- 19.6** The invigilators shall ensure that no student has accessibility to his/her mobiles or electronic gadgets or to papers or books or notes which might possibly be of assistance to him/her or found giving or receiving assistance or copying from any paper, book or note or allowing any other candidate to copy from his/her answer books, writes either on blotting paper or any part of the body or using or attempting to use any other unfair means.
- 19.7** The invigilator shall direct the students to search their pockets, desks and benches and hand over to him any paper, book or note which he/she may be found therein, before commencement of the examination.
- 19.8**
- i.** When the invigilator notices any student indulging in any one or all of the malpractices indicated in the aforesaid Regulations he/she shall seize the paper or books, if any, from the student and shall invariably demand a written explanation or statement from the concerned student.
 - ii.** If the student refuses to give his / her statement, the student shall be asked to record in writing his/her refusal to give the statement. If the student refuses to do even that,

the fact shall be noted and reported to the concerned Dean by the Invigilator / Teacher.

- iii. The Invigilator shall, however, write his remarks on the answer paper and affix his / her signature and the student shall be sent out of the hall and shall not be allowed to take further examinations in the subject during the professional year.

19.9 All cases of malpractices should immediately be brought to the notice of the Dean concerned who shall send a report there on to the Authorities for such necessary action as they deem fit.

19.10 All cases of malpractices referred to the Dean of the College will be examined by standing Malpractice Enquiry Committee consisting of the Dean as Chairman and three senior most Faculty members of the College as members, who shall enquire and recommend to the Registrar, KVAFSU, Bidar, through Controller of Examinations. However, the teacher who has reported malpractice case will not be included in the committee.

19.11 The Committee may recommend to debar the guilty student for that professional year.

III. For Students:

19.12 No student shall enter the examination hall with papers, books or notes or mobiles and / or such other materials which might possibly be of assistance in writing answers.

19.13 Any student possessing or having access to papers, books or notes or mobiles which might be of assistance in the examination or allowing any other student to copy from his/her answer book, writes either on blotting papers or any other paper, the answer to question set in the paper during

the examination or using attempting to use mobile or any other unfair means and not informing the invigilator about the notes or points pertaining to the examinations found to have been written on the desks or tables or any part of his/her body, shall be recommended to be debarred for a period of not less than one professional year.

19.14 Every student shall search his/her pockets, desks and benches and hand over to the invigilator any paper, book or note which the student may find therein, before starting of examination.

19.15 No student shall write answers on any paper other than the one supplied to him/her for purpose.

19.16 Any student found guilty of an offence as referred in the above regulations shall give a written explanation or statement to the invigilator in charge of the Examination Hall when demanded. If the student refuses to give the explanation or statement, the invigilator should record in writing the student's refusal to give such an explanation.

19.17 Any student, who does not comply with the procedure indicated in the above said regulations shall be deemed to have committed an offence referred and shall bear the consequent penalty imposed by the University.

19.18 Malpractices detected by electronic media evidence will be considered.

20.0 CONDUCT OF TEACHING AND MAINTENANCE OF DISCIPLINE:

20.1 Every student of the University shall conform to the rules of good conduct and respect the authority of the constituted bodies of the University.

- 20.2** Every student of the University shall have a student Identification card with a recent photograph affixed and duly signed by the Dean of the college. The same shall be shown to the University Officials on demand. The student Identification Card is valid for the entire degree programme.
- 20.3** Students shall do everything possible to protect and make proper use of the University property and other public property. Any student who attempts to deface (s) / destroy (s) the University or other public property shall be liable for appropriate punishment. In addition, the cost of the damage (as assessed by the University) so caused by the student (s) to the University or other public property shall be recovered from the caution deposit of the student (s) or as ordered by the University.
- 20.4** Proper decorum shall be maintained by all the students in the classroom, hostels, library, farms, in the transport vehicles, during the education and sports tours and on and off the University Campus at Internship Training Programme.
- 20.5** No student shall disturb the normal work of the University by disorderly conduct, boisterous behavior and unauthorized assembly by caste, creed or color.
- 20.6** Ragging in any form in the University premises is strictly prohibited. Student found guilty of ragging are liable for disciplinary action as per the prevalent government orders from time to time in this respect.
- 20.7** Every student shall be punctual to the classes. Coming late to the class should be avoided and the class teacher has the right to refuse admission to late comers in the interest of class discipline.

- 20.8** Absenting to a class or examination en-mass for whatever reason shall be considered as an act of indiscipline.
- 20.9** No student shall be in class during the assigned hour unless the student has registered for that course or has the prior permission of the class teacher.
- 20.10** Possession and consumption of alcoholic drinks or drug addiction or gambling or possessing lethal weapons on the campus is strictly prohibited and the same shall be considered as an act of indiscipline.
- 20.11** The recipients of the scholarship / fee concession other benefits from the University or from other Institutions with the University's approval will lose the benefits if they are found to involve in any of the acts of indiscipline cited above.
- 20.12** Celebration of festivals on days other than the authorized days and unruly behaviour on such occasions will be considered as an act of indiscipline.
- 20.13** Violation of any of the above regulations is an act of indiscipline and it shall be brought to the notice of the Dean of the College.
- 20.14** The Dean of the College as the case may be shall examine the act of indiscipline of the student and shall take immediate action such as administering a warning, fine, expulsion from Hostel or suspension from attending the classes for a period not exceeding one month pending enquiry by a disciplinary committee, depending on the nature of indiscipline indulged by the student (s).
- 20.15** A student who has been found guilty by the Dean of the College or the Disciplinary committee and has been fined /

suspended / expelled from the college or hostel, shall not be permitted to hold any office of student associations or hostel management committee for a period of two years from the date of completion of the punishment.

20.16 If a student is taken into police custody on a criminal or other complaint for a period of 24 hours or more, he/she shall be deemed to have been suspended from the college from the date on which he/she was taken into police custody without conducting enquiry and as per the above said regulations, he / she shall be deemed to have committed an offence referred and shall bear the consequences.

20.17 The decision of the Vice-Chancellor under these regulations shall be final.

21.0 AWARD OF SCHOLARSHIP:

21.1 The scholarship being awarded to the students of the University shall be classified into two categories and the regulations governing the same at every college are as follows.

(a) Merit Scholarships

(b) General Scholarships

21.2 Merit Scholarships:

- 1.** There shall be two annual Merit Scholarships for each class at every constituent college of the University.
- 2.** Each merit scholarship will be of the value as specified from time to time by the University and will be tenable for a period of 12 months.

21.2.1 Procedure for the award:

- I.** The Merit Scholarships for the First year students shall be awarded on the basis of merit considered for their admission to B. V. Sc. and A.H degree programme in the University.

- II.** The Merit Scholarship will be awarded afresh every year for second and subsequent year students based on the Cumulative Grade Point Average (CGPA) obtained by the students at the end of the previous academic year subject to satisfactory conduct and character of the student certified by the Dean concerned.

Note: In case of a tie i.e., more than two students securing the same Cumulative Grade Point Average (CGPA), the performance in the qualifying examination for admission as in (i) shall be taken into consideration in deciding the award of scholarship.

21.3 General Scholarship:

- i.** Total number of General Scholarships awarded for each class, at every constituent college, shall not be more than 12.5 per cent (fractions being ignored) of the class strength that includes total regular students registered during the professional year minus the number of merit scholarship holders. The holders of Government of India / ICAR (other than SC & ST) and other Scholarship holders being ignored.
- ii.** Each General Scholarship will be of the value as specified by the University from time to time and will be for a duration of 12 months.
- iii.** To be eligible for award the parents or guardians latest annual income shall not be more than the one prescribed by the Government and University from time to time and the applicant should have obtained a CGPA of 6.00 and above for the award of scholarship.

21.3.1 Procedure for the awards:

The General scholarships for the first year undergraduate students shall be awarded on the same basis as prescribed for the award of Merit Scholarships, vide para 21.2.1

21.4 Other guidelines for the Award of Scholarship:

- i.** The student holding a Scholarship shall not remain absent for any period without prior permission of the competent authorities. Absence for any period will count for the absence of the day and the

- student will forfeit the scholarship amount for the number of days he / she remains absent without permission.
- ii. The scholarship will be terminable at any time, if the conduct, progress or attendance of the student is found to be unsatisfactory and if he / she commits indiscipline or indulges in malpractice in examinations or deliberately stays away from the class or other University activities except for reasons considered as valid by the University.
 - iii. No student shall be eligible to hold more than one of the following scholarships:
 - a) University Scholarship
 - b) Government of India Scholarship
 - c) Government of Karnataka Scholarship
 - d) ICAR Scholarship
 - e) Any other Scholarships

21.5 Student Aid Fund:

1. The aim of the 'Student Aid Fund' Scheme is to provide financial assistance to the needy students of the university not as a Scholarship or Fellowship but it is in the form of reimbursement of expenditure towards (a) Tuition / Hostel / Examination Fees and (b) purchase of Books / Clothing / Medical expenses / boarding etc., provided their needs are genuine and honest.
2. Students whose parents /guardians annual income is more than the one prescribed by Government of Karnataka/ University from time to time are not eligible.
3. The students whose CGPA is less than 6.00 are not eligible.
4. For the I year students, the aid shall be decided on the basis of marks secured in PUC II year (Physics, Chemistry and Biology or Biotechnology).
5. Students may exercise option to choose any one of the financial assistance (Scholarship / fellowship / free ship / Student Aid Fund) whichever is advantageous for them.
6. The students Aid Fund awarded shall be given directly to the hostel to meet the hostel charges, if the student is a boarder of any of the University Hostels.

7. If the student desires to purchase text books, it shall be given in the form of coupons, provided he / she produce No Dues certificate from the concerned Hostels.
8. In case of non-boarder, it shall be given in the form of coupon to purchase text books.
9. The aid shall also be given for the reimbursement of medical charges of students subject to limitation as decided by the University who have sustained injuries during the curricular/ extracurricular activities as per the Karnataka Medical Attendance Rules (KMAR) subject to fulfilling all other conditions stipulated for the award of Student Aid Fund.

22.0 AUTHORITIES TO APPROVE THE RESULTS & ISSUE PASS CERTIFICATES, TRANSCRIPTS ETC.:

The Vice-Chancellor shall approve the results provisionally on the recommendation of the Registrar, controller of Examination and the Dean. The Registrar shall issue provisional certificates, transcripts etc., to the successful candidates. However, the final results shall be approved by the Board of Studies (Veterinary & Animal Sciences), Academic Council and the Board of Management.

23.0 AMENDMENT OR CANCELLATION OF RESULT:

If it is found that the result of a candidate has been vitiated by malpractice, fraud or other improper conduct whereby the student had been benefited, the Academic Council and the Board of Management have the power at any time, to amend the result of such candidates and to pass such order as may deem fit, notwithstanding the award of a degree by the University.

24.0 THE SCHEME OF HONORING STUDENTS FOR OUTSTANDING MERIT:


- 24.1 The students of every Veterinary college securing the highest OGPA at the end of their degree programme may be honored with a Gold Medal and a certificate of merit, to be awarded at the time of Convocation. The fact of obtaining this distinction may be shown in

the degree certificate as having completed the course with 'First Rank'. The other conditions are as follows:

- 24.1.1** The student should have obtained an Overall Grade Point Average of not less than 7.50 out of 10.00 in the degree programme to be eligible for short listing. The highest scorer from among the short listed students will be recommended for the award of Gold Medal.
- 24.1.2** The student should not have been obtained either 'F' grade, 'US' or 'SA' symbol in any of the course(s) registered including NCC or NSS, CCA or Sports and Games, and should have satisfactory behavior without any kind of reported indiscipline throughout.
- 24.1.3** The student should have completed the respective degree programme within the normal duration.
- 24.1.4** In case of a tie in the OGPA, all the eligible students will be awarded a Gold Medal each.
- 24.2** While recommending the names of students for award of gold medals instituted by other institutions / agencies / individuals, the above conditions shall be adopted by the University.

25.0 CONVOCATON:

- 25.1** The convocation for the purpose of conferring degree shall be held once a year and at other times as the Chancellor directs. The Registrar shall issue a Notification for receiving applications from the graduating candidates who have completed their degree programme by that year for the ensuing Convocation of the year. The Vice-Chancellor may decide the last date for submission of the applications to the Convocation in any particular year depending upon the ending of the last semester for graduating students as also the time required for processing the records for the convocation by the Registrar's office. However, convocation fee shall be paid along with other fees during the last semester of academic year and they can fill in the convocation application and exercise their option whether they will be taking the Degree in the Annual Convocation in person or in absentia at the time of taking their transcript and Provisional Degree Certificate (PDC).

- 
- 25.2** If a person has applied for a particular convocation to take the degree in-person fails to attend the convocation, on valid grounds, their Certificates and Medals (if any) will be sent to their residential address provided by candidate in convocation application form.
- 25.3** In the case of death of a student before taking the Degree at the Convocation, the nearest relative can apply for getting the Degree at the Convocation. In such cases the University may consider conferring the Degree on the candidate and award Gold Medals if any, posthumously duly mentioning the same on the degree certificate.

Annexure- I

Serial No.: -----

Admission No. -----

(NAME OF THE DEGREE AWARDING UNIVERSITY)

SEAL TRANSCRIPT

Name: _____		Father's Name: _____							
Mother's Name: _____									
Name of College: College of Veterinary Sciences _____									
Degree Programme: Bachelor of Veterinary Science and Animal Husbandry (B. V. Sc. & A. H.)									
Admitted In: _____		Completed in: Last Institution Attended: _____							
Sl. No.	Subject	Credit Hours	Marks obtained				Total (100)	Grade Point (10 Point Basis)	Credit Points
			Internal Assessment		Annual				
			First (10)	Second (10)	Theory (40)	Practical (40)			

FIRST PROFESSIONAL

1	Veterinary Anatomy	4+3	7.0	6.0	25.0	28.0	66.0	6.60	46.20
2	Veterinary Physiology	4+1	6.5	7.5	28.0	32.0	74.0	7.40	37.00
3	Livestock Production Management	4+2	7.5	7.0	30.0	33.0	77.5	7.75	46.50
4	NCC or NSS or CCA or Sports and Games	0+1 (NC)	-	-	-	-	-	-	S

SECOND PROFESSIONAL

1	Veterinary Pathology	4+2	7.5	7.5	25.0	32.0	72.0	7.20	43.20
2	Veterinary Biochemistry	2+1	7.5	6.5	29.0	29.0	72.0	7.20	21.60
3	Veterinary Microbiology	3+2	7.0	8.0	25.0	33.0	73.0	7.30	36.50
4	Animal Genetics & Breeding	3+1	8.0	7.5	29.0	32.0	76.5	7.65	30.60
5	Animal Nutrition	3+1	7.5	8.0	31.5	35.0	82.0	8.20	32.80
6	NCC or NSS or CCA	0+1 (NC)	-	-	-	-	-	-	S

THIRD PROFESSIONAL

1	Veterinary Pharmacology & Toxicology	4+1	7.0	6.5	26.0	34.0	73.5	7.35	36.75
2	Veterinary Parasitology	3+2	6.5	7.0	30.0	35.0	78.5	7.85	39.25
3	Veterinary Public Health	3+1	8.0	7.0	25.0	32.0	72.0	7.20	28.80
4	Livestock Product Technology	2+1	7.5	7.5	28.0	35.0	78.0	7.80	23.40
5	Veterinary Extension Education	3+1	8.0	7.0	30.0	35.0	80.0	8.00	32.00
6	Veterinary Clinical Practice	0+1	40 out of 50		40 out of 50		80.0	8.00	8.00
7	Livestock Farm Practices	0+2	42 out of 50		43 out of 50		85.0	8.5	17.00
6	NCC or NSS or CCA	0+1 (NC)	-	-	-	-	-	-	S

FOURTH PROFESSIONAL

1	Veterinary Surgery & Radiology	2+1	6.5	8.0	26.5	34.0	75.0	7.50	22.50
2	Veterinary Medicine	4+1	7.5	7.5	28.0	35.0	78.0	7.80	39.00
3	Veterinary Gynaecology & Obstetrics	2+1	8.0	7.0	25.0	35.0	75.0	7.50	22.50
4	Veterinary Clinical Practice	0+6	-	-	-	70.0	70.0	7.0	42.00

FIFTH PROFESSIONAL

1	Internship Programme								S
---	----------------------	--	--	--	--	--	--	--	---

Grand Total of Credit Hours: 81 Grand Total of Credit Points: 604.60
(NC) Non Credit Hours: 2
Over All Grade Point Average (OGPA): 7.460/10.00 Percentage of Marks: 74.60
RESULT: PASSED WITH FIRST DIVISION

*Cleared with Compartment

**Failed in First or Second or Third or Fourth year

***Internship Extended or repeated

DATE:

Assistant Registrar (Academic)	Dean	Controller of	Registrar
KVAFSU, Bidar		Examinations	Signature with seal

(overleaf)

Calculation of Grade Point (GP), Credit Point (CP), Grade Point Average (GPA) & Overall Grade Point Average (OGPA)

- GP in a subject will be the total marks obtained by a student out of 100 divided by 10.
- CP in a subject will be GP multiplied by the credit hrs.
- GPA= sum of the total credit points earned divided by the sum of credit hrs.
- OGPA= sum of the grand total credit points earned divided by the grand sum of credit hrs.
- Percentage of Marks = OGPA multiplied by 10.

NOTE:

1. Evaluation

Overall performance of the student in various examination including the internal and annual examination by securing 50 % in theory and practical separately shall be the criterion of passing or falling in a subject. A student is required to secure an aggregate of 50 % marks in theory and an

aggregate of 50 % in practical to be declared to have passed in a subject. If a student fails in two subjects only, he or she is eligible to appear in the compartment examination of those subjects which shall include the components of annual theory and Practical examination only.

2. Division

Pass	OGPA 5.000 – 5.999
Second Division	OGPA 6.000 – 6.999
First Division	OGPA 7.000 – 7.999
First Division with Distinction*	OGPA 8.000 and above

3. In case a student has passed a subject through compartment examination, the same be mentioned against the particular subject in the transcript.
4. In case a student fails in a particular year, the same be mentioned in transcript.
5. If the internship is extended or repeated, the same be mentioned in transcript.

Annexure-II

Serial No.: _____ Admission No. : _____

(NAME OF THE DEGREE AWARDING UNIVERSITY)

SEAL

DETAILED MARKS CERTIFICATE FIRST PROFESSIONAL (B.V.Sc.& A.H)

Father's Name: _____

Name: _____

Mothers Name: _____

Academic Year: _____

Subject	Credit Hrs.	Marks Obtained				Total (100)	Grade Point (10 Point Basis)	Credit points
		Internal Assessment		Annual				
		First (10)	Second (10)	Theory (40)	Practical (40)			
Veterinary Anatomy	4+3	7.0	6.0	25.0	28.0	66.0	6.60	46.20
Veterinary Physiology	4+1	6.5	7.5	28.0	32.0	74.0	7.40	37.00
Livestock Production Management	4+2	7.5	7.0	30.0	33.0	77.5	7.75	46.50
NCC or NSS or CCA or Sports and Games	0+1 (NC)							S or US

CURRENT : Total Credit Hrs:18 Total Credit Points Earned:151.30 GPA: 7.204

CUMULATIVE: Total Credit Hrs: Total Credit Points Earned: OGPA: 7.204/10.00

RESULT:

1. Pass with Grade Point Average (GPA)
- 2.*Cleared with compartment.
3. Fail

Assistant Registrar (Academic) Controller of Examinations Dean
Veterinary College

Calculation of Grade Point (GP), Credit Point (CP), Grade Point Average (GPA) & Overall Grade Point Average (OGPA)

- ◆ **GP** in a subject will be the total marks obtained by a student out of 100 divided by 10.
- ◆ **CP** in a subject will be GP multiplied by the credit hrs. The credit points earned will be zero if the GP in a subject is less than 5.00
- ◆ **GPA** = Sum of the total credit points earned divided by the sum of credit hrs.

OGPA = Sum of the grand total credit points earned divided by the grand sum of credit hrs.

PUNISHMENT FOR RAGGING

(UGC regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009 issued by Joint Secretary, University Grants Commission vide No. F.1-16/2009(CPP-II) dated: 29-10-2009)

Depending on the nature and gravity of the guilt established by the Anti Ragging Squad one or more of the following punishments shall be awarded to those students found guilty.

1. Suspension from attending classes and academic privileges.
2. Withholding/ withdrawing scholarship/fellowship and other benefits.
3. Debarring from appearing in any test/examination or other evaluation process.
4. Withholding results.
5. Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
6. Suspension/expulsion from the hostel.
7. Cancellation of admission.
8. Rustication from the institution for period ranging from one to four semesters.
9. Expulsion from the institution and consequent debarring from admission to any other institution for a specified period.

Amendments to the Academic Information and Regulations

Amendments made in the 29th Academic Council Meeting held on 02-06-2018 to the clauses 2.1 and 13.15 of Academic Information And Regulations Governing B.V.Sc and A.H. Degree Programme Under MSVE Regulation 2016 of Veterinary Council of India, New Delhi

Clause 2.1: Professional Year: A period consisting of minimum of two hundred and ten (210) instructional days, excluding internal assessments days and annual examination days except fourth professional year which consists of three hundred and fifteen (315) instructional days.

Clause 13.15: The internal assessment shall be conducted by the concerned course teacher(s) with the overall supervision of Head of the department on such dates and time notified by the Controller of Examinations. The annual examinations shall be held on such dates, time and places as notified by the Controller of Examinations and shall be completed in time so that the results are announced before the onset of the ensuing academic year.