POST GRADUATE STUDIES
REGULATIONS - 2020

SRI KARAN NARENDRA AGRICULTURE UNIVERSITY
JOBNER (JAIPUR) 303 329, RAJASTHAN

************************** Post Graduate Studies Regulations (2020) ***********************
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Foreword

Clearly defined operational rules and regulations of any institution are the testimonies reflecting its structural refinement, strength and credibility. The exercise made in editing, updating and incorporating of all amendments and guidelines in the form of "Post Graduate Studies Regulations- 2020" is praise worthy and very useful for students and teachers.

The Academic Council of the University has made sincere efforts to modify, improve and incorporate rules in 'Academic Regulations' for betterment of the academic standards in the field of teaching and research. As the chairman of the Academic Council, I express my appreciation to all the members of the Academic Council for their immense contribution in the framing of regulations for Post Graduate Studies.

I am delighted to learn about the initiative taken and remarkable efforts made with utmost care and precautions by Dr. M.L. Jakhar, Director Education in bringing out this publication with all necessary updates and I congratulate them for this endeavour. I am sure that this handy one valuable document of Sri Karan Narendra Agriculture University, Jobner will be very useful to its users.

Date: 18.5.2020

(J.S. Sandhu)
Preface

Provisions of rules & regulation and execution thereof are fundamentally procedural obligation in any institutions. When the dealings particularly are in context to higher degree education then framing and adoption of such guidelines are yet important considerations to make them crystal clear. We have tried our level best to incorporate and update all such rules and regulations in this second publication of "Post Graduate Studies Regulations - 2020" of Sri Karan Narendra Agriculture University, Jobner.

I am confident that this document will meet out the requirements of all those professionals, administrators and the student community seeking to refer to higher study rules and regulations in the faculty of Agriculture. I acknowledge the contribution made by my colleagues in bringing out this publication.

Date: 18.5.2020

(M.L. Jakhar)
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RULES AND REGULATIONS FOR POST GRADUATE STUDIES
FROM THE BEGINNING OF ACADEMIC SESSION

1. DEFINITIONS

1.1 "Academic Year" or "Academic Session" of the University shall ordinarily be between July to June and shall consist of two semesters.

1.2 "Semester" is an academic term of not less than 17 weeks of instructional days and includes one week of final semester examination.

1.3 "Course" means a unit of instruction or a segment of a subject matter to be covered in a semester. Each course is assigned a specific number, title and credits.

1.4 "Credit Hour" also written as "credits" in short form implies that each credit hour will represent one hour of lecture and one hour of tutorial/assignment, etc. or two to three hours of laboratory/field practical's each week spared over 17 weeks in semester.

1.5 "Grade Point" is the numerical number given to a grade, which is used to evaluate the student's performance in a course.

1.6 "Credit Point" is the product of credit hours and grade point obtained by the student in a course.

1.7 "SGPA" (Semester Grade Point Average) is the grade point average of all the courses taken by the student in any semester.
1.8 "OGPA" (Over-all Grade Point Average) is the grade point average obtained by a student in the courses taken in all the semesters completed by him/her. It can be computed as:-

\[
\text{OGPA} = \frac{\text{Sum of the products of grade point earned and credit hours of courses taken}}{\text{Sum of the credit hours of course taken}}
\]

1.9 "Prescribed" means prescribed by the Academic Council.

2. **MAJOR FIELDS OF STUDY:**
The following are the Major Fields of Studies therein Degrees shall be awarded in faculty of Agriculture:

2.1 Major Fields of Study for M.Sc. (Ag) Degree:

1) Agronomy  
3) Biochemistry  
5) Extension Education  
7) Livestock Production Management  
9) Plant Breeding & Genetics  
11) Plant Physiology

2) Agricultural Economics  
4) Entomology  
6) Horticulture  
8) Nematology  
10) Plant Pathology  
12) Soil Science & Agricultural Chemistry

2.2 Major Fields of Study for Ph.D. Degree by course work:

1) Agronomy  
3) Entomology  
5) Horticulture  
7) Plant Pathology

2) Agricultural Economics  
4) Extension Education  
6) Plant Breeding & Genetics  
8) Soil Science & Agricultural Chemistry
Note: The Vice-Chancellor may order the opening/closing of M.Sc. (Ag.), Ph.D., Post Graduate Diploma etc. courses in any field of study in agriculture as and when required after consulting the concerned University Bodies.

3. ELIGIBILITY AND GENERAL RULES FOR ADMISSION:

3.1 General Rules for Admission:

3.1.1 The admission shall be made on the basis of merit secured in the state level competitive entrance examination 'Pre-P.G. Test' conducted combined by any SAU of Rajasthan at the time and place announced by the Controller of Examination/Co-coordinator, Pre-PG Test.

3.1.2 The candidate who has appeared in Pre-PG Test will have to obtain at least 55% marks to qualify for inclusion in the merit list. However, natural borne SC/ST candidates may be given a relaxation in the minimum requirement in this/her test.

3.1.3 Following categories of candidates are exempted from appearing in the Pre-P.G. Test.
   a) Seats reserved under ICAR nominee.
   b) Candidates who have qualified for JRF/SRF of ICAR.

   They will be required to fulfill the following academic qualifications:-
   I. Except for JRF/SRF, other should not have appeared for Pre-P.G. Test in that year.

3.2 Qualification for Admission:

3.2.1 For Master's Degree Programme:

3.2.1.1 The candidate must possess a Bachelor's degree in the concerned faculty from SKNAU, Jobner or a degree declared equivalent thereto from a recognized University or Institute with a minimum percentage of marks prescribed along with other provisions for Master's Degree Programme.
3.2.1.2 He/she has passed B.Sc. (Ag.)/B.Sc. (Hons.) Agri. or equivalent thereto from a recognized institution of Rajasthan with a minimum of 55% marks in aggregate or with an OGPA of 5.5 in 10 point scales.

3.2.2 For Ph.D. by course work programme:

3.2.2.1 A candidate must possess a Master's Degree in the concerned subject and faculty from SKNAU, Jobner or a degree declared equivalent thereto from a recognized University or institute with minimum percentage of marks prescribed and other provisions. The admission shall be made on the basis of merit secured in the competition examination conducted or recognized by the University.

3.2.2.2 The candidate must have secured at the Master's Degree level in the concerned subject minimum overall grade point average (OGPA) of 3.0/4.0 point scale or 6.5/10.00 point scale or 60% marks in aggregate under traditional system.

3.3 After completion of 05 years service in the University a willing staff be permitted for admission in Ph.D. degree programme. The admission will give as against one supernumerary seat in each department having regard to his/her length of service (Seniority.) The permission will be granted to such a candidate keeping in view availability of staff in the Unit under the rules adopted by the University. Such candidate has to appear in the state level entrance examination i.e. 'Pre-PG Test'

3.4 If a candidate has got his/her marks in GPA/OGPA, it will be converted into percentage with the help of conversion formula adopted by the concerning university.

➢ **Note:** (i) Merit determined as above is merit for the purpose of admission only and it shall not be considered for the award of fellowship

(ii) While determining the merit extra courses taken to make up the grade and the period spent on scholastic probation will also be considered.
3.5 Admission shall normally be open in the first semester of the academic year for both of the programmes i.e. Master's Degree programme and Ph.D. degree programme.

3.6 No students shall be entitled to join more than one programme of studies concurrently anywhere.

3.7 Admission to any study programme of the University cannot be claimed by a candidate as a matter of right.

3.8 Admission Committee may refuse admission to any candidate without assigning any reason whatsoever. However, in case any person receiving qualifying marks in pre-entry examination is refused admission by the Admission Committee, it would only be after the candidate has been given a hearing by the Admission Committee. Decision of the Committee shall be final.

3.9 An applicant suppressing any information or giving wrong information or facts or forging his/her signature or of his/her parents or attaching false certificates shall forfeit admission in addition to any other punishment that may be awarded to him/her.

3.10 Candidates who apply under a reserved quota shall be considered as per state government rules amended from time to time.

3.11 Following candidates shall not be given admission in the University or its constituent colleges, even if they are qualified for it:

A. A candidate against whom an FIR has been lodged by the University or any of the constituent colleges or by any other competent authority/officer of the University.

B. A candidate who has been convicted for a criminal offence or has been released on bail in connection with a criminal offence and against whom a case is pending in a court of law.

C. A candidate who has indulged in misbehavior with his/her Teacher/Staff or with any Authority of the University.

3.12 Foreign students are normally admitted under the category or ICAR nominee. No self-financing foreign student shall be given admission unless his/her case is supported either by the Govt. of India/
International Organization/respective governments and approved by the Government of India or Indian Council of Cultural Relations or ICAR.

3.13 Foreign students sponsored/nominated through ICAR shall be required to pay institutional fee of 200 $ per month or 2000 $ per year per candidate in addition to the normal fees charged by the College/University from Indian students.

Note: For any other clarification about rules about admission appropriate university authorities should be contacted.

4. ACCREDITATION OF TEACHERS FOR P.G. TEACHING AND THESIS GUIDING:

4.1 Each teacher shall seek accreditation for teaching and/or guiding of Master's and Ph.D. degree programmes' students from Academic Council through the Director Education, who shall grant provisional permission until the approval of the Academic Council. Teachers are required to send their application for accreditation for Master/Ph.D. teaching and/or guiding programmes to the Director Education through proper channel i.e. University Head of concerned Department and controlling Dean/Director with their specific comments and recommendation.

4.2 There are 4 scales of accreditation of teachers for P.G. teaching and guiding:

(i) R-01 scale for teaching of Master's Degree courses
(ii) R-02 scale for teaching and guiding of Master's Degree programme
(iii) R-03 scale for teaching of Master's and Ph.D. Degree courses and guiding of Master's Degree programme
(iv) R-04 scale for teaching and guiding of Master's and Ph.D. Degree programme

4.3 Following shall be the norms of according accreditation to teachers:-

4.3.1 For teaching Master's Degree courses, a teacher shall possess a Ph.D. degree with first division in the concerned subject of the
faculty. Teachers with 2\textsuperscript{nd} Division in Ph.D. degree or only with Master's Degree with first division should have an experience of 03 years of teaching of under graduate classes or 05 years of research/extension experience, before they are permitted to teach Master's Degree courses.

4.3.2 A teacher will be allowed for guiding the thesis of a Master's Degree student only if he/she has previously been accredited with R-01 Code or overall has 10 years experience of teaching, research and extension work. The requirement of 10 years experience shall be relaxed by maximum 02 years for Ph.D. or for Master's Degree holders with first division only in exceptional cases by the Director Education.

4.3.3 A teacher shall qualify for teaching advanced courses of Ph.D. degree, if he/she possesses a Ph.D. degree with 1\textsuperscript{st} division in Master's and having teaching experience of 03 years of Post Graduate courses or 10 years experience of research/extension. In other condition he/she should has overall 10 years experience of teaching, research and extension work.

- **Note:** In exceptional cases Director Education can relax requirement of 03 years of P.G. teaching experience/10 years experience of research/extension on the recommendation of Head of Department and Dean of the College, where a programme is threatened to be stopped. But this/her exemption will not exceed 01 year in teaching experience and 03 years in research(extension experience. The authorization in such cases shall be purely provisional and confined to a particular semester.

4.3.4 A teacher will be allowed for guiding the thesis of a Ph.D. degree student only if he/she has previously been accredited with R-03 Code or fulfill the requirements of R-03 Code along with a minimum experience of 05 years in teaching/research/ extension and in addition 05 research papers published in National/International journal of NAAS rated or has guided 03 thesis of students at the master's level in the subject. Guide or
Co-guide may also be recognized from outside the University system provided they otherwise fulfill the requirement.

- **Note:** For Co-advisors otherwise well qualified, the requirement of 03 years post graduate teaching experience could be waived by Director Education.

5. **ADVISORY SYSTEM:**

5.1 A major advisor shall be assigned to each student admitted in the P.G. programme by the respective Departmental Committee. The allotment of major advisor to a Ph.D. degree candidate may be made in consolation, but not obligatory, with the student. He/she should however, be a specialist in the field of study, the student is likely to pursue.

5.1.1 A teacher appointed for teaching would be major advisor of not more than 03 Ph.D. or 06 M.Sc. students programme at any time. Where both M.Sc. and Ph.D. students are registered, the proportion would be 03 Ph.D. and 04 M.Sc. degree students. The teacher posted at a campus but mainly working in research/extension education would be major advisor for half the number of students, maximum normally being 1 Ph.D. and 1 M.Sc. student or 03 M.Sc. students. In exceptional circumstances, the Director Education may extend this/her limit to 02 Ph.D. students.

5.1.1.1 If any teacher is willing and interested to guide more students, then he may seek prior permission from the Director Education. However, the accredited teacher in respective department first be allotted and then only the excess students be allotted to the different centers of SKNAU with the permission of the Director Education.

5.1.2 In case allotted PG/Ph.D. students withdraw from the college without doing any research work, the research work load in respect of such students will not be counted for determination of total work load of teachers as Major Advisor.
5.2 There shall be an Advisory Committee for each P.G. student constituted and recommended by the major advisor in consultation with the Head of Department and approved by the Director Education (after making such changes as he deems necessary).

5.3 In master's programme the Advisory Committee shall consist of 4 accredited teachers from the P.G. faculty which shall consist normally of the A Major Advisor and one Advisor from major field, an advisor from each minor/related field and a nominee of Director Education (from the same or related faculty/fields from where Director Education feels in necessary). The Advisory Committee of a Ph.D. degree candidate will consist of an additional member from the related field. Major Advisor will be the Chairperson of the Committee.

5.4 If the student's programme of study so requires, he may have an additional Major Advisory called Co-Advisor. Such Co-Advisor would be compulsory if student undertakes post graduate programme in which SKNAU and some other SAU or institute collaborates.

5.5 Major Advisor, Co-Advisor shall be teachers accredited for guiding master's/ Ph.D. thesis and the members of P.G. faculty.

5.6 Major Advisor shall convene the meeting of the Advisory Committee at least once in each semester to assess the progress of the student and shall maintain a record of it. It should advise the student in such a manner as it deems fit and ensure that the student can complete the work in the stipulated time.

5.7 The Advisory Committee will function until the student graduates from that particular programme or is dropped from the rolls of University or College.

5.8 The Director Education can replace any member of Advisory Committee during a programme including Major Advisor or Co-Advisor, if the member-
   i. ceases to be member of P.G. faculty.
   ii. has gone out of the country for more than 3 months during the currency of the programme.
iii. has requested to be replaced.
iv. has been transferred from the campus or retired or otherwise left.
v. is prevented by illness to function properly.
vi. or any other valid reasons.

5.8.1 The Director Education may however, permit a member of advisory committee to continue provided the member is resident in India and is available for consultation without any financial liability to the University.

5.9 Functions of Advisory Committee:

5.9.1 The Advisory Committee shall prepare a programme of study of the student after giving due consideration to his/her academic back-ground and aptitude. He/she may also be required to undertake non-credit courses to overcome any deficiency in his/her academic standard. Successful completion of such non-credit courses would be compulsory.

5.9.2 It shall also discuss the research problem of the student and guide him/her to prepare synopsis and recommend the same through Campus Head, for approval by the Director Education after the student has given a seminar on the subject.

5.9.3 It shall monitor the progress of the student during the programme and advice him/her for maintaining his/her academic standing by suggesting courses to be taken and to plan his/her schedule. For this/her a meeting of the Advisory Committee shall be scheduled by Major Advisor once in each semester and proper record of proceedings be kept.

5.9.4 It shall examine the student for comprehensive or preliminary examination.

5.9.5 It shall approve the standard and quality of the thesis before submission of the thesis to Director Education for external evaluation after the student has presented the work in a seminar.
5.9.6 It shall examine the student in Viva-voce examination on the thesis after due recommendation of the external examiner(s).

5.9.7 No change in the programme of studies shall normally be permitted. However, under special circumstance, the Director Education may, on the recommendation of the Advisory Committee, Head of the Department and the Dean of the College concerned for reasons to be specified, permit change in the programme of studies.

6. ADMISSION TO A DEGREE PROGRAMME

6.1 A student admitted to a post graduate programme shall have to successfully complete the following before admission to a degree:
   a) An approved programme of study prepared by his/her Advisory Committee.
   b) A comprehensive or preliminary examination.
   c) Submission of thesis and its evaluation.
   d) Thesis Viva-voce examination.
   e) Minimum residential requirement.
   f) Minimum OGPA requirement.

6.2 A student for master's programme shall be required to complete a minimum of 60 credit hours for the degree:
   - Major subject: 27 credit hours
   - Minor Subjects: 15 credit hours
   - Seminar: 01 credit hour
   - Comprehensive: 02 credit hours
   - Research: 15 credit hours

6.3 A Ph.D. student shall be required to complete 70 credit hours for the degree. He/she will take at least 6 credit hours of 600 series courses in the major field (i.e. courses for Ph.D. degree level only). Rest of the courses for Ph.D. degree level discipline or supporting discipline(s) based on the requirements of research will thus be:
   1. Major Subject: 12 credit hours
2. Minor & Related subject 12 credit hours
3. Seminar 2 credit hours
4. Preliminary 4 credit hours
5. Research 40 credit hours

6.4 A student for master's programme and Ph.D. programme shall be required to complete a minimum period of 4 semesters and 5 semesters in residence, respectively. This/her requirement for residence shall be 5 (for masters) and 6 semesters (for Ph.D.) for part time in-service students of SKNAU. A student whose programme of study includes non-credit/deficiency courses may be required to be in residence for one or more semesters extra. For PG diploma residence requirement would be at least 2 semesters. However, this/her shall not debar the university from developing residential instructions in varying proportion for the future P.G. courses.

6.5 A student shall have to complete all the requirements including initial submission of thesis within 8 and 12 semesters for master's and Ph.D. programmes respectively, which will also include period of scholastic probation or temporary withdrawal from the semesters, failing which his/her admission shall stand cancelled. A student who has successfully completed all requirements except submission of thesis within maximum period prescribed under Rule No. 6.5 shall be permitted to apply for a mercy petition to the Vice-Chancellor through his/her Major Advisor, Head of Department and Dean of the college for extension before one week of expiry of the maximum period prescribed for thesis submission. A committee under the Chairmanship of Director Education, consisting of concerned Dean, concerned Head of Department, Controller of Examinations, Director Students' Welfare, Major Advisor of the concerning student at PG level and another committee under the Chairmanship of Faculty Chairman consisting of concerned Dean, concerned Head of the Department, Controller of Examinations and Director Students' Welfare at UG level shall after considering all aspects of the case either recommend the extension of the
maximum period up to one for thesis submission to the Vice-Chancellor or recommend to reject the mercy petition.

6.6 A student shall be required to secure minimum Grade Point of 5.00 for passing a course and a minimum OGPA of 6.00 for the degree.

7. REGISTRATION:

7.1 A student admitted to a programme shall have to register in the college in the semester admitted within the stipulated time indicated in the notice of admission, failing which his/her admission will stand cancelled.

7.2 Every post graduate student in good academic standing, unless granted a formal temporary withdrawal by the Dean/Director of College/Institute, shall be required to register with the College of his/her admission in each semester until the completion of all requirements for the degree for which he/she is working.

7.3 A full time regular student shall not be allowed to register for more than 15 credit hours and not less than 9 credit hours of courses in any semester. However, in the last semester of his/her course work he/she may be permitted to register upto 18 credit hours to complete the programme of study.

7.4 A part time student in the service of the University shall not be allowed to register for more than 12 credit hours and to less than 6 credit hours of courses in a semester. He/She will however, be required to carry-out his/her job for half the period.

7.5 The minimum limit of credit hours to be registered in a semester shall not apply to students after completion of minimum residential requirement.

7.6 A Ph.D. student shall be permitted to join (add) courses within 02 weeks or withdraw from courses within 10 weeks of commencement of the semester in such a way that the limits of maximum/minimum credit hours in that semester have not been crossed.

7.7 Temporary withdrawal from the programme:
7.7.1- A student with good academic standing shall be permitted by the Dean/Director of the College/Institute to withdraw from a programme for a specific period not exceeding two/four semesters in Master's/Ph.D. Degree programme on the recommendation of the Major Advisor and Head of the Department, provided he/she makes a written request on the ground of genuine reasons including jobs. In case of joining jobs, student should attach job offer letter and has to bring permission letter from concerned employer while registration after availing withdrawal period. No withdrawal shall be permitted in first semester.

7.7.2- The Vice-Chancellor on a written formal application submitted by the student seven days before the expiry of the withdrawal period and duly recommended by the Head of Department and the Dean of the College may further grant an extension or the leave of absence in one more semester to him/her on the grounds of some compelling situation to be specified.

7.7.3- Failure to register or to obtain formal permission to withdraw from the role of university/college will constitute presumptive evidence that a student has withdrawn from the college and his/her admission shall stand cancelled.

7.7.3.1- No student should leave the college/university without obtaining formal permission from the Dean of the College.

7.7.4- Students who are granted formal permission of temporary withdrawal may be exempted from all fees during the period of their withdrawal provided if he/she withdraws in the middle of a semester, the semester fee will not be refunded.

8. AWARD OF GRADES

8.1 Following abbreviations shall be used to denote the performance of a student in course:-

F - Fail
NC - Non-credit courses
W - Withdrawn
DE - Detained
R - Repeated
UM - Unfair Means

8.2 Grade DE shall be awarded to a student in a course in which he/she is detained from appearing in the final semester examination on account of shortage in attendance. Grade "DE" will also be equivalent to point "0" (zero) in 10 point scale for calculation of "OGPA".

8.3 Grade "UM" shall be awarded to a student who has used un-fair means in tests/final semester examination, and that shall be treated as "0" (zero) in 10 point scale.

8.4 A student shall be awarded zero in examination/tests in which he/she fails to appear for any reasons whatsoever. The final grade shall be reported on the basis of marks obtained in other tests/examinations.

9. **ACADEMIC STATUS AND SCHOLASTIC PROBATION**

9.1 A student shall be required to secure at least 5.00 point in a course for its successful completion.

9.2 A student shall be required to attain a minimum OGPA of 6.00 separately in credit and non-credit courses (deficiency) without F/DE/UM in and course to be on good academic standing.

9.3 A student awarded grade "F" in a course shall repeat the course to pass it. The grade of repeat course shall replace the earlier on with an "R" associated with it.

9.4 A student with grade "F" in a course shall be permitted to appear in the theory examination only along with the final semester examination of the subsequent semester in which the course is offered. This/her permission shall be granted for two courses only at a time provided a written request is made within 10 weeks of date of registration in the semester.

9.5 A student with grade "F" or "DE" in course shall be permitted to repeat it as a regular student in the next semester when offered
before taking up new courses, without affecting the normal schedule of the courses offered in that semester. In case of class, he/she shall drop the new courses.

9.6 A student shall be permitted to repeat courses with 6.00 point and above but below 6.00 only once, to enable him/her to achieve the minimum SGPA of 6.00, whenever next offered. The grade of repeated course shall replace the original one with "R" associated with it.

9.7 A student with an OGPA of less than 5.00 at the end of any semester shall be removed from the college and no petition shall be entertained.

9.8 A student with an OGPA of less than 6.00 of grades "F", "DE" & "UM" in any course at the end of a semester shall be placed on scholastic probation in the subsequent semester.

9.9 A student on scholastic probation ending up again with an OGPA of less than 6.00 or with grades "F", "DE" & "UM" in any course shall either be placed on scholastic probation in the subsequent semester or dropped from the college at the discretion of the Dean/Director of the College/Institute.

10. ATTENDANCE

10.1 A student shall be permitted to appear in the final semester examination after a minimum attendance of 75% in each course from the date of registration in that semester.

10.2 Enmasse absence shall be treated as absence in the attendance record of the student.

10.3 Attendance to the extent of number of lectures/practical's missed in a course with a maximum of 8 days of absence in a semester shall be credited on production of certificate to the student deputed to represent college and university in co/extra-curricular activities at the college/district/state/national level.

10.4 If a student remains absent continuously for four classes in a semester his/her registration in the semester will be cancelled. Such a student will
be provided an option for re-registration in the semester within seven days of the cancellation of the registration by paying a fee of Rs. 500/-.

If the student fails to avail this/her option, he/she may seek re-admission within two weeks of the cancellation by paying a fee of Rs. 1000/-. However, fulfillment of attendance requirement will be his/her responsibility.

10.5 If a student could not register himself/herself within two weeks of cancellation of his/her registration due to his/her hospitalization (in Govt./Govt. approved Hospitals only) or in case of death of his/her father or mother, than he/she may be registered in current semester with the condition that fulfillment of the required attendance will be his/her responsibility. Further, if the period of hospitalization remained more and the completion of the attendance in the current semester is not possible, in such case he/her may be allowed to register in the next semester. The courses of the current semester may be offered in future as per University rules. In such cases the fee of the re-registration will be only Rs. 500/-

11. TESTS AND EXAMINATION

11.1 There shall be one midterm examination of 20 marks. Second Mid Term examination will be allowed only on legitimate grounds. Courses with theory as well as practical components and courses with theory only shall be examined in written midterm tests. Courses with only practicals shall be examined in practicals in the tests.

11.1.1 Midterm 1st test shall be held after completion of 15 classes or 1/3rd scheduled lectures/practical's in a semester prescribed and 33% of the syllabus of the course and midterm 2nd test (on legitimate ground) shall be held after completion of 30 classes or 2/3rd of scheduled lectures/practical's prescribed in the semester and 66% of the syllabus of the course.

11.1.2 Question paper/practical shall cover 33% of the syllabus in I midterm test and 66% of the syllabus in II midterm test.
11.2 There shall be a final semester examination at the end of a semester consisting of written theory examination of 2 hours duration and practical examination of 2 hours duration or more.

11.3 The distribution of marks in the test and final semester examination shall be:-

Mid term test theory/practical 20 marks
Final Semester Examination 80 marks
   a) Theory 50 marks
   b) Practical 30 marks

Where there is no practical prescribed, the final theory examination shall be of 80 marks and vice versa.

11.4 Final semester theory examination shall be of 2 hours duration and shall be conducted by the university.

11.4.1 Two papers shall be set confidentially for each course by the concerned teacher within 3 to 4 weeks of the commencement of the semester and deposited with the chairman of the concerned faculty.

11.4.2 One of these papers shall be used for the main semester examination and the other for the back log papers as the case may be.

11.4.3 The evaluation of answer books shall be done internally by the concerned teachers and grades awarded by them.

11.5 Midterm tests and practical examination shall be conducted by the Office of the Dean of the College on scheduled dates as announced in the academic calendar.

11.5.1 The practical examination would be conducted by the Board consisting of Head of the Department and the course teacher in the subject.

11.6 General Rules:

11.6.1 No tests/examination shall be postponed on the grounds of failure of electric supply.
11.6.2 No special tests/examination shall be held for students who miss it on any grounds, like being in police custody or attendance in a court.

11.6.3 Separate rules are prescribed for cases of unfair means and indiscipline in the test/examination.

11.6.4 The coordination committee of the Vice-Chancellor has decided that the decision to re-conduct the examination in the papers in which students have staged walk out or boycott shall rest in the Chancellor. The students, therefore, need not approach the university authority in this/her regard.

12. SEMINARS

12.1 A student in Master's/Ph.D. programme shall be required to satisfactorily deliver one/two seminar(s) against one credit hour of each seminar. Seminar(s) should be delivered before comprehensive/preliminary examination for M.Sc./Ph.D. programmes, respectively. Ph.D. students may also be required to take some classes and teach part of courses as part of their Ph.D. programme.

12.2 Before submission of loose bound thesis, a student in Ph.D. programme shall be required to present the result of his/her research work for its examination in front of the committee constituted for the purpose.

13. APPOINTMENT OF EXTERNAL EXAMINERS

13.1 A comprehensive list of at least 50 external examiners of the rank of Professor and above shall be prepared by the Departmental Committee and submitted to the Director Education with the signatures of all members. Specialization, experience, postal address, contact numbers and email ID of each examiner shall be mentioned in front of his/her name. Such panel should contain at least 35 names per subject/discipline.

13.2 The Vice-Chancellor shall appoint an examiner for comprehensive/preliminary/thesis Viva-voce/evaluation of M.Sc. (Ag) thesis and two examiners to evaluate the Ph.D. thesis out of this/her list on the recommendation of the Director Education.
14. **COMPREHENSIVE EXAMINATION FOR MASTER'S DEGREE:**

14.1 A student on good academic stand shall be allowed to appear in the comprehensive examination, whenever next scheduled after successful completion of at least 80 per cent of course work prescribed.

14.2 The oral comprehensive examination in which a student shall be graded shall be conducted by the students Advisory Committee and an external examiner under the over-all control of the Head of Department.

14.3 A student shall be required to secure a minimum grade 6.00 to pass it. If he gets a grade "F" he/she shall reappear in the comprehensive examination whenever scheduled in the next semester but not earlier than 3 months of first examination.

14.4 An oral comprehensive examination delayed by 4 months after the conclusion of 4th semester due to non-availability of the external examiner, may be conducted, if permitted by the Vice-Chancellor, by the Advisory Committee with the help of an internal expert on the recommendation of the Director Education.

14.5 No student who has not passed comprehensive examination and all semester examinations, and has not achieved satisfactory grades in each course (including non-credit/deficiency courses) shall be permitted to submit his/her thesis.

15. **PERLIMINARY EXAMINATION FOR Ph.D. DEGREE**

15.1 A student on good academic stand shall be allowed to appear in a preliminary examination whenever next scheduled after successful completion of all the course work prescribed including the seminars. The Major Advisor will be Chairman of Advisory Committee under the overall control of the Head of the Department.

15.2 The preliminary examination shall consist of two parts, a written examination followed by an oral examination. The written examination shall have two papers each of 100 marks and 3 hours duration. First paper shall include question from the major subject of
study and the second paper shall have question from the minor and related subject, the distribution of which shall be decided by the Advisory Committee. A student shall be required to obtain at least 6.00 point OGPA in each paper to be eligible to appear in oral examination.

15.3 A student shall appear in oral preliminary examination if eligible, whenever scheduled after the written examination preferable within two months to be conducted by the students Advisory Committee, and an external examiner and attain a satisfactory performance. Satisfactory performance here means 6.00 point and above.

15.4 A student shall be awarded final grade on the basis of his/her performance in written and oral examination, both parts being given equal weight age and the grades reported to the Office of the Dean, within 15 days.

15.5 A student shall be required to get a minimum 6.00 point in the preliminary examination to pass it, which shall be counted towards computation, of final OGPA. If a student fails (grade 'F') in the preliminary examination he/she shall have to reappear in both written and oral examination whenever scheduled next, between 4 to 6 months of the first examination. If he/she fails again, he shall not be allowed to continue and qualify for Ph.D. degree.

15.6 If a student's performance in oral preliminary examination was unsatisfactory, he/she shall be required to reappear in oral examination whenever scheduled next but not earlier than 3 months of pervious examination.

15.7 No student shall be permitted to submit thesis unless, he/she achieves satisfactory performance in preliminary examination.

16. SYNOPSIS OF PROPOSED RESEARCH WORK

16.1 A student shall select as far as possible a research topic for his/her thesis, which has relevance to the need of the state of Rajasthan.

16.2 The objective of the Master's Degree research should be to train the student in the research methodology and to develop his/her
potential in conducting research, whereas the Ph.D. degree research should be indicative of the student's capacity of independent constructive thinking and interpretation as well as in department research work. The research work carried-out for Ph.D. degree should have definite contribution to the advancement in the area and of a quality meriting publication in national and international journals of repute.

16.3 A student shall prepare a synopsis of proposed research work under the guidance of the Major Advisor and the supervision of the Advisory Committee. The student should deliver a seminar within the prescribed time period in front of the advisory committee. The synopsis should include the work plan, importance and justification for taking up the research work, survey of existing literature on the subject and a list of references.

16.4 The synopsis shall be got examined and shall have to be recommended by the University Professor in the subject in SKNAU before final approval by the Director Education (after making changes, If needed). In the absence of a University Professor being available in SKNAU, the Ph.D. research synopsis shall be referred to an outside expert of the rank of University Professor and above for his/her recommendation about the scope and suitability of the proposed research work, the synopsis of Master's Degree research shall be recommended by the Head of Department of the rank of Associate Professor and above.

16.5 Once the synopsis has been approved, major changes in the title and/or in the detailed outline shall not be allowed without prior permission of the Director Education. If the major changes are permitted, the student shall submit thesis only after 4 months of approval of the changes. Whereas in case of minor changes, which do not affect the quantum and quality of work and has been permitted by the Director Education, the time bar shall not applicable.

16.6 A student shall not start the research work prior to final approval of the synopsis by the Director Education.
16.7 The research work shall normally be carried-out only at the campus of student's registration. However, if the Departmental Committee on the advice of Major Advisor recommended the conduct of research work at any approved research station of SKNAU or elsewhere, where facilities for it exist, the student shall be permitted to work there and a major advisor or co-advisor shall be required to be stationed at the station for the period the research is undertaken at that place.

17. THESIS PREPARATION AND SUBMISSION:

17.1 The student's advisory committee shall approve the quantum and quality of research work as per the synopsis approved in a seminar to be given by the student, before he/she starts writing the thesis.

17.2 A student shall submit three copies of paper bound thesis for Master's Degree and four copies of paper bound thesis for Ph.D. degree along with abstract and required certificates to the Director Education through Major Advisor, Head of the Department, Dean of the College and Faculty Chairman (Agriculture). Student shall also submit the thesis of M.Sc./Ph.D. along with CD in PDF format.

17.2.1 A Ph.D. student is required to submit at least one quality research paper from his/her thesis at the time of submission of thesis, which should be accepted/published in NAAS rated journal. The evidence of its acceptance/ publication shall be submitted to the Director Education along with the thesis.

17.2.2 Ph.D. student is also required to present one paper as first author in National/International conference during his/her Ph.D. programme.

17.2.3 In the absence of the above said paper and paper presentation, the thesis will not be accepted for further process.

17.3 The last day for submission of thesis in a semester shall be the last working day of the semester. In case of the holiday falling on the last working day, it shall be a day prior to the last working day or a day prior to the start of next semester.
17.4 A student shall be permitted to write his/her thesis either in English or in Hindi. A thesis written in English should also carry its title and abstract in Hindi and vice-versa. However, for student wanting to submit thesis in Hindi, his/her Major Advisor would have to be satisfied that the particular thesis topic is such that thesis can be written in Hindi and that sufficient literature and Hindi technical words exist regarding the particular topic.

17.5 A student who has successfully completed all requirements except submission of thesis may be permitted by the Director Education to withdraw from the College to resume duties or to accept an employment. He/She shall, however, have to submit the thesis within two years of completion of requirements including comprehensive examination for Master's Degree and within four years after successful completion of preliminary examination for Ph.D. degree, subject to the maximum permissible period prescribed. He/She shall be required to register in the semester at the time of thesis submission. Director Education in his/her order of withdrawal shall specify the date of thesis submission after successful completion of comprehensive performance exam. The Head of Department of concerned discipline shall also issue an order stating the required date of thesis submission after successful completion of comprehensive/preliminary exam with a copy to the Director Education.

17.5.1 A Ph.D. Scholar who has completed all the requirement of courses including comprehensive/preliminary examination except the research and thesis submission can also be permitted to join as SRF etc. which do not hamper his/her research project for Ph.D. degree and the student should register at the concerned college to meet the residential requirement. The concerned In charge of the project/his nominee will be included as Co-Major Advisor in the Advisory Committee and Co-Major preparation of research synopsis, its execution and thesis writing is concerned. He/she will also be given due weight age in the research paper publications.
**17.5.2** A Ph.D. Student with more than 40% disability, if has completed all the requirement of courses including comprehensive/preliminary examination except the research and thesis submission is allowed a relaxation of two years in addition to normal period of thesis submission.

**17.5.3** Female Ph.D. Students are allowed maternity leave/child care leave once in entire duration of her Ph.D. programme up to 240 days in addition to normal period of thesis submission.

**17.6** A student after completion of all requirements except submission of thesis may continue to be the student in subsequent semesters for submission of thesis for which he/she has to register himself/herself in each semester. Registration fee for such students will be Rs. 2000/- after 4th/5th semester of M.Sc. (Ag.)/Ph.D. student respectively and thereafter it will be Rs. 5000/- in each subsequent semester.

**18. ANTI PLAGIARISM**

Following anti-plagiarism policies shall be adopted for M.Sc. (Ag.) and Ph.D. thesis in SKNAU, Jobner.

**18.1 Similarity check for plagiarism shall exclude for the followings:**

a) All quoted work reproduced with all necessary permission and /or attribution.

b) All references, bibliography, table of contents preface and acknowledgements.

c) All generic terms, laws, standard symbols and standard equations.

➢ **Note 1:** The research work carried out by the student, faculty, researcher and staff shall be based on original ideas, which shall include abstract, summary, hypothesis observations/ discussion, result, conclusions and recommendation only and shall not have any similarities. It shall exclude a common knowledge or coincidental terms, up to fourteen (14) consecutive words.

**18.2 Levels of Plagiarism and Penalties in case of plagiarism in submission of the thesis:**

Institutional Academic Integrity Panel (IAIP) shall impose penalty considering the severity of the Plagiarism.
a) **Level 0:** Similarities upto 10% - Minor Similarities, no penalty.

b) **Level 1:** Similarities above 10% to 40% - Such students shall be asked to submit a revised script within a stipulated time period not exceeding 6 months.

c) **Level 2:** Similarities above 40% to 60% - Such students shall be debarred from submitting a revised script for a period of one year.

d) **Level 3:** Similarities above 60% - Such students' registration for that programme shall be cancelled.

- **Note 2:** Penalty on repeated plagiarism - Such students shall be punished for the plagiarism of one level higher than the previous level committed by him/her. In case where plagiarism of highest level is committed then the punishment for the same shall be operative.

- **Note 3:** Penalty in case where the degree/credit has already been obtained: If plagiarism is proved on a date later than the date of award of degree or credit as the case may be then his/her degree or credit shall be put in abeyance for a period recommended by the IAIP and approved by the Head of the Institution.

**8.3 Detection/Reporting/Handling of Plagiarism:** If any member of the academic community suspects with appropriate proof that a case of plagiarism has happened in the thesis, he or she shall report it to the Departmental Academic Integrity Panel (DAIP). Upon receipt of such a complaint or allegation the DAIP shall investigate the matter and submit its recommendations to the Institutional Academic Integrity Panel (IAIP) of the SKNAU, Jobner.

**8.4 All the departments in College/Institute shall notify a DAIP/IAIP whose members shall be as under:**

**Departmental Academic Integrity Panel (DAIP)**

a) **Chairperson:** Head of the Department

b) **Member:** Sr. Academician from outside the department to be nominated by the Dean

c) **Member:** A person well versed with anti plagiarism tools to be nominated by the HOD
Institutional Academic Integrity Panel (IAIP)

a) Chairperson : Dean
b) Member : Sr. Academician to be nominated by the Dean of the Institute
c) Member : One member nominated by the Director, Education from outside the institute.
d) Member : A person well versed with anti-plagiarism tools, to be nominated by the Head of institute

The Tenure of the committee members shall be three years. The quorum for IAIP the meeting shall be 3 out of 4 members (including Chairperson).

8.5 Limited access (2-3) will be given to the students for checking the plagiarism under the supervision of the major advisor.

8.6 Anti-plagiarism will be applicable to all M.Sc.(Ag.) and Ph.D. students.

8.7 In case of self-plagiarism the Advisor of the student shall be certified the document and responsibility will be on the part of major advisor for further quarries.

19. EVALUATION OF MASTER’S THESIS

19.1 An external examiner appointed by the Director Education from the approved panel of examiners shall evaluate the thesis and submit a detailed report along with his/her recommendation on prescribed format.

19.2 The student shall be orally examined by his/her Advisory Committee on his/her thesis after receipt of a satisfactory report and recommendation of the external examiner. The Viva-voce Examination shall be open to the university teachers and PG students.

19.2.1 In event of serious adverse comments or technical mistakes received on a thesis from the external examiner, the concerned Dean, Head of the Department and Major Advisor will be made responsible and accountable to improve the quality of the thesis work. The Director Education will issue a
letter of warning to the Major Advisor with suggestive note to the Head in consultation with the Hon'ble Vice-Chancellor. In case, the thesis is rejected, such Major Advisor will be de-accredited forthwith. The letter of warning and suggestive note will be placed in the personal file of the Major Advisor and Head of Department, respectively. The advisory committee will furnish a hard copy of the thesis in advance before final submission. The Director Education will also communicate pleasure to the Major Advisor, Head and concerned Dean, if any outstanding remarks are received on the thesis from the external examiner.

19.3 A student, whose performance in the Viva-voce examination has not been satisfactory, shall be required to re-appear for it between two to three months after the first Viva-voce.

19.4 If the external examiner has recommended revision of the thesis, the student shall revise it under the supervision of Advisory Committee and resubmit within six months for re-evaluation by the same external examiner.

19.5 If the external examiner rejects the thesis, it shall be sent to two another examiners for evaluation, if one of them rejects it, the student shall be declared fail in the degree.

19.5.1 A student declared fail for the degree may file mercy petition to the Vice-Chancellor after examining the whole case may permit him to register for thesis only under same Major Advisor or another one as proposed by Head of Department and approved by the Director Education.

19.5.2 He/She shall be allotted a new research problem and shall re-appear in the comprehensive examination whenever held next. He shall be required to submit the thesis within two years from the date of passing the comprehensive examination, subject to the maximum limit prescribed.

19.6 The student shall submit the hard bound copies of the thesis along with the correction certificate to the Director Education through Major
Advisor, the Head of Department and the Dean of the College, after a corrections suggested by the external examiner and the Advisory Committee. The date of correction certificate and submission of bound thesis will be the date of degree award in PDC. The thesis shall be accompanied with the report of Viva-voce and certificate of major advisor regarding incorporation of suggestions/corrections.

➢ **Note:** If the major advisor has been transferred or left the university, a substitute shall be appointed by the Director Education for the Viva-voce committee on the recommendation of the Head of Department.

20. **Ph.D. DEGREE THESIS EVALUATION**

20.1 Ph.D. students will present result of his/her research work before submission of loose bound thesis for evaluation in front of Director Education and the committee constituted for this/her purpose in the meeting hall of the Directorate of Education.

20.2 Two external examiners shall be appointed by the Vice-Chancellor from the approved panel of examiners who shall evaluate the thesis and submit a detailed report along with any one of the following recommendation:

a) The thesis is accepted for the award of Ph.D. degree after Viva-voce examination.

b) The thesis is revised in view of the detailed report enclosed and re-submitted.

c) The thesis is rejected.

20.3 When both external examiners recommend the acceptance of thesis without any serious adverse comments, a Viva-voce on the thesis shall be conducted by the Advisory Committee with the help of one of the external examiners under the chairmanship of the Director Education and in his/her absence Dean of the College under administrative control of Head of Department. The Viva-voce examination shall be open to university teachers and post graduate students.
20.4 When one or both examiners recommend revision of the thesis, the student shall revise it under the guidance of the Major Advisor and the supervision of the Advisory Committee. He/She shall resubmit the revised thesis within six months, which is extendable by another six months of the recommendation of Major Advisor. The thesis shall be re-evaluated by same examiner.

20.5 When one of the examiners recommends rejection of the thesis, it shall be sent to the third examiner, whose recommendation shall be final.

20.6 When both the examiners reject the thesis, the student shall be declared fail for the degree. The student may, however, make a petition to the Vice-Chancellor through the Director Education. The Vice-Chancellor after examining the whole case may permit him to re-register for thesis only under the same Major Advisor or another one as proposed by the Head of Department and approved by the Director Education.

20.6.1 The student shall be allotted a new research problem and shall reappear in the preliminary examination within one year of permission. He/She shall be required to submit the thesis within two years of passing preliminary examination subject to the maximum limit prescribed.

20.7 A unanimous decision of the Viva-voce examination committee shall be required for satisfactory performance. If performance is unsatisfactory, the student shall re-appear in the Viva-voce within 2 to 3 months of the Viva-voce.

20.8 The student shall submit three hard bound copies of the thesis to the Director Education through major advisor, Head of Department and the Dean of the College, after a satisfactory Viva-voce and incorporation of all suggestions and corrections suggested by the external examiner and the examination committee. The thesis shall be accompanied by the report of the Viva-voce and certificate from Major Advisor regarding incorporation of suggestion.

20.9 The report of the thesis evaluation and the Viva-voce examination shall be placed before the Vice-Chancellor for approval and its
recommendation to the Academic Council for the award of Ph.D. degree.

20.9.1 If however, in the case of Ph.D. based upon the performance in Viva-voce examination, class room performance, semester examination, etc. all being found satisfactory the student may apply along with prescribed fee to the Director Education for issue of a Provisional Degree Certificate indication completion of degree requirement through The Dean & Faculty Chairman (Agriculture) and on recommendation of the Director Education, the Controller of Examination may issue such certificate.

➢ Note: - If the Major Advisor has been transferred or left the University, a substitute may be appointed by the Director Education on the Viva-voce committee on the recommendation of the Head of Department.

21. AWARDS

21.1 THE BEST THESIS AWARD: Two best thesis awards, one each for Master's Degree and Ph.D. degree shall be instituted in Faculty of Agriculture. Awards shall include a cash prize of Rs. 1000/- for Master's Degree and Rs. 2000/- for Ph.D. degree to the student and certificate to each member of the Advisory Committee. Only students below the age of 30 shall be eligible for the award. The awards shall be made by the Academic Council after considering the report of a committee appointed by it to judge the thesis.

21.2 GOLD MEDAL AWARD: Gold Medals shall be awarded each year for the outstanding performance of the students in their degree examination:

21.2.1 Gold Medal for Bachelors Degree Programme: One Gold Medal shall be awarded for each Bachelors Degree running in the University i.e. B . Sc. (Ag.) Hons. and B . Sc (Ag.) ABM.

Eligibility for Awarding Gold Medal at Bachelors Degree Level:
A) A candidate who is topper in the class (stood first) securing at least 80 per cent marks in the total aggregate of the entire degree programme under semester system of examination.

Further he/she should have passed each examination in the first attempt in the consecutive academic session without getting supplementary or passed by grace in any subject or a fail in any year. Reappearance in the examination of the walk-out paper will be counted as second attempt.

B) In case of a tie the medal shall be awarded to the bracketed candidates securing equal percentage of marks in the aggregate.

C) The candidate devoting more academic year than the prescribed minimum for a degree programme shall not be eligible for award of Gold Medal.

D) No Gold Medal will be awarded if number of the candidates is less than twenty-five who have passed the degree programme examinations.

E) The candidate has abided by all the rules and regulations and has not resorted to any act of indiscipline or punished under use of unfair means during examination or convicted of a criminal offence during the entire degree programme.

F) In case, the candidate standing first in the order of merit and does not fulfill the above condition, he/she shall forfeit his/her claim to the Gold Medal and the same shall be awarded to the next candidate who is otherwise eligible under the rules.

G) In the similar UG programme running at different constituent colleges of the university the eligibility will be considered jointly irrespective of the campus.

21.2.2 Gold Medal for Masters Degree Programme: One gold medal will be awarded in each group of different departments:

A) Crop Improvement group: Plant Breeding and Genetics,
Horticulture and Plant Physiology.

B) **Crop Production group:** Agronomy and Soil Science.

C) **Crop Protection group:** Entomology, Plant Pathology and Nematology.

D) **Social Science group:** Extension Education, Agricultural Economics and Livestock Production and management.

**Eligibility for Awarding Gold Medal at Masters Degree Level:**

A) The candidate must have passed the examination securing an OGPA of at least 8.00 in 10.00 point scale. He/She should have passed each semester examination in the first attempt and in the consecutive semesters of the programme without getting 'F' grade in any of the courses offered by him/her in any of the semester.

B) For submission of thesis, one extra semester (upto 5th semester) may be allowed for completion the degree. If the thesis is not submitted by the last working day of the extra semester, the candidate will not be eligible for the award of the Gold Medal.

C) The candidate who secures the highest OGPA greater than 8.00 out of 10.00 in any group and submitting his/her thesis latest by end of one extra semester which gets subsequently accepted will be eligible for the Gold Medal.

D) If topper candidate in any group does not get Gold Medal for any reason, then the Gold Medal will be awarded to the next best candidate in the same group.

E) Reappearance in the examination of the walk-out paper will be counted as second attempt.

F) The number of candidate passing the examination shall not be less than fifteen in each group.

G) In case of a tie, the medal shall be awarded to the bracketed candidates securing equal percentage of marks in
the aggregate.

H) In similar PG programme running at different constituent colleges of the university the eligibility will be considered jointly group wise irrespective of the campus.

I) The candidate has abided by all the rules and regulations and has not resorted to any act of indiscipline or punished under use of unfair means during examination or convicted of a criminal offence during the PG degree programme.

J) The candidate should complete his/her course requirement within four semesters without any withdrawal of semester shall be eligible for award of the Gold Medal.

21.2.3 Gold Medal for Ph.D. Programme: Three medals i.e. Chancellor's Gold Medal, Vice-Chancellor's Gold Medal and University Gold Medal will be awarded each year among all disciplines.

Eligibility for Awarding Gold Medal at Ph.D. Degree Level:

A) The candidates must have passed the examination securing an OGPA of at least 8.00 in 10.00 point scale. He/She should have passed each semester examination in the first attempt and in the consecutive semesters of the programme without getting F grade in any of the courses offered by him/her in any of the semester.

B) Ranking of the candidates shall be done on the basis of OGPA secured and NAAS Rating publication (maximum 02) from his/her research work.

C) Top three rank holders will be awarded with Chancellor's Gold Medal, Vice-Chancellor's Gold Medal and University Gold Medal in descending order.

D) Rating of two best NAAS rated publications (published within one year from the date of submission of the thesis) will be added directly to his/her OGPA to get final ranking.
E) For submission of thesis, two extra semesters (upto 7th semester) may be allowed for completion the degree. If the Degree is not awarded by the last working day of the extra semester, the candidate will not be eligible for the award of gold medal of respective academic session.

F) Reappearance in the examination of the walk-out paper will be counted as second attempt.

G) The number of candidate passing the examination shall not be less than twenty in all disciplines.

H) In case of a tie the medal shall be awarded to the bracketed candidates securing equal percentage of marks in the aggregate.

I) In similar Ph.D. programme running at different constituent colleges of the university the eligibility will be considered jointly irrespective of the campus among all disciplines.

J) The candidate has abided by all the rules and regulations and has not resorted to any act of indiscipline or punished under use of unfair means during examination or convicted of a criminal offence during the Ph.D. degree programme.

K) The candidate should complete his/her course requirement within five semesters without any withdrawal of semester shall be eligible for award of gold medal.

22. COLLABORATIVE PROGRAMME/DUAL DEGREE PROGRAMME

22.1 A student may be permitted to complete course requirement or research work for his/her degree in part or full at any ICAR or other institutions having similar programmes provided a MOU to be signed between SKNAU and these institutions on reciprocal basis after approval by the Academic Council. The period spent by the student at these institutions shall be counted towards his/her residential requirement.
22.1.1 If in the opinion of the Departmental Committee faculties in the field of candidate's specialization are available away from the campus, a candidate may be sent to any research station of the University or Institute of repute where research facilities and staff are available for conducting research work. The Co-Advisor shall be required to be stationed at the place where the candidate carries out research investigation, subject to the condition that the institute is also accredited.

22.2 A candidate from other SAUs admitted to a Ph.D. degree programme may be permitted to carry out research work for the thesis in his/her home university after completion of all requirements including preliminary examination under an approved and qualified co-supervisor of his/her home university on reciprocal basis.

22.3 When a student is permitted to migrate from any SAUs to SKNAU in the middle of a programme, he/she shall submit a character certificate, transcript of course taken and grades obtained in that institution. The Director Education shall appoint a committee the examiner his/her case and make recommendations about the exemption of credits after a proficiency test, if considered necessary. The exemption of credits permitted by the Dir. Education shall not be greater than 12 credit hours.

22.3.1 The overall grade point average shall be based on the courses taken and grades obtained in this/her university.

22.3.2 The residential requirement for such student shall be determined by the Dean of the College and approved by the Director Education in each case separately and shall not be less than two semesters.

23. AUTHORITY TO INTERPRET THE RULES: Any question about interpretation of these rules shall be decided by the Vice-Chancellor, who may if he/she so desires consult the Board of Management to seek any necessary clarification.
APPENDIX I

Standard format for writing Theses and other related matters

1. Thesis Size 8½" x 11"
2. Font Arial
3. Font Size 12
4. Heading Font 14 Bold
5. Sub Heading Font 13 Bold
6. Row Spacing 1.5 lines
7. Spacing Left 2"
8. Spacing Right 1"
9. Spacing Bottom 1"
10. Spacing Top 1.5"
11. Page Numbering format/Photograph From Introduction page to Bibliography in Arabic and appendices in Roman (Bold face) numbers / Not to be page numbered
12. Tables Numbering After the section and sub section number(s) are to given in roman numerals
13. Dedication No page in the thesis for dedication
14. Acknowledgement (font size 10 and single space) It should not be exceeded more than one page and it should contain acknowledge only Advisory Committee, Univ. Head of the Department, Head of the Institute, Director Education, Parents/life partner/ children (if applicable) and
maximum 5 names who actually supported in the degree programme.

15. Introduction

The introduction part should invariably contain specific objectives of the study and hypothesis to be tested, if any.

16. Review of Literature

After statement of review, paragraph stating how the present work is going to be different from the earlier work in the field, should also be given.

17. Results

The presentation of results should be strictly in accordance to the objectives

18. Summary & Conclusions

The Summary & Conclusions should emanate from the results itself.

19. Bibliography

Writing style of bibliography should follow recent scientific pattern of concerned Indian Journals of respective subject.

20. Annexure

Annexure are to be numbered in roman numerals

21. Abstract (English & Hindi)

Font size 12 and single space.

22. Printing

Thesis printing should be on both sides of the paper

Other instructions:

➢ Thesis submitted after 4 months of approval of Synopsis and Research Work started after approval of Synopsis.

➢ Thesis should be submitted within one month/two months after pre thesis submission seminar of M.Sc.(Ag.)/Ph.D. Degree programme.
➢ The loose bounded thesis should be excluded with certificates, acknowledgement, name of student and his/her advisory at any page of the thesis (Including cover page)

➢ Certificate No. I, II and Certificate of Anti Plagiarism (appendix III) should be submitted along with the other required documents as prerequisite of loose bound thesis submission.

➢ Certificates I to IV, Certificate of Anti Plagiarism and Anti Plagiarism Assignment Status Report should be bind in final binding of the thesis.

➢ Thesis should be printed on executive bond paper.

➢ Colour coding of the title cover should be Sky blue/light blue.

➢ The final bound thesis should have a plastic cover.
APPENDIX II

THESIS CHECK LIST

1. Certificate of Comprehensive Examination should be signed by the Head of the Department.
2. “Bonafied Research Work” should be signed by the Head of the Department, Major Advisor and Dean.
3. “Acknowledgement” should be signed by the student only in final bound thesis.
4. “Synopsis” should be approved by the Director, Education.
5. Course Programme is tallied with the Grade Report and it should not be different.
6. Student should have passed each course and OGPA should not be less than 6.00/10.00.
7. Student must get “No Dues Certificate” from all the Departments.
8. One copy of thesis for M.Sc. (Ag) and two copies of thesis along with two copies of Synopsis and a Research Paper for Ph.D. (CW) students are sent to the Director, Education for evaluation.
9. A fee of Rs. 200/- is being charged for thesis evaluation from Ph.D./M.Sc. (Ag) (CW) students.
11. Is it as per the Format?
13. Certificate from Major Advisor for regularly attending the Department during research work offered in the 4th Semester duly verified by the Head of Department.
14. Undertaking Certificate from student for not taking any employment during the semester of research work which be verified by Major Advisor.
15. Thesis submitted after 4 months of approval of Synopsis and Research Work started after approval of Synopsis.
16. Thesis should be submitted within one month/two months after pre thesis submission seminar of M.Sc. (Ag.)/Ph.D. Degree programme.
17. Certificate by the Major Advisor that the student was regular as per attendance requirement for the Course No. 543/643 for 15/40 Credit Hours respectively.
18. CD in PDF format deposited to the Head of the Department.
APPENDIX III

Format for submission of thesis

1. Name of student : 
2. Date of admission : 
3. Registration No. : 
4. Enrollment No. : 
5. Date of approval of Advisory Committee : 
6. Date of approval of Green form : 
7. Date of synopsis seminar : 
8. Date of approval of synopsis : 
9. Date of successful completion compre./preliminary exam. : 
10. Date of start of thesis : 
11. Date of pre thesis submission seminar : 
12. Whether permitted withdraw under PG Rule 7.7/17.5 (if yes, attach photo copy of the order) : 
13. Whether completed the residential requirement 4 semesters for PG & 5 Semester for Ph.D. : 
14. Whether provided extension beyond permissible limit, 10 semesters for PG & 5 semester for Ph.D. (if yes, attach copy) : 
15. Date of submission of thesis : 
16. Thesis is as per format yes/no : 
17. Hindi translation of abstract yes/no : 

Major Advisor (Name & Designation)

Forwarded and verified above information

Head of Department (Name & Designation)

Certified that the submission is as per PG Rules and forwarded to the Director Education.

DEAN/DIRECTOR (With seal)
APPENDIX IV

Layout for Loose Binding of Thesis

1. Title Outer Cover Page
2. Title Cover Page- Inner
3. Title Page
4. Contents
5. List of Tables
6. List of Figures and Graphs
7. List of Appendices
8. Abstract in English
9. Abstract in Hindi
10. Introduction
11. Review of Literature
12. Material & Methods
13. Results & Discussion
14. Summary & Conclusion
15. Bibliography
16. Appendices
APPENDIX V

Layout for Final Binding of Thesis

1. Title Outer Cover Page (Plastic coated)
2. Title Cover Page- Inner
3. Title Cover Page- Inner in Hindi
4. Title Page
5. Certificate I (Certificate of Comprehensive/Preliminary Examination)
6. Certificate II
7. Certificate III
8. Certificate IV (Correction Certificate)
9. Certificate of Anti Plagiarism
10. Anti Plagiarism Assignment Status Report
11. Acknowledgement
12. Contents
13. List of Tables
14. List of Figures and Graphs
15. List of Appendices
16. Abstract in English
17. Abstract in Hindi
18. Introduction
19. Review of Literature
20. Material & Methods
21. Results & Discussion
22. Summary & Conclusion
23. Bibliography
24. Appendices
CERTIFICATE OF COMPREHENSIVE/PRELIMINARY EXAMINATION

SEMESTER ....................  SESSION ...........................

This/her is to certify that Mr./Miss/Mrs................................ a student of M.Sc. (Ag.)/Ph.D. in the subject of ........................... was examined by the following members of the committee for oral comprehensive/preliminary examination held on .................... at (Name of the Institute)..................... on the basis of his/her performance. The committee members have awarded him/her the following marks and grade:

Comprehensive examination of 2/3 Cr. Hrs.
Marks Obtained...................... out of 100 marks, Grade..........................

Preliminary examination of 4 Cr. Hrs.
a) Written Examination : Marks Obtained...................... out of 200 marks
b) Oral Examination : Marks Obtained...................... out of 200 marks
c) Final Grade : ......................................

1) Major Advisor..............................................
   (Name & Signature)

2) Advisor.............................................. External Examiner ......................
   (Name & Signature)  (Name & Signature)

3) Advisor..............................................
   (Name & Signature)

4) Advisor..............................................
   (Name & Signature)

Head of the Department
   (Name & Signature)

CC:  a) The Director Education, SKNAU, Jobner
     b) The Controller of Examination, SKAU, Jobner
     c) The Assistant Registrar/Student Section (Institute concerned)
     d) The student’s file in the department

HEAD OF THE DEPARTMENT
   ➢ To be conducted by Advisory Committee & reported here
   ➢ Strike-out whichever is not applicable
   ➢ Full name of the advisors/examiners/HOD/Dean should be printed.

DEAN
APPENDIX VII

Format for submission of Synopsis

SRI KARAN NARENDRA AGRICULTURE UNIVERSITY, JOBNER

SYNOPSIS

1. name of the Student : .................................................................
2. Registration No. : .................................................................
3. Date of Registration : ............................................................
4. Enrolment No. : .................................................................
5. Title of Thesis : .................................................................
6. Department & Institute : ............................................................
7. Expected Duration of the work : From.........................To.....................
8. Objectives
9. Importance of Proposed investigation
10. Proposed plan of work
11. Facilities existing including farm, equipment with details
12. Location of area (if field work)
13. Literature cited
14. Certificate

The members of Advisory Committee of................................met on .............and during the meeting the candidate presented the synopsis of his/her research work entitled................................................................. in the form of a seminar to be carried out for (Degree)................in (Subject)...................... After discussion the committee has recommended the synopsis approval.

<table>
<thead>
<tr>
<th>Name*</th>
<th>Designation</th>
<th>Accreditation Code</th>
<th>Signature</th>
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I have examined the above synopsis and recommended that it may be approve.

FORWARDED

Signature

Name** & Designation

DEAN

* Write Major Advisor/Co-advisor/Advisor in front of the person
** Professor in the subject. If there is no professor in the subject in the University HoD sign for master’s programme only.

The synopsis is hereby approved/not approved/to be revised.

Director Education
APPENDIX VIII

Format of Certificate of Anti Plagiarism

SRI KARAN NARENDRA AGRICULTURE UNIVERSITY
JOBNER

Certificate

Name of the student : ..............................................................
Registration No. & Date : ..............................................................
Degree : M.Sc. (Ag) ☐ Ph.D. ☐
Title of Thesis : ..............................................................
Department : ...........................................................................
Institute : ...........................................................................
Name of the Major Advisor with Designation : ..............................................................
Similarity percentage : ....................... Date: .................

Major Advisor

The Plagiarism report of the above thesis has been reviewed and similarity percentage is below the accepted norms (report attached). The thesis may be considered for submission to the university.

Univ. Head of the Department Dean/Director

➢ Anti-plagiarism will be applicable to all the M.Sc.(Ag.) and Ph.D. students
➢ The above certificate will be submitted by the concerned HOD to the Director Education, SKNAU, Jobner
Hint: Format of Outer Cover Page of Thesis for loose bind thesis

**Hint:** Title in English in Times New Roman Font and Title Case (Font Size 18)

**Hint:** One Spacing: After 10 Pt and Line Spacing Multiple 1.15

**Hint:** Title in Hindi (DevLys 010, Font Size 22)

**Hint:** Two Spaces: After 10 Pt and Line Spacing Multiple 1.15

**Hint:** Full name of degree

**Thesis** (Font Size 23, Bold)

**Doctor of Philosophy in Agriculture** (Font Size 20, Bold)

**or**

**Master of Science in Agriculture**

*(Subject Name in bracket)* (Font Size 20, Bold)

Monogram of the University

**Hint:** Year of Degree *(Font Size 20, Bold)*

**Hint:** One Spacing: After 10 Pt and Line Spacing Multiple 1.15

**Hint:** Name of the Department *(Font Size 20, Bold)*

**Hint:** Name of the campus *(Font Size 20, Bold)*

**Hint:** Name of the University *(Font Size 20, Bold)*
Variation for Seedling Characteristics in Taramira (*Eruca sativa* Mill.) Genotypes Grown under Salt Stress Conditions

लवणीय तनाव स्थितियों में उगाये गए तारामीरा (इरूका सटाइवा मिल.) के जीन प्रारूपों में पौध गुणों के लिए विभिन्नता

***********

Thesis

Master of Science in Agriculture (Plant Breeding and Genetics)

2020

Department of Plant Breeding and Genetics
S.K.N. college of Agriculture, Jobner-303 329
Sri Karan Narendra Agriculture University, Jobner
**Hint: Format of Title Page of Thesis for loose bind thesis**

**Hint:** Title in English in Times New Roman Font and Title Case (Font Size 18)

**Hint:** One Spacing: After 10 Pt and Line Spacing Multiple 1.15

**Hint:** Title in Hindi (DevLys 010, Font Size 22)

**Hint:** Two Spaces: After 10 Pt and Line Spacing Multiple 1.15

Thesis (Font Size 23, Bold)

Name of Campus (Font Size 20, Bold)

In partial fulfillment of the requirement for the degree of (Font Size 20, Bold)

**Hint:** One Spacing: After 10 Pt and Line Spacing Multiple 1.15

Doctor of Philosophy

or

Master of Science

in the

Faculty of Agriculture

(Subject Name in bracket) (Font Size 20, Bold)

**Hint:** One Spacing: After 10 Pt and Line Spacing Multiple 1.15

By

************

**Hint:** Year of degree (Font Size 20, Bold)
Hint: Sample of Title Page of Thesis for Loose bind thesis

Variation for Seedling Characteristics in Taramira (*Eruca sativa* Mill.) Genotypes Grown under Salt Stress Conditions

लवणीय तनाव स्थितियों में उगाये गए तारामीरा (इरुका सटाइवा मिल.) के जीन प्रारूपों में पौध गुणों के लिए विभिन्नता

Thesis

S.K.N. College of Agriculture, Jobner

In partial fulfillment of the requirement for the degree of

Master of Science

In the

Faculty of Agriculture

(Plant Breeding and Genetics)

By

*******

2020
## LIST OF CONTENTS

<table>
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<th>Chapter No.</th>
<th>Title</th>
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<td>Introduction</td>
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<td>5</td>
<td>Discussion</td>
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<td>6</td>
<td>Summary and Conclusion</td>
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</tr>
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<td></td>
<td>Bibliography</td>
<td>............</td>
</tr>
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</table>

**Hint:**

1. Spacing: Before and after both side: 12 Pt
2. Line Spacing: Single
3. Font Size: 20 and bold for title and 20 Normal for content
Hint: Format of Cover Page of Thesis for final bind thesis

Hint: Title in English in Times New Roman Font and Title Case (Font Size 18)

Hint: One Spacing: After 10 Pt and Line Spacing Multiple 1.15

Hint: Title in Hindi (DevLys 010, Font Size 22)

Hint: One Spaces: After 10 Pt and Line Spacing Multiple 1.15

Name of the Student (Capital Letters, 20 font size, Spacing After 0Pt and Line Spacing Single)
(Registration No. of the student)

Hint: One Spaces: After 10 Pt and Line Spacing Multiple 1.15

Hint: Full name of degree

Thesis (Font Size 23, Bold)

Doctor of Philosophy in Agriculture (Font Size 20, Bold)

or

Master of Science in Agriculture (Spacing After 0 Pt and Line Spacing Single)
(Subject Name in bracket)(Font Size 20, Bold)

Monogram of the University

Hint: Year of degree (Font Size 20, Bold)

Hint: One Spacing: After 10 Pt and Line Spacing Multiple 1.15

Hint: Name of the Department (Font Size 20, Bold; Spacing: After 0 Pt and Line Spacing Single)

Hint: Name of the campus (Font Size 20, Bold; Spacing: After 0 Pt and Line Spacing Single)

Hint: Name of the University (Font Size 20, Bold; Spacing: After 0 Pt and Line Spacing Single)
Hint: Sample of Cover Page of Thesis for final bind thesis

Variation for Seedling Characteristics in Taramira (Eruca sativa Mill.) Genotypes Grown under Salt Stress Conditions

लवणीय तनाव स्थितियों में उगाये गए तारामीरा (इरुका सटाइवा मिल.) के जीन प्रारूपों में पौध गुणों के लिए विभिन्नता

SUMAN CHAHAR
(18-01-02-09-65)

Thesis

Master of Science in Agriculture
(Plant Breeding and Genetics)

2020

Department of Plant Breeding and Genetics
S.K.N. college of Agriculture, Jobner-303 329
Sri Karan Narendra Agriculture University, Jobner
लवणीय तनाव स्थितियों में उगाये गए तारामीरा (इंका सटाइवा भिल.) के जीन प्रारूपों में पौध गुणों के लिए विभिन्नता

सुमन चाहर
(18-01-02-09-65)

शोध प्रबंध

कृषि विज्ञान में स्नातकोत्तर
(पादप प्रजनन एवं आनुवांशिकी)

2020

पादप प्रजनन एवं आनुवांशिकी विभाग
श्री कर्ण नरेन्द्र कृषि महाविद्यालय, जोबनेर—303 329
श्री कर्ण नरेन्द्र कृषि विश्वविद्यालय, जोबनेर
Hint: Format of Title Page of Thesis for final bond thesis

Hint: Title in English in Times New Roman Font and Title Case (Font Size 18)

  Hint: One Spacing: After 10 Pt and Line Spacing Multiple 1.15

  Hint: Title in Hindi (DevLys 010, Font Size 22)

  Hint: Two Spaces: After 10 Pt and Line Spacing Multiple 1.15

Thesis (Font Size 23, Bold)

Name of Campus (Font Size 20, Bold)

In partial fulfillment of the requirement for the degree of (Font Size 20, Bold)

  Hint: One Spacing: After 10 Pt and Line Spacing Multiple 1.15

  Doctor of Philosophy

  or

  Master of Science

  in the

  Faculty of Agriculture

  (Subject Name in bracket) (Font Size 20, Bold)

  Hint: One Spacing: After 10 Pt and Line Spacing Multiple 1.15

  By

  Name of the student

  Registration No. of the student

  Hint: Year of degree (Font Size 20, Bold)
Hint: Sample of Title Page of Thesis for Final bond thesis

Variation for Seedling Characteristics in Taramira (*Eruca sativa* Mill.) Genotypes Grown under Salt Stress Conditions

लवणीय तनाव स्थितियों में उगाये गए तारामीरा (इरुका सटाइवा मिल.) के जीन प्रारूपों में पौध गुणों के लिए विभिन्नता

Thesis

S.K.N. College of Agriculture, Jobner

In partial fulfillment of the requirement for the degree of

Master of Science

In the

Faculty of Agriculture

(Plant Breeding and Genetics)

By

SUMAN CHAHAR

(18-01-02-09-65)

2020
Format of Certificate- I to be included in the Theses

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)……………………………………………………………………………………………………………………………

CERTIFICATE - I

Date: ……………

This/her is to certify that Mr./Miss/Mrs.……………………………………………………………… has successfully completed the comprehensive/preliminary examination held on.................... as required under the regulation of Master's Degree/Ph.D. Degree

(Signature with Seal & Date)

Name of the University Head..............................................

Department..................................................

➢ Note: While typing include what is applicable only.
Format of Certificate- II to be included in the Theses of SKNCOA, Jobner

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute).........................................................................................................................

CERTIFICATE - II

Date: .................

This is to certify that the thesis entitled “……………………………………” submitted for the degree of ………………… in Agriculture in the subject of ……………….. embodies bonafide research work carried out by Mr./Miss/Mrs. ……….. (First Name)………………(Middle Name)………………(Surname) under my guidance and supervision and that no part of this/her thesis has been submitted for any other degree. The assistance and help received during the course of investigation have been fully acknowledged. The draft of the thesis was also approved by advisory committee on …………………

University Head of the Department
Name & Signature
Department...........................

Major Advisor
Name & Signature
Department...........................

Name & Signature
Dean & Faculty Chairman
S.K.N. College of Agriculture
Jobner
Format of Certificate- II to be included in the Theses of RARI, Durgapura campus

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)……………………………………………………………………………………………………………………………

CERTIFICATE - II

Date: ....................

This is to certify that the thesis entitled “…………………………………………..” submitted for the degree of ……………….. in Agriculture in the subject of …………………… embodies bonafide research work carried out by Mr./Miss/Mrs. ………… (First Name)……………..(Middle Name)……………..(Surname) under my guidance and supervision and that no part of this/her thesis has been submitted for any other degree. The assistance and help received during the course of investigation have been fully acknowledged. The draft of the thesis was also approved by advisory committee on …………………]

University Head of the Department
Name & Signature
Department……………………

Major Advisor
Name & Signature
Department……………………

Name & Signature
Director
RARI, Durgapura, Jaipur

Name & Signature
Dean & Faculty Chairman
S.K.N. College of Agriculture
Jobner
Format of Certificate- III to be included in the Theses of SKNCOA, Jobner

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)……………………………………………………………………………………………………………………

CERTIFICATE - III

Date: ……………

This is to certify that the thesis entitled “……………………………………………………………………………………………………………………………………………………………………………………………” submitted by Mr./Miss/Mrs.……………………………to Sri Karan Narendra Agriculture University, Jobner in partial fulfillment of the requirements for the degree of …………………………… in …………………… in the subject of ………………………, after recommendation by the external examiner, was defended by the candidate before the following members of the examination committee. The performance of the candidate in the oral examination on his/her thesis has been found satisfactory. We therefore, recommend that the thesis be approved.

………………………………
Major Advisor (Name & Signature)

………………………………
Advisor (Name & Signature)  Advisor (Name & Signature)

………………………………
Advisor (Name & Signature)  Director Education Nominee (Name & Signature)

………………………………
University Head of the Department (Name & Signature)  External Examiner (Name & Signature)

………………………………
……

APPROVED

DIRECTOR EDUCATION

➢   Note: Full Name of the Advisor, Major Advisor, External Examiner, Head of the Division, Director and Dean must be printed.
Format of Certificate- III to be included in the Theses of RARI, Durgapura campus

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)……………………………………………………………………………………………………

CERTIFICATE - III
Date: …………………

This is to certify that the thesis entitled “…………………………………………………………………………………………………………………………………………………………” submitted by Mr./Miss/Mrs.………………………………………. to Sri Karan Narendra Agriculture University, Jobner in partial fulfillment of the requirements for the degree of ……………………… in ……………………… in the subject of ………………………, after recommendation by the external examiner, was defended by the candidate before the following members of the examination committee. The performance of the candidate in the oral examination on his/her thesis has been found satisfactory. We therefore, recommend that the thesis be approved.

………………………………
Major Advisor (Name & Signature)

………………………………
Advisor (Name & Signature)  Advisor (Name & Signature)

………………………………
Advisor (Name & Signature)  Director Education Nominee (Name & Signature)

………………………………
University Head of the Department (Name & Signature)  External Examiner (Name & Signature)

………………………………
Director RARI, Durgapura (Name & Signature)  Dean & Faculty Chairman S.K.N. College of Agriculture, Jobner (Name & Signature)

APPROVED

DIRECTOR EDUCATION

➢ Note: Full Name of the Advisor, Major Advisor, External Examiner, Head of the Division, Director and Dean must be printed.
Format of Certificate- IV to be included in the Theses of SKNCOA, Jobner

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)………………………………………………………………………………………………

CERTIFICATE - IV

Date: ……..

This is to certify that Mr./Miss/Mrs.………………………….of the Department of …………………, SKN College of Agriculture, Jobner has made all corrections/modifications in the thesis entitled “………………………………………………………………………………………………………………………….." which were suggested by the external examiner and the advisory committee in the oral examination held on ………………….. The final copies of the thesis duly bound and corrected were submitted on ………………..and forwarded herewith for approval.

-----------------------------------------------
Major Advisor
(Name & Signature)

-----------------------------------------------
University Head of the Department
(Name & Signature with date)

-----------------------------------------------
Dean & Faculty Chairman
S.K.N. College of Agriculture, Jobner
(Name & Signature with date)

APPROVED

-----------------------------------------------
DIRECTOR EDUCATION
SKNAU, Jobner

*************** Post Graduate Studies Regulations (2020) ****************** 62
Format of Certificate- IV to be included in the Theses of RARI, Durgapura campus

Sri Karan Narendra Agriculture University, Jobner

(Name of Institute)………………………………………………………………………………………………………

CERTIFICATE - IV

Date: ……………

This is to certify that Mr./Miss/Mrs………………………..of the Division of ……………………, Rajasthan Agricultural Research Institute, Durgapura, Jaipur has made all corrections/modifications in the thesis entitled “…………………………………………………………………………………………” which were suggested by the external examiner and the advisory committee in the oral examination held on …………………. The final copies of the thesis duly bound and corrected were submitted on …………………and forwarded herewith for approval.

…………………………
Major Advisor
(Name & Signature)

…………………………
University Head of the Department
(Name & Signature with date)

…………………………
Director
(Name & Signature with date)

…………………………
Dean & Faculty Chairman
S.K.N. College of Agriculture, Jobner
(Name & Signature with date)

APPROVED

…………………………
DIRECTOR EDUCATION
SKNAU, Jobner
# POST GRADUATE SCHEDULE

## (A) Tentative Schedule for M.Sc. Programme

<table>
<thead>
<tr>
<th>Semester</th>
<th>From date of Registration</th>
<th>Activities</th>
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<tr>
<td>First</td>
<td>a) As scheduled</td>
<td>Fresh admission and registration</td>
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<tr>
<td></td>
<td>b) First Month</td>
<td>Appointment and approval of Major Advisor</td>
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<tr>
<td></td>
<td>c) Second Month</td>
<td>Formation of Advisory Committee and its approval from Director Education</td>
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<tr>
<td></td>
<td>d) Third Month</td>
<td>Meeting of Advisory Committee to chalk out course programme</td>
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<tr>
<td></td>
<td>e) Fourth Month</td>
<td>Course programme approval from Director Education in form No. PG-11</td>
</tr>
<tr>
<td>Second</td>
<td>a) As scheduled</td>
<td>Registration in second semester as per the course programme approved by Director Education</td>
</tr>
<tr>
<td></td>
<td>b) First Month</td>
<td>Allotment of research problem for <em>Kharif</em></td>
</tr>
<tr>
<td></td>
<td>c) Second Month</td>
<td>Seminar on synopsis</td>
</tr>
<tr>
<td></td>
<td>d) Third to last Month</td>
<td>Submission of synopsis of the research problem and its approval by Director Education</td>
</tr>
<tr>
<td></td>
<td>e) Last Month</td>
<td>Beginning of the research in <em>Kharif</em> season, if required</td>
</tr>
<tr>
<td>Third</td>
<td>a) As scheduled</td>
<td>Registration in third semester as per the course programme approved by Director Education</td>
</tr>
<tr>
<td></td>
<td>b) First Month</td>
<td>Beginning of the research in <em>Kharif</em> season, if required, allotment of research problem for <em>Rabi</em></td>
</tr>
<tr>
<td></td>
<td>c) Second to Third Month</td>
<td>Submission of synopsis of the research problem and its approval by Director Education</td>
</tr>
<tr>
<td></td>
<td>d) Fourth Month</td>
<td>Beginning of the research in <em>Rabi</em> season, if required</td>
</tr>
<tr>
<td></td>
<td>e) Last Month</td>
<td>Request for comprehensive examination</td>
</tr>
<tr>
<td>Fourth</td>
<td>a) As scheduled</td>
<td>Registration and research work continues</td>
</tr>
<tr>
<td></td>
<td>b) Any time during the semester</td>
<td>Comprehensive examination</td>
</tr>
<tr>
<td></td>
<td>c) Last Month</td>
<td>Thesis submission</td>
</tr>
</tbody>
</table>
## POST GRADUATE SCHEDULE

### (B) Tentative Schedule for Ph.D. Programme

<table>
<thead>
<tr>
<th>Semester</th>
<th>From date of Registration</th>
<th>Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>First</td>
<td>a) As scheduled</td>
<td>Fresh admission and registration</td>
</tr>
<tr>
<td></td>
<td>b) First Month</td>
<td>Appointment and approval of Major Advisor</td>
</tr>
<tr>
<td></td>
<td>c) Second Month</td>
<td>Formation of Advisory Committee and its approval from Director Education</td>
</tr>
<tr>
<td></td>
<td>d) Third Month</td>
<td>Meeting of Advisory Committee to chalk out course programme</td>
</tr>
<tr>
<td></td>
<td>e) Fourth Month</td>
<td>Course programme approval from Director Education in form No. PG-11</td>
</tr>
<tr>
<td>Second</td>
<td>a) As scheduled</td>
<td>Registration in second semester as per the course programme approved by Director Education</td>
</tr>
<tr>
<td></td>
<td>b) First Month</td>
<td>Allotment of research problem for Kharif</td>
</tr>
<tr>
<td></td>
<td>c) Second/Third Month</td>
<td>Seminar on synopsis</td>
</tr>
<tr>
<td></td>
<td>d) Third Month or up to March</td>
<td>Submission of synopsis of the research problem and its approval by Dir. Education</td>
</tr>
<tr>
<td></td>
<td>e) Fourth/Fifth Month</td>
<td>Beginning of the research in Kharif season, if required</td>
</tr>
<tr>
<td>Third</td>
<td>a) As scheduled</td>
<td>Registration and research work continues</td>
</tr>
<tr>
<td></td>
<td>b) First Month</td>
<td>Beginning of the research in Kharif season, if required/ allotment of research problem for Rabi</td>
</tr>
<tr>
<td></td>
<td>c) Second/Third Month</td>
<td>Submission of synopsis of the research problem if allotted for Rabi season and Request for Preliminary Examination</td>
</tr>
<tr>
<td></td>
<td>d) Third Month</td>
<td>Submission of synopsis of the research problem and its approval by Dir. Education</td>
</tr>
<tr>
<td></td>
<td>e) Fourth/Fifth Month</td>
<td>Beginning of the research in Rabi season, if required and Preliminary written/oral Exam.</td>
</tr>
<tr>
<td>Fourth</td>
<td>a) As scheduled</td>
<td>Registration and research work continues and Preliminary written/oral Examination (if not conduct in the III Semester)</td>
</tr>
<tr>
<td>Fifth</td>
<td>a) As scheduled</td>
<td>Registration and research work continues</td>
</tr>
<tr>
<td></td>
<td>b) Last Month</td>
<td>Thesis submission</td>
</tr>
<tr>
<td>Sixth</td>
<td>Any time during the semester</td>
<td></td>
</tr>
</tbody>
</table>
DISCLAIMER

The Rules and Regulations Contained in this Booklet are believed to be correct at the time of publication. Besides these Rules and Regulations, other General Rules regarding examination, admission etc already in vogue in the University shall also be applicable. The S.K.N. Agriculture University, Jobner, However, reserves the right to make amendments, additions, deletions to these without notice. University will not be responsible for any hardship financial or otherwise encountered by the students due to such changes.

Director Education