Regulation on Resident Instruction for Bachelor's Degree Programme



OFFICE OF THE REGISTRAR Bihar Agricultural University Sabour - 813 210 (Bhagalpur)

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FOREWORD

Agricultural Education is the foundation of developing manpower for Teaching, Research, Extension and Training to serve the nation. In India it has special significance owing to an agricultural country and will continue to be so far a long time to come. Agricultural education considered as a tool for transformation of the society through inclusive growth and development of the nation. Agricultural Education has to be made more relevant to the contemporary changes and challenges for attracting the rural youth. India's biggest asset will be its young population and we also know that for this young population to actually embody the momentum of the future, Agricultural education will be a key determinant.

The saga of Agricultural development in India since the advent of independence is an inspiring one and making us self sufficient and food surplus nation. Our Agricultural Graduates possess both sense of the dignity of labour and knowledge of requisite farm skill so that they may be in a position to demonstrate or practice as the case may be their ideas in the field.

With this background, the urgency for strengthening our Agricultural education standard and graduate employability can hardly be over emphasised. The task is undoubtedly challenging as, by and large, the youth is indifferent to agriculture as a profession and to agricultural education and science as a carrier.

The university integrates the responsibilities of Education, research, extension and training and have always been endeavoured to redefine the bench mark of education and learning as well as synchronising their implications with due consideration of desirable role and responsibilities of the students.

I, hope that the learning of the students will aid them when they heed out on their life-long journey to change the society. The university is striving to pave a distinct avenue in agricultural education to serve society through its novel means to encourage innovation and entrepreneurship.

The manual/manuscript has contextualised academic aspects of challenges and opportunities and also articulated the knowledge and skill needed employability, entrepreneurship and science-led transformation of India's food and agricultural system enabling our graduates to become job-providers rather than job seekers.

Dr. Md. Mizanul Haque, Registrar and his dynamic team deserve appreciation for the efforts they have made in bringing out the revised issue of Academic Regulation. It is my best wishes that the teachers especially the advisors and the students will make use of the latest publication in order to facilitate students and academic management system of the university.

(A. K. Singh)

(A. K. Singh) Vice-Chancellor

<u>ACKNOWLEDGEMENT</u>

Acquisition, assimilation and application of knowledge have always been the three pronged doctrine guiding philosophy of the university. The university is known for its well defined teaching, research, extension and training integration for quality development of manpower to reform society. I, personally belief in looking beyond personal benefits and giving back to society through a knowledge and innovation-driven curricula of the university. We are attempting to bridge the deficit in today's world and create transformation with ever lasting impact. The knowledge-based economy is liable to bring innovation, create new jobs, generate income and catalyse an inclusive growth and a sustainable development.

The empowerment of human Capital is a pre-requisite for the successful implementation of our development programmes toward the development of the nation. Better education and training constitutes the corner stone of the transformation. Indeed, knowledge as "human capital" has always been central to economic development.

The academic regulation plays significant role in streamlining the academic activities of the university. In fact, the academic regulations mentioned in this manuscript are the outcomes of the rigorous discussion and in depth deliberation of the Academic council, a regulatory body dealing with the academic related issues through the series of meeting held since the inception of the newly established university

In recent years Academic regulation as proposed by the 5th Dean's Committee recommendations have been adopted and effectively implemented in the new age of academy system of the university. This manual on Regulation on Resident Instruction for Bachelor Degree Programme has been designed and fabricated in such a manner that requirement of under graduate level issues can be addressed in the context of contemporary changes and challenges.

The purpose of designing and publishing the manual on Academic Regulation for undergraduate programme is to acquaint the students regarding rules, regulations and related issues for completing the course and awarding degree but envisioned to specifically create self-awakening among students to achieve excellence of becoming a responsible and accountable citizen for social transformation.

I feel extremely honoured to extend my deep sense of gratitude to the Hon' ble Vice-Chancellor, Dr. Ajoy Kumar Singh for his keen interest and constant support in the publication of Academic Regulation. The support received from Dr. R. R. Singh Dean (Ag) is thankfully acknowledged. Dr. S. N. Singh, DRI-Cum-Dean (PGS), Dr. P. K. Singh, Director Seeds & Farm, Dr. Feza Ahmad, Chairman, Deptt. of Horticulture (Fruits), Dr. M. K. Wadhwani, Chairman, (Agril. Economics), Dr. Y. K. Singh (Dy. Registrar), Dr. Shweta Shambhavi, Dr. Rajiv Rakshit, Academic In charge BAC, Sabour, Dr. Ravi Shankar Singh, (PBG), Sri Sunil Kumar, Asstt. Registrar, and those who contributed significantly in the preparation and publication of the manual deserves appreciation for their sincere efforts and valuable suggestions as and when needs. Special thanks to Sri Kumar Pradip for his pain staking efforts in typing and designing of the manuscript.

I wish all the best to all the students who will undergo the course.

Maque

(M. Haque) Registrar

Definitions

Academic Year: "Academic Year" means a twelve months period consisting of two consecutive semesters including the inter semester breaks as announced by the University during which a cycle of work is completed.

Advisor : "Advisor" means a teacher of the faculty who has been nominated as an advisor for a particular student in academic matters.

Academic Council: "Academic Council" means the Academic Council of the Bihar Agricultural University.

Board of Management : "Board of management" means the Board of Management of Bihar Agricultural University.

Common courses: Common courses mean a set of courses to be taught to the students of all degree programme as described in the course curriculum

Course : "Course" means a unit of instruction or a segment of subject matter carrying a specific number of credits and discussion. Assignment, Practical and work experience in the class room, Laboratory and fields as may be determined by the University from time to time.

Core Course : "Core Course" means the essential courses which a student has to complete necessarily for the given Degree Programme.

Course Catalogue : "Course Catalogue" means a list of approved courses for a particular Degree Programme wherein each course is identified with a specific symbol and catalogue number giving outline of the symbols and credit assigned to each course.

Course Lecture Schedule : "Course Lecture Schedule" means detailed lecture schedule covering the whole course content as prescribed in course catalogue providing therein the number of lectures of each segment of the course.

Credit : "Credit" means the weekly unit of work recognized for any particular course as per the course catalogue issued by the University. Normally one credit shall mean one lecture class of one hour or a practical class of 2 hours duration per week.

Curriculum : "Curriculum" means a series of course selected and designed to provide training to meet the requirement for the fulfilment of the Degree Programme.

Dean : "Dean" means the Dean of the concerned faculty consisting of different departments.

Department : "Department" means a Department in the College/Faculty as notified in the Statutes.

Electives or Elective Courses : "Electives or Elective Courses" means the courses of

optional study for the Degree Programme listed under a specified discipline.

Grade : "Grade" means a numerical measure of the quality/rating of work done in a course by the students.

Grade Point : "Grade Point" means numerical equivalent of grades i.e. grade multiplied by credit hours allotted to a particular course.

Grade Point Average or G.P.A. : "Grade Point Average or G. P. A. means the numerical value of the sum total of grade points multiplied by credit hours studied in a particular semester by a student.

Incomplete course: Incomplete course means course in which student completes the attendance requirement but fail to appear in the final examination

Overall Grade Point Average or O.G.P.A. : "Overall Grade Point Average or O.G.P.A." means the quotient of the total credit points (credit hours of each course multiplied by the grade points secured in that course including 'F' Grade), obtained by a student in all the courses taken / completed by him from the beginning of first semester divided by the total credit hours taken / completed by the student up to the completion of requirement of the Degree Programme.

Pre-requisite or Pre-requisite courses : "Pre-requisite or Pre- requisite courses" means a course which the student should have to complete prior to his/her registration for another course for which the formal is prescribed as a pre-requisite.

Registrar : "Registrar" means Registrar of the Bihar Agricultural University, Sabour, Bhagalpur.

Registration : "Registration" means registration of the student in the University as a student including that of registration of student in prescribed courses including repeat courses and re – examination courses on payment of required fee.

Repeat Courses : "Repeat Courses" means a course which a student is required to repeat in order to improve the grade point secured in that course or a course which the student has withdrawn earlier. In such repeat courses, attendance requirement shall be compulsory.

Re-examination courses : "Re-examination courses" means a course repeated by a student in which he/she had appeared in final examination and secured 'F' grade. In such re – examination courses, attendance of student in class shall not be compulsory.

Remedial courses : Remedial courses mean course which should be completed as deficiency course of their respective last examination (10+2 or equivalent).

Semester : "Semester" means an academic term of approximately 20 weeks; there being two such periods in an academic year, containing a minimum of 115 working days

specifically notified by the Registrar in academic calendar with actual date of their commencement and termination.

Statute : "Statute" means the statutes made under Bihar Agricultural University Act, 2010.

Student : "Student" means a student undergoing any of the Under – graduate Programme offered by the University. The studentship commences on the day of admission and registration of the student in the courses after payment of fee during the first semester and ends on the last day of the final semester in which he / she completes the prescribed requirements for the award of a particular Degree. The studentship will remain suspended during the period of temporary discontinuance and he/she will not be entitled for any right enjoyed by the student.

Teacher : "Teacher" means a teacher as defined in Bihar Agricultural University Act and Statutes.

Transcript : "Transcript" means the consolidated report of the grade secured by the student during a particular Degree Programme.

University : "University" means the Bihar Agricultural University, Sabour.

CONTENTS

CHAPTER 1	Regulations on The Conduct of Meeting of The Academic Council	01
CHAPTER 2	Regulations for Admission Enrolment & Continuance of Students	03
CHAPTER 3	Course Curriculum, Syllabus, Examination And Publication of Results	11
CHAPTER 4	Award of Scholarships, Bursaries and Assistantship	27
CHAPTER 5	Hostel Rules and Regulations	30
CHAPTER 6	Award of Degree and Convocation	38
	Annexure I and Annexure II	

Chapter 1

Regulations on The Conduct of Meeting of The Academic Council

- **1.1** The Registrar, Secretary of Academic Council, shall issue notice for holding the meeting of the Council on such date/time/place as the Council had decided in the preceding meeting or on a date which may be fixed by the Chairman of the Academic Council inviting list of agenda items for the meeting.
- **1.2** Fifty copies of each agenda item shall be supplied by the faculty/ department concerned duly signed, at least 21 days in advance from the date of the meeting to the Secretary, Academic Council. Every item must be received with a detailed agenda notes regarding different aspects of the item, the earlier decisions taken and the existing regulations on the subject, the impact (if any), of the proposed changes in existing programmes/courses, and a concrete suggestion or draft of the resolution for approval at the end of the agenda note. No item should be taken up for discussion in the Academic Council without a proper agenda note. The items received without proper agenda note would be returned to the person concerned by the Secretary, Academic Council. The agenda notes shall be carefully screened by the Dean, Director/Head of the Department concerned before sending it to the Secretary.
- **1.3** No agenda item(s) received beyond the date as prescribed in clause 2 shall be included in the agenda unless specifically permitted by the Vice- Chancellor under special circumstances.
- 1.4 It shall be obligatory on the part of each member of the Academic Council to attend the meeting, if he/she is on duty in the campus on the date of meeting. Members, who are unable to attend the meeting because of a class at the time or for some other unavoidable reasons, shall inform the Secretary about the same, before the start of meeting. Normally, only a bonafide member of the Academic Council shall be allowed to attend a meeting of the Council. However, any other person who may not be a member of the Academic Council may be allowed /invited by the Secretary of the Council to attend the meeting(s) with the prior permission of the Chairman (Vice-Chancellor).
- **1.5** A mention about the presence/absence of the members with or without intimation, shall be made in the minutes of the meeting of the Academic Council.
- **1.6** An item not included in the agenda may be placed before the Council only if permitted by the Chairman to be considered under "any other item with the permission" of the Chair.

- 1.7 The agenda and notice for any regular meeting shall be circulated by the Secretary, Academic Council so as to reach the members at least five days before the day of meeting. The agenda and notice for an emergency meeting must normally be issued three days before the meeting. However, decisions taken in an emergency meeting without a notice issued three days prior to the day of the meeting will not be invalidated because of inadequacy of notice.
- **1.8** A copy of the minutes of each meeting shall be supplied to the members after approval of the Chairman. Copies of the minutes shall also be sent to the Library for the information of students and staffs, provided that the Council, through a special resolution decides that minutes of a particular meeting may not be sent to the Library.
- 1.9 Follow-up action on the decisions of a meeting shall be taken by Dean/ Directors/Member Secretary, Board of Studies of each faculty/Sub-committees and a report about the action taken shall be forwarded to the Member Secretary, Academic Council at least ten days in advance, for reporting the same to the Council for the next meeting.
- **1.10** Agenda notes once circulated shall not be circulated again and the members are expected to retain those agenda notes till these are considered by the Academic Council.
- **1.11** On all matters not specifically provided for in these Regulations's clause from 1.1 to 1.10 about the conduct of meeting of the Academic Council, the decision of the Vice-Chancellor shall be final.



Regulations for Admission Enrolment & Continuance of Students

2.1 Date of Enforcement

These regulations shall come into effect from the date of approval by the Academic council (30^{th} August, 2017). These Regulations shall be called "Bachelor's Degree Regulation on Resident Instruction."

2.2 Extent of Application

These regulations shall apply to students (a) seeking admission, and (b) admitted to the University hereafter, except for Regulations on admission which shall apply only to students admitted in the session 2016-17 and onwards.

2.3 Scope

The Regulation provided herein shall apply to the students admitted to all the Bachelor's Degree Programmes offered by the Bihar Agricultural University, Sabour, Bhagalpur.

2.4 Interpretation

Subject to such advice as may be given by the Chancellor, the decision of the Vice-Chancellor shall be final and no suit, application, petition revision or appeal shall lie in court of law or any authority outside the University in respect of interpretation of these regulations.

2.5 Academic Year

- 2.5.1 Date of admission in the first semester in each of the Bachelor's Degree programme shall be announced in Semester Calendar and notified by the University.
- 2.5.2 The academic year shall be from July to June every year.
- 2.5.3 The academic year shall be divided into two semesters and each semester shall constitute of 20 weeks duration with minimum of 115 actual working days including mid-term and final examinations.
- 2.5.4 Specific dates for advisement, registration of students, commencement of instruction, midterm/end term and external semester final examination for each semester shall be fixed by the Registrar in advance.
- 2.5.5 A semester break of approximately 15 days shall be allowed between any two consecutive semesters.

2.6 Eligibility for Admission

2.6.1 The candidates must be a permanent resident of the State of Bihar or domicile of the

Bihar State. As many as 85% of the total seats in a particular degree programme shall be filled up through Bihar Combined Entrance Competitive Examination or University Entrance having domicile of Bihar, however, rest 15% of the seats shall be filled up by the candidates selected through All India Competitive Test conducted by ICAR, New Delhi.

2.7 Minimum/Maximum Age Limit

2.7.1 The minimum and maximum age limit for the admission at this university shall be in accordance with the rule of BCECE/ICAR.

2.8 Minimum Eligibility Qualification for Admission in various Under Graduate Degree Programmes

2.8.1 The minimum eligibility qualification required for admission in B.Sc. (Hons.) Agriculture/B.Sc. (Hons.) Horticulture shall be 10+2 or Intermediate with Physics, Chemistry, Mathematics, Biology or Physics, Chemistry, Biology or Physics, Chemistry, Mathematics or Agriculture as per BCECE/ICAR norms revised from time to time.

2.9 Time of Admission

Admission to each degree programme except for sponsored/ICAR candidates shall be made in the first semester of the ensuing year only.

2.10 Number of Seats

The number of students to be admitted each year to the various academic programmes are as per approval of the Government of Bihar. However, at present, the availability of seats in different Under Graduate Degree Programmes (College-wise) are as follows:

Sl. No.	Name Of College	Total Seats (100%)	Bihar State Quota (85%)	ICAR Quota (15%)
1.	Bihar Agricultural College, Sabour, Bhagalpur	60	51	09+2**
2.	Mandan Bharti Agricultural College, Agwanpur, Saharsa	60	51	09
3.	VKS College of Agriculture, Dumraon, Buxar	60	51	09
4.	Bhola Paswan Shastri Agricultural College, Purnea	60	51	09
5.	Dr. Kalam Agriculture College, Kishanganj	60	51	09
6.	Nalanda College of Horticulture, Noorsarai, Nalanda	25	21	04

**DQ and SMQ seats are in addition to the above mentioned seats. Two additional seats for the candidates of J&K state on merit basis through ICAR Entrance to be admitted at BAC, Sabour.

2.11 Degree Awarded

- 2.11.1 Agriculture faculty
 - 1. Bachelor of Science (Hons.) Agriculture
 - 2. Bachelor of Science (Hons.) Horticulture

2.12 Duration of Degree Programmes

- 2.12.1 B.Sc. (Hons.) Agriculture Degree shall be of eight (08) semesters which will consist of six semesters for course work and two semesters for Student READY Programme consisting Rural Agriculture Work Experience (RAWE) & Agro-Industrial Attachment (AIA) and Experiential Learning Programme
- 2.12.2 B.Sc. (Hons.) Horticulture Degree shall be of eight (08) semesters which will consist of six semesters for course work and two semesters for Student READY Programme consisting Rural Horticulture Work Experience (RHWE) & Placement in Industries and Experiential Learning Programme
- 2.12.3 Four additional semesters shall be permissible for each Bachelor's degree programme in addition to normal duration being provided for completing a particular degree programme, If a student fails to complete the programme even in these additional four semesters, he/she shall cease to be the student of this university and shall not be permitted to continue his/her studies further in this university. The additional four semesters shall be counted from the date of his/her first admission in the university from the first semester of the programme.

2.13 Medical fitness

Admission shall be subject to the candidate's being declared medically and physically fit by the Medical Officer designated for this purpose by the Vice-Chancellor.

2.14 Verification of Antecedents of Students

Each applicant for admission to this University shall be required to submit a Character Certificate from the Head of the Institution last attended certifying the following points among others:

- i) That the applicant has not taken part in any activity subversive of the rules, regulations and discipline of the Institution;
- ii) That the applicant has never used unfair means in any examination of the Institution. In case, any applicant has taken part in any of the above two activities, the details of the

same shall be recorded by the Head of the Institution last attended and in that event such candidate shall not be eligible for admission.

No candidate who is involved as an accused in any case involving a cognizable offence or an offence involving moral turpitude shall be admitted to any programme of the University.

Note: It may very carefully be noted by the candidates that no student who has been punished at any time in his/her earlier academic career for having taken part in the activities of indiscipline or who has ever used unfair means in any of the examination of the Institution last attended by him/her shall be eligible for admission to this University.

In case he/she secured admission by the concealment of any of the facts on these points or through the oversight or the clerical error in the Admission Cell/Registrar's Office, the admission shall be liable to be cancelled as and when this is detected and the University shall not be responsible for any adverse effect of this cancellation.

2.15 Reservation of Seats for Admission

Seats shall be reserved for SC/ST, BC -1, BC -2, RCG, EWS and other categories of the students as per directives issued by the state government in this regards from time to time.

2.16 Certificates and other documents required at the time of Admission

Each student shall be required to produce the following certificates to the Deans/Associate Dean-cum-Principal of the College concerned for verification of its genuineness at the time of admission:

- (i) Original counterfoil of the admit card issued for appearing in Bihar Combined Entrance Competitive Examination/ICAR, New Delhi.
- (ii) Original certificate of Intermediate Science (10+2) or equivalent examination.
- (iii) Original Mark sheet of I.Sc. (10+2) or equivalent examination.
- (iv) Original College Leaving Certificate (CLC) from the College where he/she last studied.
- (v) Original Residential/Domicile certificate issued by competent authority.
- (vi) Original Caste Certificate issued by a competent authority, in case student is seeking admission under any reserved category.
- (vii) Original Matriculation Certificate as proof of age.
- (viii) Declaration from the Father/Guardian of the student in the form prescribed by the University.
- (ix) A two point (character/ conduct) certificate in the prescribed form from the principal of the college in which he/she last studied.
- (x) Voluntary declaration in the prescribed form.
- (xi) Affidavit by the student in the prescribed form.
- (xii) Medical fitness certificate.
- (xiii) Any other certificate as required by the University.
- (xiv) The student shall also be required to submit self attested two sets of photocopies of all the certificates produced by him/her at the time of admission.
- (xv) Photocopy of Self attested AADHAR CARD.
- (xvi) Original certificate/Testimonials shall be returned to the student after verification except CLC and migration certificate and will keep a certified/attested copy of the same at the time of counseling. The student who will not submit CLC & Migration certificate at the time of admission will have to submit it within 15 days of their admission. If student fails to submit CLC & Migration certificate within 15 days of his/her admission, the admission of the student shall deemed to be cancelled after the due date.

2.17 Mode of Admission

2.17.1 The Dean/Associate Dean-cum-Principal of the colleges shall constitute a committee of three senior teachers for verification of original certificates/photograph and

signature of the student in order to ascertain the genuineness of the candidature of the student and after being satisfied, the committee shall recommend to the Dean/Associate Dean-cum-Principal for admitting the particular student on prescribed verification slip.

- 2.17.2 On recommendation of the above committee and on being satisfied regarding the genuineness of candidature of the student for admission, the Deans / Associate Deancum-Principal of the colleges shall pass order for admission on payment of prescribed fee.
- 2.17.3 Late admission/registration shall be permitted by the Dean / Associate Dean-cum-Principal of the College concerned up to the maximum of seven (7) working days from the date of first admission after being satisfied with the genuineness of the reason given by the student. In such cases, the student shall be required to pay a fine of Rs. 100/day.
- 2.17.4 Late admission/registration after seven (7) working days shall be permitted only by the Vice-Chancellor on payment of late fine @ Rs. 100.00 per day up to the maximum of 15 working days from the date of first admission. After 15 working days, admission/registration shall not be permissible under any circumstances.
- 2.17.5 On securing admission, the student shall be assigned admission number by the University, which will consist of three components i.e. Name of the College/Roll No./ Academic year of admission.
- 2.17.6 A shadow personal file of the student shall be prepared by the College concerned and sent to the office of Registrar which shall contain one photocopy each of all documents/certificates along with a photograph attested by Dean/Associate Dean-cum-Principal of the College and a copy of verification slip duly signed by the members of verification Committee and the Dean/Associate Dean-cum-Principal of the College concerned.
- 2.17.7 A register shall be maintained in the college in which all relevant information pertaining to the students shall be maintained. In addition, personal file of the student containing semester wise record of academic performance and also the relevant information shall be maintained both in the College as well as in the office of the Registrar. All information relating to the issue of transfer certificates, conduct certificate, transcript, provisional degree certificate and migration certificate etc. shall invariably be maintained in the office of the registrar.
- 2.17.8 After assigning admission number to the students, the college concerned shall issue Identity Card to each of the students containing photograph of the student duly attested by the Dean/ Associate Dean-cum-Principal of the College. The Identity Cards so issued to the student shall have to be retained by the student throughout the tenure of study in the college and shall be required to be produced to any authority as and when required for verification. Production of Identity Card is mandatory during college examination too. Such Identity Cards shall have to be returned to the College office (Academic Cell) at the time of leaving the College/Institutions. College leaving/ transfer certificate can be issued only after surrender of this Identity Card.

2.18 Cancellation of Admission

2.18.1 Admission on production of false or forged certificate and concealment of facts is subject to cancellation of admission and suitable legal action.

- (a) After admission, if at any stage, it is detected that the student has acquired admission by producing false or forged certificate of any kind or by concealment of facts he /she shall be rusticated from this University and his/her admission and registration from this University shall be cancelled retrospectively by the University on getting report from the Dean/Associate Dean-cum-Principal of the College. He/she shall be declared unfit for any future admission in any of the programme of this University.
- (b) Even after publication of result and award of degree, if it is detected that the student had acquired admission by producing false and forged certificate by concealment of facts or making false declaration, the student shall be rusticated from the university and the degree awarded to him/her shall be withdrawn. This fact shall be notified to all universities of the country and press media in order to avoid misuse of his/her cancelled degree certificate. Further, such student shall be declared unfit for admission in any of the programmes of this university.
- (c) The Vice-Chancellor reserves the right of refusing admission to any of the candidate, even though he / she has fulfilled the academic requirements for admission on the basis of the criteria laid down in these Regulations for reasons recorded in writing, whose admission in the opinion of the Vice- Chancellor shall not be in the interest of the University.

2.19 Admission of Student by Transfer

- 2.19.1 Admission of student in this University by transfer from other Universities is not permissible.
- 2.19.2 Transfer of students from one college to another college within the University is not permissible.

2.20 Admission for Sponsored candidates

Minimum eligibility qualifications for candidates sponsored by the Indian Council of Agricultural Research/Government of India/Self supporting Foreign Nationals sponsored by Government of India etc. shall be laid down by the Academic Council every year in advance.

2.21 Advisory System and Advisors

- 2.21.1 Students freshly admitted as well as continuing students shall present themselves in the beginning of each semester on dates notified by the Registrar for advisement and shall be assigned in groups to staff advisors by the Dean/Associate Dean-cum-Principal concerned.
- 2.21.2 After admission of the student, the Dean/Associate Dean-cum-Principal concerned shall allot 5 10 students per teacher and the teacher so nominated will serve as Advisor of these students.
- 2.21.3 The Advisor shall help the under-graduate students in planning the programme of his/her studies and the courses to be offered. He/she shall also guide the student in determining the credit load, which he/she can safely and conveniently carry in each semester and shall advise him/her regarding addition of or withdrawal of the courses during a semester. Each advisor shall maintain a close contact with his/her advisee and keep himself /herself informed of their progress. Problem cases which need special measures shall be brought to the notice of the concerned Dean / Associate Dean-cum-Principal by the advisor.

2.22 Registration

Following advisement as prescribed above, registration of candidates selected for admission as well as that of continuing students shall be completed on scheduled date(s) notified earlier by the Registrar for each semester.

2.23 Mode of Registration

Each admitted student shall be given login ID and password by the Dean/Associate Dean-cum-Principal concerned. Before registration of the courses, the student shall have to complete the uploading of individual profile on academic automation and upload all original documents along with photograph. Prescribed University fees and other fees have to be paid in favour of Registrar through online/offline mode.

2.23.1 Enrolment of the students in various courses with individual Instructors at a particular place, date and time and subsequent online registration.

2.24 Registration & Fees

- 2.24.1 Every student admitted in any of the Degree programme of this University shall be required to get himself registered in the University on payment of prescribed fee for which he shall be required to submit an application in the prescribed form to the Registrar duly forwarded and recommended by the Dean/Associate Dean-cum-Principal of the College in which he/she is admitted along with the migration certificate issued by the University Institution where he/her was studying before his/her admission in this University.
- 2.24.2 The student shall be required to get himself/herself registered in the University within three months from the date of his/her first admission in any degree programme. In case, the student fails to submit migration certificate from the previous University within this period he/she will not be registered in this University and will cease his/her right to continue his/her studies in this University.
- 2.24.3 The semester and other fees shall be as prescribed by the Academic Council from time to time.
- 2.24.4 All students are required to pay the prescribed fees for each semester in advance at the time of registration, failing which; they will not be accepted on the rolls of the college. The Dean/ Associate Dean-cum-Principal in certain genuine cases, "as per rules quoted above may permit such registration on an additional payment of late fee of Rs. 100/- each day up to the prescribed date of late admission shown in calendar. Additional examination fee of Rs.100/- per course will be charged for repeat/re-examination courses as per rule.
- 2.24.5 Hostel fee for occupation of room is payable in advance for the full semester at the time of registration as per schedule prescribed.
- 2.24.6 Refund of fee: All the fees once paid are non refundable except the caution money which shall be refunded on leaving the hostel of the college after deduction of outstanding dues, if any. The student will be required to produce a no dues certificate from the Head of the Department, Library, Warden etc.

2.25 Cancellation of Registration

The Vice-Chancellor may summarily cancel the registration of any student or group/batch/classes of students who indulge(s) in acts of indiscipline, misconduct, violation of rules and regulation of the University, strikes, absence from class(es)

without permission or without any valid reason or in whose cases the Vice-Chancellor has reasons to believe that their continuance in the University would not be in the best interest of the University.

2.26 Suspension of Registration

The registration of a student may also be suspended by the Vice-Chancellor or the Associate Dean-cum-Principal of the college concerned or the Director Student Welfare either at his discretion or on the recommendations of the Disciplinary Committee pending enquiry or on the receipt of a report from the Warden or a faculty member alleging that the student concerned has committed an act of indiscipline as defined under the regulation. A student whose registration has been suspended as above may also be ordered to vacate the hostel and leave the campus if such a measure is deemed necessary by the authority passing the order of suspension in the interest of academic discipline and peace on the campus.

2.26.1 The period of suspension under this regulation shall not exceed 15 days except in cases in which the Vice-Chancellor or the Dean has reasons to believe that the proceedings in the Discipline Committee cannot be concluded during this period or where it is felt that the enquiry by the Disciplinary Committee needs to be held in abeyance so as not to prejudice the proceedings in court cases involving the alleged commission of a serious crime or an offence under the law of the country or the state involving moral turpitude.



3

Course Curriculum, Syllabus, Examination And Publication of Results

3.1 Course Curriculum and Syllabus

- 3.1.1. Course curriculum and syllabus for each Degree programme shall be as prescribed by the Board of Studies, Faculty and Academic Council of the University in the line with ICAR norms.
- 3.1.2. Two credit course of one theory and one practical class shall be provided with one theory class per week of one hour duration and one practical class per week of a minimum of two hours duration. Accordingly, a course with three credits consisting of two theory classes and one practical class shall be provided with two theory classes per week of one hour each. However, the practical class shall be provided with one class per week of a minimum of two hours duration.
- 3.1.3 Two credit course with theory classes only shall be provided with two theory classes per week of one hour duration each. Similarly, two credit practical course only shall be provided with two practical classes per week of two hours duration each.
- 3.1.4. All courses shall be compulsory in each of the Degree Programmes except elective courses/Student READY Programme
- 3.1.5 A student can select three elective courses (9 credit hours) out of the different elective courses listed and one course each of 3 credit hours shall be selected during $4^{th}, 5^{th}$ and 6^{th} semester.

Eligibility for Student READY Programme :

No student shall be allowed to register under student READY programme without completing all the courses successfully. However, the students may be allowed provisionally for RAWE provided he/she has failed only in two courses in the sixth semester. For such students, a special provision has been made by allowing them to register for a maximum of two courses while undergoing ELP in which they have failed but completed requisite percentage of attendance.

Rural Agricultural Work Experience (RAWE) and Agro-Industrial Attachment (AIA)/RHWE and Placement in Industries:

- (i) This program will be undertaken by the students during the seventh semester for a total duration of 20 weeks with a weightage of 0+20 credit hours in two parts namely RAWE and AIA or RHWE and PI.
- (ii) Experiential Learning Programme (ELP)/ Hands On Training (HOT)/EL

(Professional Package):

This program will be undertaken by the students during the eighth semester for a total duration of 24 weeks with a weightage of 0+20 Credit Hours. The students will register for any of two modules listed each of 0+10 credit hours.

- 3.1.6. A course shall be offered only once in an academic year normally during the semester in which it is listed.
- 3.1.7 It shall be the responsibility of the teacher(s) /instructor(s) to ensure that the topics to be covered in the theory and practical in each course is recorded in a lecture/practical schedule and distributed to the students at the beginning of each course in the semester. The Academic In-charge /Head of the Departments / Associate Dean-cum-Principal/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 to the above schedule. The course instructors are at liberty to change the course content up to the maximum limit of 10% in order to accommodate the new contents arised due to latest development in the concerned field.

3.2 Course Credit Requirement

3.2.1. Course credit requirement for each of the Degree Programme of BAU., Sabour shall be as prescribed in the respective course curriculum approved by the Academic Council of the university from time to time. The total number of credit hours in 8 semesters including Student READY programme will range between 170 to 184 for all the programmes.

The combination of theory and practical papers shall vary as per requirement of course curriculum and as decided by Board of Studies of the faculty concerned within the total credit hours required for completion of a particular degree programme.

3.3 Credit Load in a Semester

- 3.3.1. A minimum of 18 and maximum of 28 credit hours shall be the course load per semester in each degree programme.
- 3.3.2. The students shall be required to study all the courses prescribed for a semester. However, if any student obtain GPA (Grade Point Average) less than 5.0 in a particular semester will be placed on Academic Probation and will be allowed to offer minimum credit load in the next semester. If he/she fails to obtain GPA 5.0 or above for more than two subsequent semesters, will be dropped from the university roll.
- 3.3.3. If a student is dropped from university roll on account of poor academic performance, may apply for one more chance to the duly constituted petition committee which will evaluate the performance of the applicant and may form a considered opinion that the applicant (student) might recover from academic probation, if given one more chance then the student may be recommended for the registration in another semester. On the recommendation of the petition committee, the Vice–Chancellor shall permit the student to register for one more semester. After this, no chance shall be given to such student.

3.4 Class Attendance Requirement

- 3.4.1 Each instructor shall maintain a record and upload the attendance of the students in each course taught by him/her in each semester
- 3.4.2 Each student shall be regular in attending classes and shall be required to have a

minimum of 85% attendance in each course in each semester. The Dean/Assoc. Deancum-Principal of the college concerned, on the recommendation of course instructor (s) /Advisor shall condon shortage in attendance up to 10% in a course(s) in exceptional circumstances and allow student with an attendance of 75% or more to appear at the semester final examination of the concerned course (s) failing which, he/she shall not be eligible to appear in semester final examination and will be declared "fail" in the course. To such courses, "F" grade shall be awarded.

- 3.4.3. The percentage of attendance of a student in a course in a semester shall be computed on the basis of the total number of classes (lectures and practical) and tutorials attended by him / her and those actually held between the date of commencement of instructions and the date of closing of instructions, irrespective of the date of registration/or the duration of leave granted to him/her provided that attendance in respect of the students representing the University in games and sports, debates etc. outside the campus shall be calculated after ignoring the period which they spent outside the campus on due authorization by the Dean/Assoc. Dean-cum-Principal of the concerned colleges and Director, Student Welfare (DSW) subject to the condition that such authorized absence should normally not exceed 7 days in a semester and further that no condonation even under this clause shall be allowed below 75%. The authorised absence period has been extended from 7 to 15 days for the student representing university in games & sports, cultural, activities, NSS/NCC camps etc. outside the campus provided that authorisation of absence shall not be applicable during the period of final term examination. Such student shall be allowed to appear in the mid term examination only, if such examination in held during the authorised absence period. However such examination must be conducted within 15 days after expiry of the authorisation period of absence.
- 3.4.4 The students should get the shortage in attendance of the course(s) condoned before the start of semester final examination.

3.5 Students Continuance on Roll and Promotion to Higher Semester

- 3.5.1 The student shall cease to be the student of this University:-
- (i) If he/she has unauthorized absence continuously for a period of 30 days or more in any of the course(s). Consequently, the name of such student shall be struck off from the roll of the University. The course Instructor shall report such cases to the Dean/Associate Dean–cum-Principal of the college concerned who will forward the case to the Registrar with his/her recommendations
- (ii) If he/she has successfully completed the degree programme to which he/ she was admitted.
- (iii) After the completion of four additional semesters in addition to the normal residential requirement prescribed for a particular degree programme.
- 3.5.2 The student shall be permitted to drop / withdraw from the University temporarily provided he / she has completed at least one semester of study in this University on the ground of self serious illness due to infectious diseases or accident followed by hospitalization in Govt. hospital and supported by valid medical certificate. In such cases, re-admission shall be permitted by the Dean of the college concerned within two years from the date student was permitted to drop from the university roll temporarily.

In all such cases, admission shall be permitted only in the semester in which the student was permitted to drop. However, if a student is regular in attendance and internal examinations during first semester and fall sick due to infectious diseases or accidents during semester final examination, he/she may be permitted to drop the ongoing semester and after recovery from illness, he/she shall be permitted to register in the same semester with the junior batch provided he/she submits a valid medical certificate from Govt. hospital for his/ her treatment and hospitalization.

- 3.5.3 It is obligatory on the part of all the registered students of this university to pass the course requirement of a degree programme.
- 3.5.4 The student of the university if failed in more than two courses in sixth semester shall not be permitted to appear for compartmental examination and he / she shall have to repeat the failed courses with junior batches.
- 3.5.5 All the students who have appeared in the internal as well as external examinations and declared pass shall be promoted to the next semester. However, the students who have failed in one or more courses shall be promoted to next semester, but such students shall have to repeat the failed courses along with the junior batches whenever, those courses are offered.

3.6 Examination and Evaluation

3.6.1 The semester final examination shall be held on such dates, time, and places as the University may determine and must be completed timely so that the results are announced before the onset of the ensuing semester.
The duration of examination shall be of 1 br 2brs and 3 brs for mid-term final-terms

The duration of examination shall be of 1 hr, 2hrs and 3 hrs for mid-term, final-terms and practical examination respectively.

- 3.6.2 The schedule of examinations (Internal/External) shall be adhered to strictly. No re-examination shall be allowed in events of students strike, boycott, walk outs, medical grounds or what-so-ever may be the reason.
- 3.6.3 There shall be makeup examination only for mid-term during the academic session, if the Associate Dean-cum-Principal of the concerned college is satisfied that the student was unable to appear in the mid-term examination for valid reasons. He may direct the teacher to hold make-up examination for the student on payment of requisite fee of Rs. 200/- for each course in which make-up examination is sought and endorse a copy of this order to the Dean (Agriculture) and the Registrar for record in the student's personal file. No fee would be payable if he /she was sent out to represent the University.

Provision of make-up examination will be normally available only once in an academic year. The students may be allowed for make-up examination only for mid-term examination on the following grounds:

- (i) If he/she falls seriously ill. In such a case he/she will have to submit a certificate of the University/College/PHC/ Government hospital Doctor duly authenticated by the warden regarding his/her illness.
- (ii) If he/she has take leave on account of the death of his/her father, mother, brother or sister, spouse, child or grandparent.
- (iii) If he/she is sent out to represent the University in games or co-curricular activities, subject to the provisions of rules related to attendance.

- (iv) Results of make-up examination will count along with the previous performance of the student during the term forwarding the final grade in the course concerned. It will be the responsibility of the students to get in touch with teacher and have a date fixed for the make-up examination in the manner prescribed below:
- (a) The students will be required to appear in the mid- term examination within twenty days from the last date of mid-term examination. Failing which students will not be allowed to appear in the make –up examination in any case.
- (b) The student will be required to appear in the mid-term make-up examination within fifteen (15) days from the date of students return to the campus after representing in the University in co-curricular activities.
- 3.6.4 Compartmental examination in the agriculture faculty is ceased from academic session 2017-18.
- 3.6.5 The weightage of theory and practical shall be in the ratio of 60: 40 respectively, in internal examinations.
- 3.6.6 The pattern and distribution of marks for internal theory as well as practical shall be as follows:

Sl. No.	THEO	Sl. No.	PRAC'	ΓICAL	
a.	Mid Term (Descriptive,	30	a.	Assignment (Presentation)	5
	Objective/ short question)		Ь.	Lab. Practical +Viva – Voce + Practical	15
			c.	Record	
Total 30			Total	20	

(a) For courses having Theory and Practical both.

(b) For the course with Theory only (i.e. without practical)

Total	50	
Assignment	10	
Mid Term (Descriptive, Objective/ short question)	40	

(c) For the courses with Practical only

Mid Term	40
Assignment	10
Lab, Practical, Viva Voce and Practical Record	50
Total	100

- Note: The question papers for mid-term examinations shall consist of about 25% objective type question, 75% short answer as well as descriptive type questions. The objective type and subjective type question will be separate and objective examination will of 10 minute having different type of question as prescribed in clause no. 3.7
- 3.6.7 No external final examination shall be conducted for the practical courses.
- 3.6.8 There will be only one final external examination in each theory paper at the end of each semester. No make-up examination for any external component of examination shall be permitted.
- 3.6.9 Examination shall be conducted at the end of the semester on the dates as announced in the academic calendar.
- 3.6.10 The external examination of the students shall be conducted in the same college in which they have registered and the college shall be designated as the centre for conduct of examination. The Associate Dean-cum-Principal shall act as Centre Superintendent for such examinations. However, in case of his / her absence, the next senior most teacher in the college shall act as Centre Superintendent for the examination.
- 3.6.11 The seating arrangements as well as invigilation work of the centre shall be made by the Centre Superintendent of the college concerned. Adequate number of invigilators shall be provided in each examination hall by the Centre Superintendent for smooth and peaceful conduct of examination. No remuneration of any type shall be paid to the Centre Superintendent or any of the teachers working as invigilators.
- 3.6.12 A flying squad consisting of senior teachers of the university shall be constituted by the office of Registrar and duly approved by the Vice- Chancellor for each college before onset of the semester's final examination. The flying squad shall make a surprise visit during examination period to the college for which it has been constituted and observe for smooth and fare conductance of semester final examination. At the end of the examination period, the squad shall submit a detailed report to the Registrar.
- 3.6.13 The question papers for such examinations shall consist of about 50% objective type question, 50% short answer as well as descriptive type questions.
- 3.6.14 Students shall be issued admit cards for appearing in the final semester examination by the External examination and Evaluation Cell on receipt of duly filled in and certified admit cards from the Deans/Associate Dean-cum-Principal of the Colleges. Each student shall be required to deposit prescribed examination fee at the beginning of the semester.
- 3.6.15 For repeat courses (for improvement of grade) and repeat course (fail course) the student shall be required to deposit additional examination fee of Rs.100/- per paper. However, in one semester a student shall not be permitted to appear in more than two additional courses as repeat courses.
- 3.6.16 The responsibility to get the External Examination managed and conducted and answer books evaluated shall rest with External Examination and Evaluation Cell in

the Office of the Registrar headed by an Officer designated as Controller of Examination or Officer on Special Duty of External Examinations or whatever may be as decided by the University.

- 3.6.17 The External Examination and Evaluation Cell shall maintain a panel of teachers of different disciplines duly approved by Vice Chancellor eligible to be appointed as External Examiners for different subjects and the examiners shall be appointed by the Officer I/C of the External Examination and Evaluation Cell.
- 3.6.18 The question papers of different courses shall be obtained from out side of university from the expert of the concerned subject, two sets along with its answer key of objective type questions. Out of the two sets of question paper, one set of question paper will be selected, moderated and used at the time of conducting examination.
- 3.6.19 Evaluation of the answer sheets will be made at a centralized place as decided by the University and the Officer-in-Charge; external examination and evaluation cell shall facilitate refreshment, working lunch etc.
- 3.6.20 The External Examiners shall be paid remuneration for question paper setting, evaluation of answer sheets, typing as well as postal charges as decided by the university from time to time. The TA/DA of the external examiner visiting the University for Evaluation of answer sheets shall be paid as per university rules.
- 3.6.21 Examination and Evaluation for Practical papers shall consist of class room discussion, problem solving, mid-term examination (maximum of one hour duration), Viva examination and final practical examination
- 3.6.22 The practical examination shall be conducted by the course instructor and one teacher nominated by Chairman/HOD.
- 3.6.23 The External Examination will be of 50 marks of which a student must secure atleast 15 marks to pass in the subject.

3.7 Regulation for Question Setters

Under semester system of education, the University has introduced External Examination and Evaluation of end term theory paper examination carrying 50 marks. To maintain uniformity in questions, the question setters are expected to set question in the manner indicated below and each type of question paper may cover the whole course prescribed as per syllabus enclosed with the offered letter. As far practicable and feasible, the type and number of questions may be as follow:

It is simply a broad guideline to maintain uniformity in the pattern of question to be set. However, in the subject like Engineering, Mathematics, Statistics, Book-Keeping and Accounting etc, if the deviations are inevitable, the question setters may use their own discretion.

Sl. No.	Types of Questions	No. of questions to be set	No. of questions to be answered	Total marks allotted
1.	Fill u the blanks (in each question two blank spaces may be provided).	12	10	10
2.	Multiple type question with four alternative choices be given out of which students may be required to select once and write in the answer book at the specified places	12	10	05
3.	Correct the given statement	12	10	10
4.	Short notes and short answer type questions	07	05	10
5.	5. Descriptive and analytical numerical questions		03	15
Total				

Note:

- (i) The objective question paper will be moderated in four different series in such a manner that their question serial number should not match each other. In external examination, maximum time allotted for objective and subjective papers shall be 30 and 90 minutes respectively. Both papers should be distributed at the start of the examination along with answer booklet. The objective paper will be collected after 30 minutes of start of examination and sealed seperately.
- (ii) The questions may be typed in double space preferable by computer.
- (iii) Questions setters must ensure the coverage of entire syllabus in the questions.
- (iv) Repetition of questions in any form may strictly be avoided.
- (v) The sealed packet containing the question papers must be sent through registered post addressed to Prof. In- charge, External Examination & Evaluation Cell, Officer of Registrar, Bihar Agricultural University, Sabour- 813 210, Bhagalpur strictly by name or be sent through E- mail.

3.8 Use of unfair means in examination.

- 3.8.1 The concerned Dean of the faculty / Associate Dean –cum-Principal of the College shall be responsible for handling all cases concerning the use of unfair means during internal as well as external semester examinations.
- 3.8.2 The Invigilator(s) concerned shall report to the Dean/Associate Dean-cum-Principal through Officer In-charge (Examination Hall) on the day of occurrence of cases of use of unfair means with full details of the evidence and/or exhibits. An explanation from the student concerned, if possible, shall also be submitted.
- 3.8.3 The Dean/Associate Dean-cum-Principal shall take appropriate action after offering full opportunity to the student for his/her defense and the penalty may be awarded as indicated below:
- (Iif a student is found using unfair means in a course during mid-term examination, he/she shall be awarded "F' grade in the concerned course

- (ii) A student is found using unfair means during the semester final examination (external) shall be deemed to have failed in all courses in that semester. He/ she will be debarred from the University during the subsequent semester also.
- (iii) Repetition of such an offence more than twice during the career of a student shall disqualify him/her from being a student in this University.
- (iv) Any act of misconduct or misbehavior or using abusive words or any attempt of physical assault to the invigilator / teacher by the student involved in unfair means in the examination hall shall be debarred from University forever, if his offence is intentional and witnessed by the group of teachers /invigilator of the examination hall. The report containing signatures of the teachers /invigilator should be forwarded to the Associate Dean-cum-Principal who could recommend to Vice-Chancellor for the award of punishment.
- 3.8.4 The following inter-alia shall be deemed to be unfair means:
- (i) Talking to another candidate or any person inside or outside the examination hall during the examination without permission of a member of the supervisory staff.
- (ii) Leaving the examination hall without delivering the answer sheets to the invigilator concerned and taking away, tearing off the answer sheets or any part thereof.
- (iii) Writing of a question or anything relating to a question or solving a question on any piece of paper, except the answer sheets supplied to the candidate.
- (iv) Using abusive or absurd language in the examination hall or writing the same in the answer sheets.
- (v) Possession by a candidate or having access to the books, notes, paper, mobile, tab, e-book or any other material, whether written, inscribed or engraved or any other device, which could be of help or assistance to him/her in answering any part of the question paper.
- (vi) Concealing, destroying, disfiguring, rendering, illegible shadowing, hiding or attempting to hide any book, notes, paper or other material or device, used or attempted to be used for assistance or help in answering a question or a part thereof.
- (vii) Passing on or attempting to pass on a copy of a question or a part thereof or the question paper itself or a part thereof, or solution to a question or a part thereof, to any other candidate or to any other person during the examination hours.
- (viii) Smuggling into the examination hall of answer sheets, or taking out or arranging to send out an answer sheet, or replacing or attempting to replace the answer sheet during or after the examination.
- (ix) Approaching or influencing directly or indirectly any person connected with the university examinations with the object, of influencing him/her to leak out the question paper or to enhance marks or to favourably evaluate or to change the award in favour of the candidate.
- (x) Copying, attempting to copy, taking assistance or help from any book, notes paper or any other material or device or from any other candidates, or facilitating or rendering any assistance to any other candidate to any of these things.
- (xi) Arranging or permitting any person, whosoever he/she may be to impersonate for

the candidate at the examination.

- (xii) Forging a document or using a forged document knowing it to be forged, in any matter relating to the examination.
- (xiii) Every student shall be required to bring his / her own examination material, such as square set, scales etc. He/she shall not be permitted to borrow any of these materials from fellow students in the examination hall
- (xiv) If any student is found to have used or attempted to use 'unfair means' in any examination, his/her question paper along with answer sheets shall be seized by the investigator/instructor forthwith.
- (xv) The invigilator(s) deputed in the examination hall shall submit a detailed report along with the question paper as well as answer sheets and any other undesirable material(s) recovered from the student(s) to the Associate Dean-cum-Principal of the college concerned through Centre Superintendent immediately after the examination is over.
- (xvi) A written statement of the student, found to use or attempting to use 'unfair means' in the examination shall be obtained the by the Centre Superintendent and forwarded with his report along with the recovered undesirable materials from the student after getting his/her signature.
- (xvii) In case, the student refuses to give a statement and undesirable material in his/her possession shall not be forced to do so but the fact of refusal should be recorded by the invigilator(s) in the presence of Centre Superintendent in the report. The invigilator(s) as well as Centre Superintendent shall sign on the report.

3.9 Evaluation of Theory Papers and Student Ready Program

- 3.9.1 Evaluation of answer sheets of theory papers (External) shall invariably be done by the experts of universities/other institutions at the university head quarter from the panel as per clause 3.6.17 of this regulation. However, in cases of urgency, the answer sheets may either be evaluated by locally available experts or the answer sheets may be sent through university officials to other universities/institutions for evaluation.
- 3.9.2 On the basis of the semester result complied and published by the External Examination and Evaluation Cell, the Examination Section in the office of the Registrar shall prepare and issue semester report in respect of each individual student.
- 3.9.3 Similarly, the marks sheet in respect of the internal examination shall be prepared by the instructor(s) concerned and upload the same on academic automation and duly authenticated by the Head/Chairman of the Department. Marks so uploaded be printed and signed by the concerned course instructor duly counter signed by concerned Chairman / Head and same be sent to Officer I/C, E.E. & E.C. in a sealed cover through the Dean/Associate Dean-cum-Principal.
- 3.9.4 Evaluation of Student Ready Program
- Students shall be evaluated component-wise under village attachment/ agroindustrial attachment/hands on training/skill development training/experiential learning/student projects.

- (ii) Each College of the University will designate a Student READY Program Coordinator and component wise evaluation committees. These committees will evolve a method of evaluation depending upon the component undertaken giving due weightage to the observations made by the Scientists/Agro-industrial Officer and the Program Coordinator with whom they are attached.
- (iii) Since the Credit Hours allotted to the Student READY program are gradial, the minimum condition of attendance and grading system will apply for the program as applicable to other courses.
- (iv) It is expected that at the end of Student READY program, the students should gain competency for entrepreneurship, which should be innovative and creative in nature. The evaluation committee must ensure percentage increase in this competency at the end & successful organization of all Student READY programs.
- (v) Student shall maintain daily record of work in the form of work Diary based on daily field observation and get verified the work done by concerned course teachers and later submitted to Programme Officer (Coordinator) for further certification. The student may use printed typed material/photographs in the preparation of RAWE programme reports. The report shall be duly verified and certified by the designated teachers and RAWE Programme Officer (Nodal Officer Coordinator). Distribution of marks may be adopted for evaluation of RAWE students at the end of the programme both at KVK and College level separately
- (vi) Evaluation criteria for RAWE Programme:

A.	KVK level	(80 marks)
	Component	
	Village attachment	40
	KVK farm and campus programme	20
	Agro industrial attachment	10
	Plant clinic	05
	Maintenance of Dairy	05
B.	College level	(20 marks)
	Project report	10
	Presentation	05
	Viva voce	05

Evaluation committee at KVK shall be as follows

- · Head and Senior Scientist Chairman
- · One subject matter specialist (Agro/Soil Science): Member
- · One subject matter specialist (Plant Protection) : Member
- · Nodal officer (RAWE) from College : Member
- · Coordinator at KVK level : Member Secretary

Evaluation committee at college shall be as follows

- · Nodal Officer
- · One teacher nominated by the Dean not below the rank of Professor
- One teacher nominated by the Principal of concerned college not below the rank of Associate Professor
 - KVK's RAWE coordinator

Note:- Final grade sheet will be submitted by the Nodal Officer of concerned college

3.10 Grading and Tabulation

- 3.10.1 Tabulation of semester results shall be done by two tabulators and one supervisor (non-teaching staff of the office of the Registrar) nominated for the purpose by the O/I, EE & EC. Final Semester result shall be tabulated by teachers / tabulators nominated for the purpose by the O/I, EE & EC. However, in case of non-availability of teachers/tabulators, the tabulation work in the final semester may also be got done with the help of staff members working in the Office of the Registrar.
- 3.10.2 The remuneration for tabulation work shall be paid as decided by the university from time to time.
- 3.10.3 The External as well as Internal marks received by O/I, EE & EC shall be handed over to the tabulator for tabulation work.
- (I) The tabulators shall first convert the marks into grades under 10 point scale. Marks obtained by a student out of 100 shall be divided by 10 which will represent the grade awarded to the student. The grade shall be calculated up to one digit after the decimal. The details of conversion is as below

Percentage of Marks Obtained	Conversion into Points
100	10 Points
90 to < 100	9 to < 10
80 to < 90	8 to < 9
70 to < 80	7 to < 8
60 to < 70	6 to < 7
50 to < 60	5 to < 6
< 50 (Fail)	4 to < 5
eg. 80.76	8.076
43.60	4.360
72.50 (but shortage in attendance)	Fail (1 point)

- (II) Grade so obtained shall be converted into grade point by multiplying the grade by the credit hours allotted to the course. It will also be calculated up to one digit after decimal point
- (III) After entering the grade and calculating the grade point for different subjects on the tabulation sheet, the tabulators shall calculate the grade point average (GPA) of individual students for a particular semester. It will be done by adding the grade points of all the subjects in which the student appeared in the examination and dividing the same by a sum total of the credit hours. The GPA shall be calculated up to two digits after the decimal.
- (IV) The tabulators shall also calculate the Overall Grade Point Average (OGPA) of the individual student to finalize the semester results. The OGPA shall be calculated in the following manner:
- (V) Sum total of grade points earned by the student up to the semester for which the result has to be compiled shall be divided by the sum total of the credit hours of courses which the student has studied till the end of that semester. The OGPA shall be calculated up to third digit after the decimal point.

3.11 Publication of Results

- 3.11.1 After compiling the result, both the tabulators shall sign on the compiled semester results and put up the same to the Officer In-Charge External Examination and Evaluation Cell who in turn will check it and publish it. Such results shall have to be prepared in triplicate out of which one copy shall be sent to the college concerned and another copy shall be sent to the Examination Section of the Registrar for maintaining the academic records of the students. However, the third copy shall be maintained in the External Examination and Evaluation Cell for records.
- 3.11.2 On the basis of the semester result complied and published by the External Examination and Evaluation Cell, the Examination Section in the office of the Registrar shall prepare and issue semester report in respect of each individual student.
- 3.11.3 The final result of a Degree programme shall also be complied in the same manner by the tabulators. After compiling the semester results of the final semester of a programme it shall be submitted to the Officer In-charge (External Examination and Evaluation Cell) duly signed by both the tabulators, who in turn will put up the same to the Registrar for getting the final results of the programme and approval by the Vice-Chancellor for publication.
- 3.11.4 After obtaining the approval of the Vice Chancellor, the final results shall be published mentioning "Declaring the student to have successfully completed the requirement for the award of a particular Degree".
- 3.11.5 The result so published shall be placed before the Academic Council for final approval and the successful candidates shall be conferred with the Degree after approval of the Academic Council only.

3.11.6 Significance of O.G.P.A

8.0 and above	:	I Division with Distinction
7.0 to 7.999	:	IDivision
6.0 to 6.999	:	II Division
5.0 to 5.999	:	Pass

3.11.7 Other Grading Abbreviation

F	:	Fail (G.P. below 5.0)		
S	:	Satisfactory		
US	:	Unsatisfactory		
Ι	:	Incomplete when the student completes the attendance requirement but fails to appear in the final examination.		
W	:	In case courses are withdrawn.		
NC	:	In case the course is non-credit.		
IR	:	Improve after repetition		
D	1 .			

- 3.11.8 Pass marks in Internal and External examinations for individual paper (theory and/ or practical) shall be 50% of the total marks allotted to the subject with the condition that the student must secure 15 marks out of 50 in External Examination of each paper but for passing a particular degree programme, the student shall be required to obtain a minimum OGPA of 5.000 which will be equivalent to 50% of the marks in aggregate.
- 3.11.9 After publication of semester results if a student is not satisfied with his/her marks and wants to get the marks re-totalled, he/she can apply for the same with a processing fee of Rs. 100/- for each course within one month of publication of semester results. On receipt of the request with requisite fee, the External Examination and Evaluation Cell shall get the marks obtained by the student in the answer sheets re-totalled and in case of any discrepancy, corrected marks shall be communicated to the Dean/Associate Dean –cum-Principal of the college concerned. Consequently, the semester report shall also be corrected by the EE & EC of the office of Registrar.

3.12 Formula for Conversion of percentage (%) of Marks

Formula for calculation of Percentage of Marks, Grade Point (G.P.), Credit Point (C.P.), Grade Point Average (GPA) & Overall Grade Point Average (OGPA):

1.	Percentage of Marks	=	<u>OGPA X 100</u> 10
2.	Grade Point (G.P.)	=	% of Marks obtained 10
3.	Credit Point (C.P.)	=	G.P. X Credit Hours (C.H.)
4.	GPA	=	Sum of C.P. Sum of C.H. in current semester
5.	OGPA	$= \frac{1}{T_{c}}$	Total C.P. earned in all semesters otal Credit Hrs. completed in all semesters

3.13 Issue of Transcript and Provisional Degree Certificate

- 3.13.1 After publication of final result of a particular Degree programme, the successful candidates shall be issued Transcript containing details of academic attainment on payment of prescribed fee under the signature of the Registrar. Such transcripts shall be issued on specific recommendation of the Dean /Associate Dean-cum-Principal of the college concerned after being satisfied that there is nothing due against the student and he/she has vacated the hostel and "No Dues" certificate obtained from Dean/Associate Dean-cum-Principal shall be submitted by the student to office of Registrar along with the application for issuing the transcript.
- 3.13.2 A Provisional Degree Certificate shall be issued to the student on payment of prescribed fee under the signature of the Registrar. This certificate shall be issued on a specific recommendation of the Dean/Associate Dean-cum-Principal of the College in the manner as prescribed above.

3.14 Issue of Original Degree Certificate

- 3.14.1 The candidates, declared successful for the award of a particular Degree and approved by the Academic Council shall be awarded the Degree Certificate in convocation organized by the University each year. Such original Degree Certificate shall be both in Hindi and English on the same format as prescribed and will be signed jointly by the Registrar and the Vice- Chancellor.
- 3.14.2 In case, however, convocation is not held due to one or the other reason, the 5th of August of every year which happens to be the Foundation Day of this University, shall be treated as deemed date of convocation and the students declared to have completed the requirement for the award of any Degree till 31st of July of the preceding year shall be awarded original Degree Certificate.
- 3.14.3 Convocation shall be held as and when possible as per procedure prescribed in the Act and Statutes.

3.15 Miscellaneous

- 3.15.1 The course of study and the graduation requirements for each batch of students for Bachelor's's degree shall be prepared by the Board of Studies / Faculties, at least three months in advance of the date of commencement of the semester in which the batch is to be admitted and shall be made available to the students at the time of admission. The courses so prescribed and their requirements shall be applicable to the under-graduate students for the total duration of the course unless otherwise modified by the Academic Council under special circumstances to be specified.
- 3.15.2 In order to ensure that the requirements for the award of degree have been duly completed by a students, the Registrar shall keep a record of the courses completed by the student.
- 3.15.3 In all matters relating to admission and the operation of semester system, the Registrar shall, ordinarily, act in accordance with the recommendations of the selection committees, or the Dean of the Faculty concerned. Wherever he does not agree with the recommendations, he shall refer the matter to the Vice– Chancellor, whose decision shall be final.
- 3.15.4 Any matter not covered by these regulations shall be referred to the Academic Council for decision.

3.16 Educational Tour

- 3.16.1 Under Graduate students' Educational Tour, although not an essential graduation requirement, if undertaken, should not be more than one in the entire period of the degree programme for 15 days which can be undertaken in the semester breaks during the last two Academic Years of the programme.
- 3.16.2 Such tour should be formulated for not more than 15 days to cover the spots of importance in the field concerned colleges across the country with prior approval of DSW in all such matters.
- 3.16.3 Absence of students during educational tour will be subject to disciplinary action by the DSW.
- 3.16.4 The tour project will be submitted to the Academic cell of the Colleges by individual students for record.



4

Award of Scholarships, Bursaries and Assistantship

4.1 Financial Support to the Students

- 4.1.1 Scholarship, Free-ship, Fellowship and Assistantship shall be awarded to the prospective students of various faculties of this University as decided by the Academic Council and the Board of Management from time to time.
- 4.2 General regulations for the award of Financial support to the students
- 4.2.1 Scholarship and Free-ship except Merit scholarship shall be awarded to the students who are residents of the State of Bihar and have taken admission in the beginning of the academic session for the particular year.
- 4.2.2 Merit scholarship will be awarded purely on merit irrespective of the income of the parents.
- 4.2.3 Merit-cum-Means Scholarship shall be awarded to the students of the resident of the State of Bihar only with the condition that the annual income of the parents must not exceed Rs. 100,000/- (One Lakh) only.
- Note:- Income of parents must be certified by a Block Development Officer/Circle Officer. However, if the parents are employed in Government/Semi-Government/Private Institutions or Organizations, the certificate issued by head of the Institution /Organization shall be considered.
- 4.2.4 The continuance of financial support shall strictly depend upon the maintenance of good academic record, conduct, behaviour and attendance. The merit in this case will mean securing of an Overall Grade Point Average (OGPA) of 7.000 or above in 10 Point Scale in each semester with full prescribed course load without any 'F' grade. A student awarded with any type of financial support, if discontinues or drops semester due to any reason shall not be legible for such support.
- 4.2.5 Financial assistance withdrawn due to ineligibility of the previous awardee during the academic year shall be offered to the next non-recipient student, in order of merit on the waiting list.
- 4.2.6 For the 1st year students, merit shall be adjudged on the basis of marks secured in the 1st semester examination and shall be granted with retrospective effect from the beginning of the said semester and tenable till the end of the 2nd semester. Subsequent award of merit scholarship would be made on the basis of satisfactory performance of the student during each semester completed determined on the basis of the OGPA. A student having OGPA less than 7.000 out

of 10.000with/without any 'F' grade shall not be eligible for consideration of financial support

- 4.2.7 No student shall be eligible to receive more than one financial assistance at a time.
- 4.2.8 A committee of staff members of the University will recommend award of scholarship, etc., other than those controlled by the outside agencies such as I.C.A.R., CSIR etc. At the college level, this committee shall consist of the Associate Dean-cum-Principal and two Senior Professor of the college and the Warden of the Hostel. At the University level, this committee will comprise of Deans of the various faculties, the Dean (PGS), DSW and the Registrar.
- 4.2.9 If the recipient of a scholarship (other than college scholarship) is transferred to another college under the University, the scholarship shall stand transferred with him/her.
- 4.2.10 The merit-cum-means scholarship shall be of two categories viz., (i) General (Unreserved) and (ii) Reserved. The scholarships under reserved category will be for students belonging to S.T., S.C., E.B.C., B.C. and RCG category in the order of preference. The scholarship for the unreserved category shall be awarded among the candidates of both un-reserved as well as reserved category on the proportion of their strength in the class. This proportion shall take into account of the number of candidates booked in reserved category also.

4.3 General regulations for the award of stipend and financial support to the students

- 4.3.1 The stipend of Rs. 2000 per month shall be awarded to all students (domicile of Bihar) admitted through BCECE, Patna/AIEEA/ICAR, New Delhi under B.Sc. (Ag.)/B.Sc. (Hons.)Agriculture/B.Sc. (Hort.)/B.Sc. (Hons.)Horticulture.
- 4.3.2 The stipend shall be extended to all students having (domicile of Bihar) admitted through BCECE, Patna/ICAR, New Delhi under B.Sc. (Ag.)/B.Sc. (Hons.) Agriculture/B.Sc. (Hort.)/B.Sc. (Hons.) Horticulture for the normal period (8 semesters) to the degree programme w.e.f. 18.07.2017.
- 4.3.3 A sum of Rs. 6000 per year shall be given towards purchase of books and other reading materials including stationaries for all students (domicile of Bihar) admitted through BCECE, Patna/AIEEA/ICAR, New Delhi under B.Sc. (Ag.)/B.Sc. (Hons.) Agriculture/B.Sc. (Hort.)/B.Sc. (Hons.) Horticulture during degree programme.
- 4.3.4 A student receiving scholarship/Assistantship from other sources, the stipend amount shall be paid after deducting the amount to the extent received from other sources.
- 4.3.5 The regular stipend shall also be payable to all students admitted through BCECE, Patna/ICAR, New Delhi under B.Sc. (Ag.)/ B.Sc. (Hons.) Agriculture/B.Sc. (Hort.)/ B.Sc. (Hons.) Horticulture during RAWE programme along with RAWE stipend payable towards allowances for stay in the village distant from their campus.
- 4.3.6 Student put under conduct probation will forfeit his/her eligibility for the stipend from date of award of punishment and will continue so until it is revoked. However,
payment of stipend will restart on the date the student exonerated from conduct probation.

- 4.3.7 The stipend of UG student shall cease under following conditions.
- (a) When he/she fails to obtain GPA of 5.0.
- (b) When he/she fails to get a minimum attendance of 75% in all courses in a given semester.
- (c) The stipend withdrawn under the above mentioned conditioned shall be awarded in the subsequent semester/semesters. However, the student will be eligible to get stipend in the subsequent semester, if GPA will be 5.0 or above and attain required attendance 75% or above. The stipend will not be given to student beyond 8th semester in any circumstances.



5

Hostel Rules and Regulations

5.1 Availability of Hostel & Hostel Rules

- 5.1.1 The University Hostels shall be made available to all regular students of the constituent colleges of the University.
- 5.1.2 Every boarder must have with him/her a copy of the rules; he/she must familiarize himself /herself with these rules and must observe the same. Ignorance of the rules will not be considered as an excuse.
- 5.1.3 In granting character certificates to the boarders, the opinion of the Warden of college hostel will be given weightage. The Warden will exercise general supervision and control over the hostels through the Superintendent of the hostel.
- 5.1.4 Boarders must look up the Hostel notice Board twice a day, as sometimes important notices are put up there.
- 5.1.5 No boarder should see the Associate Dean-cum-Principal for ordinary affairs. Hostel prefects or Hostel Superintendents are the right persons to be approached for such matters.
- 5.1.6 All cases of illness should be reported to the Hostel Superintendent concerned and to the University Medical Officer.
- 5.1.7 No student shall keep any fire-arm, lethal weapon, poison or intoxicant of any kind in the hostel. Any infringement of this rule will entail expulsion of the student.
- 5.1.8 Any meeting to be held in the hostel premises will need to have prior approval of the Associate Dean-cum-Principal concerned or the Warden of the college hostels.
- 5.1.9 The students shall make proper use of common-room, the newspapers and journals and the articles required for all indoor games. The hours during which the common-room shall remain open will be fixed by the Hostel Superintendent from time to time. The common-room Secretary and Joint Secretary will be responsible for running the common-room properly.
- 5.1.10 While visiting the dining hall, the common-room and the canteen, the students must be properly dressed
- 5.1.11 In each wing of the hostel a senior student of good-standing shall be appointed as a Prefect for the Wing, who will assist the Hostel Superintendent in the administration of hostel affairs.

- 5.1.12 Purchase of newspaper, magazine, indoor games and prizes for hostel competitions, registers; rubber stamp etc. will be made as per requirements of the students in consultation with Hostel Superintendent/Warden as approved by the Associate Dean-cum-Principal.
- 5.1.13 Purchase of T.V. and its repair, hostel functions and festivals or any other miscellaneous expenditure which the warden may deem fit to incur in consultation with the Secretary/Joint Secretary of the common-room.
- 5.1.14 Amendment to these rules can be made by the committee consisting of the Warden of College Hostel, Hostel Superintendent Secretary/Joint Secretary of common-room subject to the approval of the Dean/Associate Dean-cum-Principal concerned.
- 5.1.15 The Associate Dean-cum-Principal concerned, on the advice of a committee appointed by him, will be competent to declare an article purchased out of the hostel fund, as unserviceable and authorize its write off and/or auction.
- 5.1.16 All the boarders shall vacate the hostel rooms before they leave for the summer vacation. All hostel articles issued to the students, should be returned to the Hostel Clerk before the students vacate their rooms. They will be held responsible for loss, if any and will be liable to replace the loss.

5.2 Allotment of Seat in Hostels

- 5.2.1 Primarily the merit and seniority will be taken into consideration at the time of allotment of cubicles as well as dormitories.
- 5.2.2 Students must be present in person at the time of allotment of rooms. Rooms to be allotted will be specified immediately before the allotment is made
- 5.2.3 Room-mates in dormitories shall preferably be students of the same class. The rules, however does not apply to real brothers and first cousins.
- 5.2.4 No boarder is allowed to change his/her room without permission of the Hostel Superintendent. Change of room will ordinarily be permitted only after the general allotment has been made.

5.3 Furniture and equipment

- 5.3.1 Every boarder will be provided with a chair, a table and a cot, and will be responsible for their proper care and maintenance. In no case, the furniture are to be shifted from one room to another. The boarder will ensure that no damage is caused to the hostel property entrusted to him/her. Repair charges for any furniture damaged, intentionally or through negligence, are to be borne by the boarder concerned.
- 5.3.2 Removal of electrical fittings and cot from the room is strictly prohibited.

5.4 Withdrawal and removal from the Hostel

- 5.4.1 After the general allotment, application for withdrawal from the hostel shall be entertained only after application is countersigned by the parent/ guardian of the student and submitted to the Associate Dean-cum-Principal concerned through the Hostel Superintendent only after hostel dues have been cleared.
- 5.4.2 Even if the boarder has actually vacated room he/she will be liable to pay all the hostel dues and fines, if any, standing against him/her name up to the day he/she continues to be on the rolls.
- 5.4.3 In case of Undergraduate final year students, the Associate Dean-cum-Principal of the College concerned will either himself recover from the outstanding dues

after adjusting the caution money or report the matter to the concerned Dean under intimation to the Registrar to withhold the result of such defaulting students till the balance of the outstanding dues has been cleared by them. If a student leaves the University before his/her final examination i.e. Under Graduate programme, he/she shall not be paid back the security money until pending clearance as declared by the Hostel warden through the Hostel Superintendent.

5.4.4 No boarder shall leave the hostel without personally handing over the charge of the room to the clerk concerned. Losses, if any, will be borne by him/her.

5.5 Leave Rules

- 5.5.1 Leave granted for absence from the college will not mean leave for absence from the hostel. Leave for absence from the hostel for one or more nights must have the approval of the Hostel Superintendent.
- 5.5.2 Students absenting themselves from the hostel without prior sanction of leave by the Hostel Superintendent will be punished.

5.6 Night Roll Call

- 5.6.1 Night roll call will be under taken by the Block/Hostel prefect at 9.00 P.M. in winter and 10.00 P.M. in summer. Every boarder must be present in his/her room at the time of roll call.
- 5.6.2 A student absenting at the time of roll call is liable to a fine up to Rs. 200/- per night absence. The list of absentees and fines imposed on them will be put up on the notice board at the end of each month.
- 5.6.3 After the roll call, no student is allowed to leave the hostel. However, in a case of emergency, he/she must inform the Prefect of block who, in turn will inform the Hostel Superintendent next morning. The Hostel Superintendent, if likes, will verify the cause of leavings the hostel and shall report of the warden.
- 5.6.4 Absence from the hostel for the whole night without prior permission of the Superintendent will be considered as an act of gross indiscipline and misconduct and will call for heavy punishment. Such cases must be brought to the notice of the Associate Dean-cum-Principal by the Warden.

5.7 Guests

- 5.7.1 Guests are not, ordinarily, permitted to stay in the hostel except in case of father/mother/brother/sister. The name and relationship of the guest so allowed will be entered in the guest register kept in the hostel.
- 5.7.2 Lady guests are not permitted in any case to visit the room and stay in the hostel meant for boys and vice versa.
- 5.7.3 A boarder keeping guest without permission will be liable to the punishment.

5.8 Light

- 5.8.1 Lights must be switched off when not in use. Use of electric bulbs (CFL/LED) upto 20 watts only is allowed in the rooms.
- 5.8.2 Use of electric heaters, electric rod and other similar electric appliances is prohibited and punishable.
- 5.8.3 Boarders are warned against tempering with electric installations. For all electric repairs the authorized electrician should be called in.

5.9 Discipline and Complaints

- 5.9.1 Students are expected to maintain gross discipline and desired academic atmosphere in the hostel.
- 5.9.2 All kinds of shouting, hooting, violent knocking or any other act or movement or behaviour likely to cause disturbance to inmates are strictly prohibited. Ragging of any type will be dealt severely and may result in expulsion from the University.
- 5.9.3 Maltreating or insulting or abusing the hostel employees and canteen staff is strictly prohibited. In case of a complaint against them, a report should be made in writing to the Hostel Superintendent.
- 5.9.4 Dealings in general and specially with fellow students should be courteous and polite. Students must not take law into their own hands, but must report all quarrels and disputes not amicably settled to the Hostel Superintendent.
- 5.9.5 A boarder found guilty of having committed a breach of rules shall be liable to appropriate punishment by the Associate Dean concerned or by the Warden on report from Hostel Superintendent. The Associate Dean-cum-Principal concerned may impose any of the following punishments on such a boarder:
- (i) Warning (simple or severe)
- (ii) Fine up to 1000/-
- (iii) Expulsion from the hostel
- 5.9.6 The Warden of a hostel may impose any of the following punishment on such boarders under his charge:
- (i) Warning (Simple or severe)
- (ii) Fine up to Rs. 500/-
- 5.9.7 All actions leading to punishment will be recorded in the personal file of the student and communicated to his guardian.

5.10 Lawns and Cleanliness

- 5.10.1 Students are expected to show a sense of responsibility in the maintenance of hedges, lawns and the hostel landscape. They should avoid crossing the lawns and trampling or damaging the hedge. Plucking of flowers without permission of the Hostel Superintendent will be regarded as a misdemeanour.
- 5.10.2 Cycling in lawns, verandah, corridor, roof, etc. is prohibited.
- 5.10.3 Wash-basin should not be blocked with any extraneous material. It should be kept clean and should only be used for washing purposes.
- 5.10.4 Spitting at all places should be avoided. Walls, furniture and doors should not be disfigured with pencil, ink, chalk or color marks.
- 5.10.5 For proper functioning of the sanitary lavatories following instructions must be followed:
- (i) Pull the chain gently after use. The cistern will work satisfactorily only when full. Once emptied it takes a few minutes to get filled up.
- (ii) To avoid blockage, please do not throw 'datuan' papers, etc. in it.

5.11 Discipline and Formation of Disciplinary Committee

5.11.1 General: Associate Dean-cum-Principal/Dean of the Faculty shall be responsible for the maintenance of discipline among students in college, hostels, playgrounds

and any other part of the campus and also among the students going outside the campus in connection with the work of the University.

- 5.11.2 There shall be a Disciplinary Committee in each College campus and University level consisting of the following members:-
- (i)Conversity Lever Committee(a)An Officer of the University to be nominbated by the Vice-
ChancellorChairman(b)Concerned DeanMember(c)Director, Student's WelfareConvenor

(I) University Level Committee

(II) College Campus Committee

(a) Associate Dean-cum-Principal of the College	Chairman
(b) Three University Professor-cum-Heads of Departments shall rotate annually as per alphabetical orders of the University Departments, if in colleges where there are no University professors, the membership will rotate among the College Heads of Department on the same basis.	Members
(c) Where there is more than one college at an University campus, the principal of the other College shall also be a member.	Member
(d) Warden of Hostels	Member Secretary

- Note: As of clause of 5.11.2.(I) and 5.11.2.(II) the report should be sent to the Vice-Chancellor who may examine the enquiry report, and if considered necessary the student may be asked to seek admission in another college.
- 5.11.3 For minor offenses, black marks should be awarded and a record in this regard should be maintained. A student who is given more than 5 black marks is liable to fine or other suitable punishment as below:
- (i) Suspension for not more than one semester.
- (ii) Rustication of student till the end of session.
- (iii) Expulsion for one or more academic session.
- 5.11.4 Any organize act of indiscipline observed among a large number of student intended or calculated to cause any disturbance in the normal working of any institutions, department or section of the University, or to adversely affect the reputation of the University, or lowering of standards or excellence in any field of activity of the University, shall be deemed as constituting an organized act of indiscipline.

5.12 Acts of Indiscipline

The following shall constitute the acts of indiscipline

- 5.12.1 Keeping or using any fire-arm, lethal weapon, knife with a blade of more than four inch length, in the room or outside.
- 5.12.2 Keeping or using intoxicants in any form.
- 5.12.3 Gambling in any form.
- 5.12.4 Ragging, bullying or harassing of students.
- 5.12.5 Demonstration in any form including processions and unauthorized meetings.
- 5.12.6 Strike-or-hunger strike.
- 5.12.7 Boycotting of any University function, programme of activity or even classes
- 5.12.8 Abusing or insulting any teacher or staff member or among students themselves.
- 5.12.9 Recourse to violence, assault, intimidation, rioting
- 5.12.10 Showing or causing to show any disrespect to a teacher or staff member of the University.
- 5.12.11 Incitement to commit any act of indiscipline.
- 5.12.12 Any breach of law of the country or the state or the Statutes Regulations or Rules of the University or orders of a competent authority.
- 5.12.13 Disturbing other students in their studies.
- 5.12.14 Damaging any University property.
- 5.12.15 Disorderly behaviour in any form.
- 5.12.16 Attending or organizing meetings in hostel or college premises, other than those authorized by the Warden/Associate Dean-cum-Principal, and participation in such meetings.
- 5.12.17 Displaying notices, leaflets, or posters, not signed or countersigned by the Warden or other University officer authorized by the Vice Chancellor, at the hostel and University notice boards or other places or distributing such notices or leaflets.
- 5.12.18 Any act specifically forbidden by the Vice-Chancellor, Dean, Director Students Welfare, Associate Dean-cum-Principal, Warden, Superintendent, or any other competent authority of the University to pass such an order.
- 5.12.19 Any other act intended or calculated to cause inconvenience, annoyance, injury or damage to any other inmate of the hostel, employee of the University or a resident of the campus, or guest and visitors to the University.

5.13 Grading for Conduct and Discipline

- 5.13.1 Each student shall be graded in respect of discipline by the Superintendent of the Hostel, in consolation with the Advisor of the student concerned, at the end of each Semester in the following categories:
 - A Exemplary
 - B Good
 - C Fair
 - D Bad
- 5.13.2 The grades in conduct and discipline in respect of each student shall be forwarded by the Superintendent of the Hostel concerned through the Warden who may revise

the grade for reasons to be recorded in writing to the Associate Dean-cum-Principal with a copy to the Registrar at the end of each semester. This should be followed strictly.

- 5.13.3 The student who secures 'D' grade in conduct and discipline in any Semester shall be placed on conduct probation.
- 5.13.4 The numerical value of the grade (s) as for other courses, earned in conduct and discipline in each Semester, shall be averaged and on this basis the final grade for conduct and discipline worked out and it shall be shown in the transcript of the student concerned.

5.14 Powers of the Vice-Chancellor for imposing punishment for breach of Discipline

Apart from the punishment prescribed under Regulation elsewhere or any of the following punishments may be imposed by the Vice-Chancellor upon any student after such enquiry as he may deem fit.

5.14.1 Conduct Probation

This will consist of placing the student on conduct probation with a warning that one or more serious incident might lead to his dismissal from the University. The warning shall be noted on the inmate's permanent record and shall go with his/her transcript as long as he/she is on such probation, but will not go on outgoing transcript, if he/she completes the period of probation without any further punishment. The inmate will be removed from such probation by the end of semester on satisfactory report of his/her conduct and certification by his/her Advisor/Warden.

5.14.2 Reprimand on Record

This will consist of warning to be recorded in the student's personal file

5.14.3 Suspended/Dismissal

The student shall be dismissed from the University for a specific Semester (s) but the dismissal shall be held in abeyance till the end of the Semester to enable the student to complete the semester. This fact shall be entered in the permanent card and shall also go out on transcript of the student till he is re-admitted. In case, however, the transcript is issued after re-admission the same should not be entered in the outgoing transcript.

5.14.4 Temporary Dismissal

The student shall be dismissed from the University for a specific semester (s) and required to leave the University immediately. This shall be entered in the permanent record card and shall also go out in the transcript of the student if the same is issued during the period of temporary dismissal. It shall, however, not be mentioned in the out going transcript in case the transcript is issued after readmission

5.14.5 Permanent Dismissal from the University

The punishment shall be entered in the permanent record card and transcript of the student and he/she shall be debarred from re-admission in the University.

5.14.6 Rustication

The Punishment shall be entered in the permanent record card and transcript of

the student and he/she shall be debarred from admission to this University as well as other Universities. In all such cases, the names of the rusticated student(s) would be circulated to other Universities/DeemedUniversities ofIndia.

5.14.7 Additional Measures in case of organized indiscipline

Apart from any punishment that may be imposed by the competent authority under these regulations for any act of indiscipline. In case of organized indiscipline any of the following measures may be taken by the Vice-Chancellor or on being authorized by him the Principal of the College:

- (i) Closure of the Institutions for a specific period
- (ii) Cancellation of Semester.
- (iii) Suspension or cancellation of any academic programme for any category of students.
- (iv) Vacation of the hostel by closure of the hostel for the institutions as a whole or any particular group or category of students. In all such cases, the students shall vacate the hostel within the prescribed time - limit, failing which they may forcibly be evicted, and/or otherwise suitably punished for disobedience of orders.
- (v) Suspension pending conclusion of the Enquiry: The Vice- Chancellor may in his discretion, suspend any student pending the conclusion of enquiry against him/her (student).
- (vi) Closure of the Institutions sine die, with or without prescribing a minimum period or for a Specific Period.
- 5.15 **Powers of the Principals for imposing punishment for breach of Discipline** Power of Associate Dean-cum-Principal of Colleges for imposing punishment for breach of discipline. The Associate Dean-cum-Principal of the College may award any of the following punishment:
- (i) Monetary fine upto Rs. 2000/-
- (ii) Conduct Probation.
- (iii) Reprimand on record
- (iv) Suspension pending enquiry.

5.16 Powers of the Wardens for imposing punishment for breach of Discipline

Warden may impose a fine up to Rs. 1000/- at a time or give warning to be noted on the student record.



6

Award of Degree and Convocation

6.1 Holding of Convocation to Confer Degrees and Diplomas

- 6.1.1 The University may hold convocation once in a year for the purpose of conferring degrees and diplomas on a date and placed to be fixed by the Chancellor in consultation with the Vice-Chancellor. The proceedings of the convocation shall be conducted in accordance with the Regulations made separately for the purpose.
- 6.1.2 The Chancellor and in his absence the Vice-Chancellor shall preside at the convocation of the University and confer Degrees, Diplomas and other academic distinctions on persons entitled to receive it.

6.2 Conferment and withdrawal of Honorary Degrees and Academic Distinctions

- 6.2.1 In accordance with provisions under the Act, the University may confer Honorary Degree and other Academic distinction like Doctor of Philosophy, Doctor of Science upon a person on the conditions as prescribed below:
- (i) The Honorary Degree of Doctor of Philosophy or Doctor of Science shall be conferred upon a person on the ground that he is, by reason of eminent position and attainments of by virtue of his contribution to learning of eminent services to the cause of Agricultural Educations, Research and Development and fit a proper person to receive such a Degree.
- (ii) The Board of Management shall, subject to prior approval by the Chancellor, have powers to confer the Honorary Degree, shall be made by the Vice-Chancellor.
- (iii) The Honorary Degree shall be conferred at convocation, or at a special convocation, and may be taken in person or in absentia.
- (iv) The presentation of persons at the convocation, on whom the Honorary Degree is to be conferred, shall be made by the Vice- Chancellor.
- (v) The aforesaid Honorary Degrees and other Academic Distinctions conferred upon a person may be withdrawn with the approval of the Chancellor on the advice of the Board of Management for reason to be recorded in writing.

Annexure I

	Semester Wise Courses offered to B. Sc. (Hons) Agriculture Students Semester-I					
S. No.	S. No. Course code Course title Credit Hrs.					
1.	AHT 111	Fundamentals of Horticulture	2 (1+1)			
2.	AME 111	Fundamentals of Plant Biochemistry and Biotechnology	3 (2+1)			
3.	ASC 111	Fundamentals of Soil Science	3 (2+1)			
4.	AAG 112	Introduction to Forestry	2 (1+1)			
5.	AEE 112	Comprehension & Communication Skills in English	2 (1+1)			
6.	AAG 111	Fundamentals of Agronomy	4 (3+1)			
7.	ABP 111	Introductory Biology* (Admitted from Mathematics & Agriculture)	2 (1+1)			
	ASM 111	Elementary Mathematics*(2+0)*(Admitted from Biology & Agriculture)	2 (2+0)			
8.	AAG 113	Agricultural Heritage*	2 (2+0)			
9.	AEE 111	Rural Sociology & Educational Psychology (2+0)	2 (2+0)			
10.	AEE 113	Human Values & Ethics (non gradial (1+0)**	1 (1+0)			
11.	Non-gradial	NSS/NCC/Physical Education & Yoga	2 (0+2)			
	course	Practices**(0+2)** *R: Remedial course; **NC: Non - gradial courses				
		Total	18(12+6)+4+3**			
		Semester-II	10(12+0)+++5			
S. No.	Course code	Course title	Credit Hrs.			
1.	APG 121	Fundamentals of Genetics	3 (2+1)			
2.	ASC 121	Agricultural Microbiology	2 (1+1)			
3.	AEN 121	Soil and Water Conservation Engineering	2 (1+1)			
4.	ABP 121	Fundamentals of Crop Physiology	2 (1+1)			
5.	AAE 121	Fundamentals of Agricultural Economics	2 (2+0)			
6.	APP 121	Fundamentals of Plant Pathology	4 (3+1)			
7.	AEZ 121	Fundamentals of Entomology	4 (3+1)			
8.	AEE 121	Fundamentals of Agricultural Extension Education	3 (2+1)			
9.	AEE 122	Communication Skills and Personality Development	2 (1+1)			
		Total	<u>24 (16+8)</u>			
	-	Semester-III				
	Course code		2 (1 + 1)			
1.	AAG 211	Crop Production Technology – I (Kharif Crops)	2 (1+1)			
2.	APG 211	Fundamentals of Plant Breeding	3 (2+1)			
3.	AAE 211	Agricultural Finance and Cooperation	3 (2+1)			
4.	ASM 212	Agri- Informatics	2 (1+1)			
5.	AEN 211	Farm Machinery and Power	2 (1+1)			
6.	AHT 211	Production Technology for Vegetables and Spices	2 (1+1)			
7.	ABP 211	Environmental Studies and Disaster Management	3 (2+1)			
8.	ASM 211	Statistical Methods	2 (1+1)			
9.	AAG 212	Livestock and Poultry Management	4 (3+1)			
		Total	23 (14+9)			

3.4	Regulation for offer of Semester-wise Course
3.4.1	Semester Wise Courses offered to B. Sc. (Hons) Agriculture Students

	Semester-IV			
S. No.	Course code	Course title	Credit Hrs.	
1.	AAG 221	Crop Production Technology –II (Rabi Crops) (1+1)	2 (1+1)	
2.	AHT 221	Production Technology for Ornamental Crops, MAP and Landscaping (1+1)	2 (1+1)	
3.	AEN 221	Renewable Energy and Green Technology(1+1)	2 (1+1)	
4.	ASC 221	Problematic Soils and their Management (2+0)	2 (2+0)	
5.	AHT 222	Production Technology for Fruit and Plantation Crops(1+1)	2 (1+1)	
6.	AST 221	Principles of Seed Technology(1+2)	3 (1+2)	
7.	AAG 222	Farming System & Sustainable Agriculture(1+0)	1 (1+0)	
8.	AAE 221	Agricultural Marketing Trade & Prices (2+1)	3 (2+1)	
9.	AAG 223	Introductory Agro-meteorology & Climate Change (1+1)	2 (1+1)	
		Elective Course (3 credits) [#]	3 credit	
		Total	19 (11+8)+ 3	
		Semester-V		
S No	Course code	Course title	Credit Hrs.	
1.	APP 311	Principles of Integrated Pest and Disease Management(2+1)	3 (2+1)	
2.	ASC 311	Manures, Fertilizers and Soil Fertility Management(2+1)	3 (2+1)	
3.	AEZ 311	Pests of Crops and Stored Grain and their Management(2+1)	3 (2+1)	
4.	APP 312	Diseases of Field and Horticultural Crops and their Management $-I(2+1)$	3 (2+1)	
5.	APG 311	Crop Improvement-I (Kharif Crops)(1+1)	2 (1+1)	
6.	AEE 311	Entrepreneurship Development and Business Communication (1+1)	2 (1+1)	
7.	AAG 311	Geoinformatics and Nano-technology and Precision Farming(1+1)	2 (1+1)	
8.	AAG 312	Practical Crop Production – I (<i>Kharif</i> crops)(0+2)	2 (0+2)	
9.	APG 312	Intellectual Property Rights (1+0)	1 (1+0)	
10.		Elective Course (3 credits) [#]	3 credit	
		Total	21 (12+9) + 3	
		Semester-VI		
S. No.	Course code	Course title	Credit Hrs.	
1.	AAG 321	Rainfed Agriculture & Watershed Management (1+1)	2 (1+1)	
2.	AEN 321	Protected Cultivation and Secondary Agriculture (1+1)	2 (1+1)	
3.	APP 321	Diseases of Field and Horticultural Crops and their Management-II (2+1)	3 (2+1)	
4.	AFS 322	Post-harvest Management and Value Addition of Fruits and Vegetables (1+1)	2 (1+1)	
5.	AEZ 321	Management of Beneficial Insects (1+1)	2 (1+1)2	
6.	APG 321	Crop Improvement-II (Rabi crops) (1+1)	2 (1+1)	
7.	AAG 322	Practical Crop Production –II (<i>Rabi</i> crops) (0+2)	2 (0+2)	
8.	AAG 323	Principles of Organic Farming(1+1)	2 (1+1)	
9.	AAE 321	Farm Management, Production & Resource Economics (1+1)	2 (1+1)	
10.	AFS 321	Principles of Food Science and Nutrition(2+0)	2 (2+0)	
11.		Elective Course (3 credits) [#]	3	
		Total	21(11+10) + 3	

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Semester-VII

S. No.	Course code	Course title	Credit Hrs.
1.	RAWE 411	Rural Agricultural Work Experience and Agro-industrial	(0+20)
		Attachment (RAWE &AIA)	
		Total	20 (0+20)

Semester-VIII

S. No.	Course code	Course title	Credit Hrs.
		Modules of Experience Learning Programme*	
1.	ASC 421	Production Technology for Bioagents and Biofertilizer	20 (0+20)
2.	AST 421	Seed Production and Technology	
3.	APP 421	Mushroom Cultivation Technology	
4.	ASC 422	Soil, Plant, Water and Seed Testing	
5.	AEZ 421	Commercial Beekeeping	
6.	AAG 421	Poultry Production Technology	
7.	AHT 421	Commercial Horticulture	
8.	AHT 422	Floriculture and Landscaping	
9.	AFS 421	Food Processing	
10.	AFS 422	Agriculture Waste Management	
11.	AAG 422	Organic Production Technology	
12.	AEZ 422	Commercial Sericulture	
		Total	20 (0+20)

Experiential Learning Programme (ELP)/ Hands On Training (HOT) program will be undertaken by the students for a total duration of 24 weeks with a weightage of 0+20 Credit Hours. The students will register for any two of the above modules of 0+10 credit hours each.

^{*}NOTE: In addition to above ELP modules, other important modules may be given to the students by University

[#]Elective courses to be opted by the students in IV, V and VI Semester (one course in single semester)

S.N.	Courses	Credit Hours			
Semester IV	Semester IV				
AAE 222	Agribusiness Management	3(2+1)			
ASC 222	Agrochemicals	3(2+1)			
APG 221	Commercial Plant Breeding	3(1+2)			
AHT 223	Landscaping	3(2+1)			
Semester V	·	·			
AFS 311	Food Safety and Standards	3(2+1)			
ASC 312	Biopesticides & Biofertilizers	3(2+1)			
AEN 311	Protected Cultivation	3(2+1)			
AHT 311	Micro propagation Technologies	3(1+2)			
Semester V					
AHT 321	Hi-tech. Horticulture	3(2+1)			
AAG 324	Weed Management	3(2+1)			
ASM 321	System Simulation and Agro-advisory	3(2+1)			
AEE 321	Agricultural Journalism	3(2+1)			

	VII Semester*				
Sl.	Rural Agricultural Work Experience and Agro-indus (RAWE & AIA)	strial Attachr	nent		
No.	Activities	No. of	Credit		
		weeks	Hours		
1	General orientation & On campus training by different	1			
	faculties				
2	Village attachment	8	14		
	Unit attachment in Univ./ College. KVK/ Research	5			
	Station Attachment				
3	Plant clinic	2	02		
	Agro-Industrial Attachment	3	04		
4	Project Report Preparation, Presentation and Evaluation	1			
Total	Total weeks for RAWE & AIA 20 20				

□ **Agro- Industrial Attachment:** The students would be attached with the agro-industries for a period of 3 weeks to get an experience of the industrial environment and working.

RAWE Component-I

Village Attachment Training Programme

S1 .	Activity	Duration
No.		
1	Orientation and Survey of Village	1 week
2	Agronomical Interventions	1 week
3	Plant Protection Interventions	1 week
4	Soil Improvement Interventions (Soil sampling and testing)	1 week
5	Fruit and Vegetable production interventions	1 week
6	Food Processing and Storage interventions	
7	Animal Production Interventions	1 week
8	Extension and Transfer of Technology activities	1 week

RAWE Component -II

Agro Industrial Attachment

- Students shall be placed in Agro-and Cottage industries and Commodities Boards for 03 weeks.
- Industries include Seed/Sapling production, Pesticides-insecticides, Post harvest-processing-value addition, Agri-finance institutions, etc.

Activities and Tasks during Agro-Industrial Attachment Programme

- □ Acquaintance with industry and staff
- □ Study of structure, functioning, objective and mandates of the industry
- Study of various processing units and hands-on trainings under supervision of industry staff
- □ Ethics of industry

- □ Employment generated by the industry
- □ Contribution of the industry promoting environment
- □ Learning business network including outlets of the industry
- □ Skill development in all crucial tasks of the industry
- □ Documentation of the activities and task performed by the students
- Derformance evaluation, appraisal and ranking of students

Modules for Skill Development and Entrepreneurship: A student has to register 20 credits opting for two modules (0+10 each) of 0+20 credits from the package of modules in the **VIII semester**.

Sr.	Title of the module	Credits
1.	Production Technology for Bioagents and Biofertilizer	0+10
2.	Seed Production and Technology	0+10
3.	Mushroom Cultivation Technology	0+10
4.	Soil, Plant, Water and Seed Testing	0+10
5.	Commercial Beekeeping	0+10
6.	Poultry Production Technology	0+10
7.	Commercial Horticulture	0+10
8.	Floriculture and Landscaping	0+10
9.	Food Processing	0+10
10.	Agriculture Waste Management	0+10
11.	Organic Production Technology	0+10
12.	Commercial Sericulture	0+10

NOTE: In addition to above ELP modules other important modules may be given to the students by SAUs

Evaluation of Experiential Learning Programme/ HOT

Sl.No.	Parameters	Max. Marks
1.	Project Planning and Writing	10
2.	Presentation	10
3.	Regularity	10
4.	Monthly Assessment	10
5.	Output delivery	10
6.	Technical Skill Development	10
7.	Entrepreneurship Skills	10
8.	Business networking skills	10
9.	Report Writing Skills	10
10.	Final Presentation	10
	Total	100

Annexure II

		Semester-I	
Sl.No.	Course No.	Course Title	Credit Hrs.
1.	HSM 111	Elementary Statistics and Computer Application	3 (2+1)
2.	HSC 111	Fundamental of Soil Science	2 (1+1)
3.	HAE 111	Economics and Marketing	3 (2+1)
4.	HBP 111	Elementary Plant Biochemistry	2(1+1)
5.	HBP 112	Introductory Crop Physiology	2 (1+1)
6.	HHT 111	Fundamentals of Horticulture	3 (2+1)
7.	HHT 112	Principles of Landscape Architecture	1 (0+1)
8.	HPGI11	Principles of Genetics and Cytogenetics	3 (2+1)
9.	HSC 112	Introductory Microbiology	2(1+1)
10.	HEE 111	Communication Skills and Personality Development [#]	2 (1+1)
11.	Non-gradial	National Service Scheme/National Cadet Corp	1 (0+1) NC
	Course		
	Total		24(13+11)
		Semester-II	•
Sl.No.	Course No.	Course Title	Credit Hrs.
1.	HHT 121	Tropical and Subtropical Fruits	3 (2+1)
2.	HHT 122	Tropical and Subtropical Vegetables	3 (2+1)
3.	HPG 121	Principles of Plant Breeding	3 (2+1)
4.	HSC 121	Soil Fertility and Nutrient Management	2 (1+1)
5.	HAG 121	Water Management in Horticultural Crops	2 (1+1)
6.	HHT 123	Plant Propagation and Nursery Management	2 (1+1)
7.	HBP 121	Environmental Studies and Disaster Management [#]	3 (2+1)
8.	HHT 124	Growth and Development of Horticultural Crops	2 (1+1)
9.	Non-gradial Course	Physical and Health Education	1(0+1)NC*
10.	HEE 121	Information and communication technology#*	2 (1+1)) NC
		Total	23 (13+10)
		Semester-III	· · · · · ·
Sl.No.	Course No.	Course Title	Credit Hrs.
1.	HPP 211	Fundamentals of Plant Pathology	3 (2+1)
2.	HEZ 211	Fundamentals of Entomology	3 (2+1)
3.	HHT 211	Temperate Vegetable Crops	2 (1+1)
4.	HEZ 212	Nematode pests of horticultural crops and their Management	2 (1+1)
5.	HPP 212	Diseases of fruit, Plantation, Medicinal and Aromatic Crops	3 (2+1)
6.	HFS 211	Fundamentals of Food Technology	2 (1+1)
7.	HHT 212	Temperate Fruit Crops	2 (2+0)
8.	HAG 211	Weed Management in Horticultural Crops	2 (1+1)
9.	HHT 213	Commercial Floriculture	3 (2+1)
10.	HME 211	Elementary Plant Biotechnology	2 (1+1)
			04/45 1 00)

24(15+09)

3.4.2 Semester Wise Courses offered to B. Sc. (Hons.) Horticulture Students

Total

	Semester-IV					
Sl.No.	Course No.	Course Title	Credit Hrs.			
1.	HSC 221	Soil, Water and Plant Analysis	2 (1+1)			
2.	HHT 221	Spices and Condiments	3 (2+1)			
3.	HHT 222	Ornamental Horticulture	3 (2+1)			
4.	HHT 223	Plantation Crops	3 (2+1)			
5.	HPG 221	Breeding of Fruit and Plantation Crops	3 (2+1)			
6.	HEN 221	Farm Power and Machinery	2 (1+1)			
7.	HEZ 221	Insect Pests of Fruit, Plantation, Medicinal & Aromatic Crops	3 (2+1)			
8.	HHT 224	Precision Farming and Protected Cultivation	3 (2+1)			
9.	HHT 225	Dry land Horticulture	2 (1+1)			
		Total	24 (15+9)			
		Semester-V				
Sl.No.	Course No.	Course Title	Credit Hrs.			
1.	HAG 311	Organic Farming	3 (2+1)			
2.	HAG 312	Introduction to Major Field Crops	2 (1+1)			
3.	HHT 311	Medicinal and Aromatic crops	3 (2+1)			
4.	HAG 313	Introductory Agroforestry	2 (1+1)			
5.	HPG 311	Breeding of Vegetable, Tuber and Spice Crops	3 (2+1)			
6.	HPP 311	Diseases of Vegetables, Ornamentals and Spice Crops	3 (2+1)			
7.	HHT 312	Orchard and Estate Management	2 (1+1)			
8.	HAG 314	Agro-meteorology and Climate Change	2 (1+1)			
9.	HHT 313	Potato and tuber crops	2 (1+1)			
		Total	22 (13+9)			
		Semester-VI				
Sl.No.	Course No.	Course Title	Credit Hrs.			
1.	HEZ 321	Apiculture, Sericulture and Lac culture	2 (1+1)			
2.	HEZ 322	Insect Pests of Vegetable, Ornamental and Spice Crops	3 (2+1)			
3.	HHT 321	Postharvest Management of Horticultural Crops	3 (2+1)			
4.	HHT 322	Seed production of Vegetable, Tuber and Spice Crops	3 (2+1)			
5.	HHT 323	Breeding and Seed Production of Flower and Ornamental Plants	3 (2+1)			
6.	HFS 324	Processing of Horticultural Crops	3 (1+2)			
7.	HAE 321	Horti-Business Management	2 (2+0)			
8.	HEE 321	Entrepreneurship Development and Business Management#	2 (1+1)			
9.	HEE 322	Fundamentals of Extension Education	2 (1+1)			
		Total	23 (14+9)			
		Semester -VII				
Sl.No.	Course No.	Course Title	Credit Hrs.			
1.	RHWE 411	Rural Horticultural Work Experience Programme	20 (0+20)			
		STUDENT READY - Placement in Industries (0+10)	. ,			
		STUDENT READY- Placement in Villages (0+10)				
		Total	20 (0+20)			
		Semester -VIII				
Sl.No.	Course No.	Experimental Learning programme	Credit Hrs.			
1.	HHT 421	Commercial Horticulture	10 (0+10)			
2.	HHT 422	Protective Cultivation of High Value Horticulture Crops	10 (0+10)			

4.	HHT 423	Floriculture and Landscape Architecture	10 (0+10)
5.	HSC 421	Bio-inputs: Bio-fertilizers and Bio-pesticides	10 (0+10)
6.	HME 421	Mass Multiplication of Plant And Molecules through Tissue Culture (0+10)	10 (0+10)
7.	HPP 421	Mushroom Culture	10 (0+10)
8.	HEZ 421	Bee Keeping	10 (0+10)

Sl. No.	RHWE Programme schedule	Duration
1	Orientation Programme	2 weeks
2	Village stay at RSK/Hobli level	12 weeks
3	All India Study Tour	3 weeks
4	Placement Programme	4 weeks
5	Report writing & Final Examination	3 weeks
Total	•	24 Weeks

STUDENT READY:

Professional Packages Hands on Training /Experimental Learning Modules: Final year B.Sc. (Hort.) students can select two modules (0+10 each) of 0+20 credits under STUDENT READY- Experiential Learning programme depending on the facilities available at the college.

- 1. Commercial Horticulture
- 2. Protected cultivation of high value Horticulture crops
- 3. Processing of fruits and vegetables for value addition
- 4. Floriculture and landscape architecture
- 5. Bio-inputs: Bio-fertilizers and bio-pesticides
- 6. Mass multiplication of plant and molecules through tissue culture
- 7. Mushroom culture
- 8. Bee keeping

Batch of student can select one or two modules under STUDENT READY- Experiential Learning Programme depending on the facilities available at the college.





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