

UNIVERSITY OF RAJASTHAN, JAIPUR

No. F.2 (6)/Academic-I/2017/18370

Dated : 04.01.2017

NOTIFICATION No.15

The Syndicate at its meetings held on 21.12.2016 has approved the following amendments in University Ordinances:-

(I) Ref. Academic Council Res. No.01 dated 19.12.2016 and Syndicate Res. No.19 dated 21.12.2016:

(A). *Existing provisions of Ordinance 123-V related to M.Phil. Degree be re-written as under:*

C-M.Phil. Degree

Ordinance 123-V

1. The general provisions of Statues, Ordinances etc., in respect of admission of students to the examinations of the University including enrolment, discipline, Health and Residence as also for affiliation of colleges will apply for M.Phil. Courses/Examinations unless otherwise specified hereunder. The M.Phil. Course will be offered in the subjects by the department/centre mentioned against their name in Annexure -I of Ord. 123V.
2. Duration of the Programme: The courses of study for the M.Phil. Degree shall extend over a period of one academic year covering two semesters out of which one semester will be common with the course work prescribed for Ph.D. Programme being offered by the department/centre. The syllabus and scheme of examination will be framed by Board of Studies of related subject. There shall be a continuous internal assessment (weightage of 20% in maximum marks) as well as an external assessment (weightage of 80% in maximum marks). The examination of external assessment shall be written and /or practical as may be prescribed in the syllabus approved by the Syndicate on the recommendation of the Academic Council from time to time.
3. The first semester shall comprise of four papers each of four credits. Paper-I will be based on Research Methodology which could cover areas such as quantitative methods, computer applications, research ethics. Paper II will be based on review of literature/ published research work. Paper III and IV will be based on the advance level knowledge of the subject.
4. The second semester shall also comprise of four papers each of four credits. Paper-V to Paper VII will be based on the advance level knowledge of the subject. Paper VIII will involve Dissertation. In case of subjects requiring experimental skills one of the papers in each semester shall involve experimental course in lieu of theory paper. The grading scheme provided in Ord. 199F for on-Campus PG courses shall be applicable.
5. The number of candidates to be admitted to M.Phil. Course in any department each year shall be decided by the Department itself but it shall not be less than 5 and more than 15. In addition, 5 seats for Teacher Research Fellow and 5 seats may be allotted on SFS basis.

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6. A candidate for admission to the courses of study for the degree of M.Phil. must have obtained Master's degree in the subject or any allied subject in which he/she wishes to pursue the course or a professional degree declared equivalent to the Master's degree by the University of Rajasthan, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited with equivalent grade and recognized by the Govt. of India. The Master's degree should have been obtained after taking the Bachelor's degree full course prescribed for the degree or it shall be awarded on completion of a five year integrated master course.

A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/ SBC (non-creamy layer)/Differently-abled or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

7. The admission to the M.Phil. programme shall be made on the basis of merit of the applicant in an entrance test hereinafter referred to as University of Rajasthan M.Phil./Ph.D. Admission Test (Uniraj-MPAT) conducted by the University and reservation policy of Government of Rajasthan shall be applicable. Uniraj-MPAT conducted by the University of Rajasthan will be based on the syllabi for the entrance test notified by the University of Rajasthan. The syllabi will be notified on the basis of recommendations of the Board of Studies or Committee of Courses associated with the course after approval by the Academic Council and the Syndicate.

8. Scheme of Examination of Uniraj-MPAT

8.1 There will be two papers for each M.Phil. Programme and examination for both the papers shall be conducted in a single session of 3 hours duration. Duration of the Paper –I will be one hour and duration of the Paper –II will be two hours.

8.2 PAPER-I shall be of general nature, intended to assess the teaching/research aptitude of the candidate. It will primarily be designed to test reasoning ability, comprehension, divergent thinking and general awareness of the candidate.

8.3 The syllabus of Paper-I is common to all subjects. This shall be notified after due approval of the Academic Council and Syndicate.

8.4 Fifty (50) multiple choice questions with one correct answer in each question will be asked. Each correct answer will be awarded three marks and for each wrong or multiple answer one mark will be deducted.

8.5 The candidate will have to obtain minimum 50% marks in the Paper-I failing which Paper- II will not be evaluated.

8.6 Paper –II (Based on Subject) shall be intended to assess the domain knowledge of the candidate. The syllabus of Paper-II will be recommended by concerned Board of Studies or Committee of Courses and will be notified after due approval of the Academic Council and Syndicate.

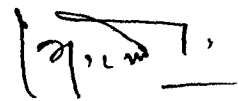
8.7 One hundred (100) multiple choice questions with one correct answer in each question will be asked. Correct answer will be awarded three marks and for wrong or multiple answer one mark will be deducted. The candidate will have to obtain minimum 50% marks in Paper-II to be eligible for admission.

9. All those desirous of seeking admission to M.Phil. Programme shall accordingly

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apply for the Entrance Test along with the prescribed fee. Students who have appeared for final year examination of Master's degree will be provisionally allowed to appear in the entrance examination and even after admission are made will stand cancelled if the candidate fails to meet eligibility requirement given above.

10. In - service candidates shall not be eligible for admission to the M.Phil. course except that Lecturers in the Universities recognized by UGC/State legislature/Central legislature and affiliated colleges may be allowed to join it, but only after taking leave from their employer for the duration of the course and after having been admitted through the Uniraj-MPAT entrance test.
11. Every candidate shall be required to attend a minimum of 75% of the lectures, tutorials, seminars and practicals (taken together) held in each paper of the semester. A certificate to the effect that the above requirement has been fulfilled shall be forwarded in respect of every candidate by the Head of the Department/ Director of the Centre concerned to the Registrar so as to reach him at least 7 days before the commencement of semester examination.
12. Every candidate for admission to the semester examination shall submit to the University an application in the prescribed form along with an examination fee prescribed from time to time and a certificate from the Head of the Department/ Director of the Centre concerned that he/she fulfils the conditions laid down by the University for the Semester Examination.
13. The paper – setters and examiners for the external assessment shall be external persons (i.e. those who are not working either in the University or in any of its affiliated colleges). Appointment of paper- setters and examiners shall be made on the recommendation of the existing Selection of Examiners Committees for the concerned subject or the one constituted by the Vice-Chancellor.
14. Unless otherwise specified, candidates will opt to answer their question papers and write their dissertations in either English or Hindi or in other language as permitted by the University of Rajasthan.
15. The answer books and the dissertation of external examination shall be evaluated independently by two examiners and where the difference between the two awards exceeds 20% of the maximum marks allotted to the paper, the answer book shall be evaluated by a third examiner. In the former case, the average of the two awards and in the later case, the average of the two nearest awards shall be taken into account.
16. There shall be a continuous internal assessment (weightage of 20% in maximum marks) as well as an external assessment (weightage of 80% in maximum marks). The examination of external assessment shall be written and /or practical as may be prescribed in the syllabus approved by the Syndicate on the recommendation of the BOS or COC and Academic Council from time to time.
17. Each paper shall consist of 100 marks, out of which 80 marks shall be for external assessment and 20 marks for internal assessment. Grades will be assigned by taking external and internal assessment together. For a pass, a candidate shall be required to secure (a) at least grade D (33% marks) in each paper separately in internal assessment and EOSE assessment and (b) a minimum of 3.5 CGPA (55% in aggregate) in the cumulative of all the papers of course work.
18. A Candidate who fails at the EOSE examination in one paper or more (either in



- the internal or external) shall be required to re-appear at the examination in subsequent year in those papers for the examination, and the grades obtained by him/her in cleared papers and marks of internal and external assessment will be carried forward for working out his/her result.
19. Four periods of one hour each per week shall be provided for each theory paper and one period for dissertation work for each individual student. The laboratory course shall involve a workload of 18 hours in lieu of 4 period for the paper.
 20. A Research Supervisor/Co-supervisor who is a Professor, at any given point of time cannot guide more than three (03) M.Phil. Scholars. An Associate Professor as Research Supervisor can guide up to maximum of two (2) and an Assistant Professor as Research Supervisor can guide up to a maximum of one (1) M.Phil. Scholar.
 21. The following minimum conditions should be ensured before permitting an affiliated college to start the M.Phil. Course:
 - (a) The college should have permanent affiliation for Post – Graduate courses in the subject. Admission to the M.Phil. courses shall be done through Uniraj – MPAT centrally conducted by the University once in an academic year. There should be at least Five permanent Assistant Professors,
 22. M.Phil. programme shall be for a maximum of four (4) consecutive semesters / two years. The women candidates and Persons with Disability (more than 40% disability) may be allowed a relaxation of one year for M.Phil. in the maximum duration. In addition, the women candidates may be provided Maternity Leave/Child Care Leave once in the entire duration of M.Phil. for up to 240 days.
 23. In case of relocation of an M.Phil. woman scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the University to which the scholar intends to relocate provided all the other conditions in these regulations are followed in letter and spirit and the research work does not pertain to the project secured by the University of Rajasthan/ supervisor from any funding agency. The scholar will however give due credit to the parent guide and the institution for the part of research already done.
 24. Only a full time regular teacher of the University of Rajasthan or an college affiliated to it for the concerned M.Phil. programme can act as a supervisor for M.Phil. Dissertation.
 25. M.Phil. scholars shall present at least one (1) research paper in a conference/seminar before the submission of the dissertation for adjudication, and produce evidence for the same in the form of presentation certificates.
 26. The M.Phil. Dissertation submitted by a student shall be evaluated by his/her Research Supervisor and at least one external examiner who is not in the employment of the University of Rajasthan or its affiliated college. The viva-voce examination, based among other things, on the critiques given in the evaluation report, shall be conducted by both of them together, and shall be open to be attended by all faculty members of the Department, other research scholars and other interested experts/ researchers.
 27. The open viva-voce of the student to defend the dissertation shall be conducted only if the evaluation report of the external examiner on the dissertation is satisfactory and include a specific recommendation for conducting the viva-voce examination. If the evaluation report of the external examiner in case of M.Phil.

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Dissertation is unsatisfactory and does not recommend viva-voce, the University shall send the dissertation/ thesis to another external examiner out of the approved panel of examiners and the viva-voce examination shall be held only if the report of the last examiner is satisfactory. If the report of the last examiner is also unsatisfactory, the dissertation/ thesis shall be rejected and the research scholar shall be declared ineligible for the award of the degree.

Annexure

Uniraj- MPAT will be conducted in the following faculties for M.Phil. Programmes listed against each:

S.N.	Faculty	S. No.	Subject/Discipline	Department/Centre
1.	Arts	1.	English Language Teaching	Deptt. of English
2.		2.	English Literature	Deptt. of English
3.		3.	Hindi	Deptt. of Hindi
4.		4.	Philosophy	Deptt. of Philosophy
5.		5.	Sanskrit	Deptt. of Sanskrit
6.		6.	Urdu & Persian	Deptt. of Urdu & Persian
7.		7.	Jain Studies	Centre for Jain Studies
8.	Commerce	1.	Accountancy and Business Statistics	Deptt. of Accountancy and Business Statistics
9.		2.	Economic Administration and Financial Management	Deptt. of Economic Administration and Financial Management
10.		3.	Business Administration	Deptt. of Business Administration
11.	Education	1.	Physical Education	Deptt. of Physical Education
12.	Science	1.	Energy	Centre for Non Conventional Energy Resources(NCER)
13.		2.	Mathematics	Deptt. of Mathematics
14.		3.	Physics	Centre for Development of Physics Education(CDPE)
15.		4.	Statistics	Deptt. of Statistics
16.		5.	Geography	Deptt. of Geography
17.		6.	Psychology	Deptt. of Psychology
18.	Social Sciences	1.	Economics	Deptt. of Economics
19.		2.	Gandhian Studies	Centre for Gandhian Studies
20.		3.	History	Deptt. of History and Indian Culture
21.		4.	Gender Studies	Centre for Gender Studies
22.		5.	Political Science	Deptt. of Political Science
23.		6.	Public Administration	Deptt. of Public Administration
24.		7.	Sociology	Deptt. of Sociology
25.		8.	South Asia Studies	Centre for South Asia Studies

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(B). *Existing provisions of Ordinance 124 to 139 related to award of Degree of Ph.D. (Doctor of Philosophy) be deleted and revised Ordinance 124 be-introduced as under:*

D-Award of Degree of Ph.D. (Doctor of Philosophy)

Ordinance 124

1. This Ordinance will come into force for Ph.D. admission and regulation with effect from the date of notification. Admission to Ph.D. programme made earlier through following procedure prevailing on the date will not be affected by the provisions of this ordinance and will be regulated by the old ordinance 124 to 139.
2. The General provisions of Statutes, Ordinances in respect of admissions of students to the examinations of the University including enrolment, discipline, health and residence as also for affiliation of colleges will apply for Ph.D. courses/ Examinations unless otherwise specified hereunder.
3. **Eligibility criteria for admission to the Ph.D. programme:**
 - a. Candidates for admission to the Ph.D. programme shall have a Master's degree or a professional degree declared equivalent to the Master's degree by the University of Rajasthan, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade/CGPA in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions. Such Agency should be approved, recognised by the Government of India.
 - b. A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC(non-creamy layer)/SBC(Non-Creamy layer)/Differently-Abled and other categories of candidates as per the decision of the University from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.
4. **Procedure for admission:**
 - 4.1 Admission to different Ph.D. Programme for University and affiliated colleges shall be made through an Entrance Test- Uniraj M.Phil./Ph.D. Admission Test (Uniraj-MPAT) conducted by the University. List of Ph.D. programmes is Annexed.
 - 4.2 University will decide on an annual basis through their academic bodies a predetermined and manageable number of Ph.D. scholars to be admitted depending on the number of seats available with the Research Supervisors at a Department/ Centre.

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- 4.3 Applications for admission in a Ph.D. programme through Uniraj-MPAT shall be invited once in a academic year.
- 4.4 University will notify well in advance in the University website and through advertisement in at least two (2) national newspapers, the number of seats for admission, subject/discipline-wise distribution of available seats, criteria for admission, procedure for admission, examination centre(s) where entrance test(s) shall be conducted and all other relevant information for the benefit of the candidates.
- 4.5 The reservation policy of Government of Rajasthan on the date of notification shall be applicable. No supernumerary quota will be included.
- 4.6 In service candidates shall be eligible for admission to Ph.D. programme only after taking leave and prior permission from their employer for the duration of the course work which will commence after having been admitted through the Uniraj-MPAT entrance test.
- 4.7 Uniraj-MPAT conducted by the University for each Ph.D. programme will be based on the syllabi for the entrance test notified by the University of Rajasthan for the particular course. The syllabi will be notified on the basis of recommendation of the Academic Council for Paper -I Common to all Ph.D. programmes and for Paper-II specific to a programme on recommendation of Board of Studies or Committee of Courses associated with the course after approval by the Academic Council and the Syndicate.
- 4.8 The admission shall be based on the Merit of the students in Uniraj-MPAT who have secured at least 50% marks in each of the Paper-I and Paper-II. The merit will be worked out on the basis of total marks obtained in Paper-I and Paper-II marks. In case of equal marks the one having higher score in Paper-II will be considered higher in merit. In case of equal marks in both the papers, the candidate born earlier will be considered higher in merit.
- 4.9 The Department Research Committee of each Ph.D. programme shall be constituted according to due norms stipulated below:
- (i) Head or Director as Chairperson
 - (ii) Three Senior most teachers of the Department/Centre other than Head/Director
 - (iii) One or more subject expert as required to be nominated by the Vice-Chancellor.
- In case the respective Department/Centre at University of Rajasthan has less than the required number of faculty members on roll, the Vice-Chancellor may use his discretionary powers and may appoint external members to fill in the shortage. The quorum of the DRC shall be of three members.
- 4.10 The students will be selected according to the number of seats available in the category. They will be called for interview by the Department Research Committee for allocation of Department/Centre/College and supervisor. The reservation will be applicable on the Ph.D. programme in the subject as whole.

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- 4.11 The allocation of Research Supervisor for a selected research scholar shall be decided in order of merit by the Department concerned depending on the number of scholars per Research Supervisor, the available specialization among the Supervisors and research interests of the scholars as indicated by them at the time of interview/ viva voce.
- 4.12 The students who have been allocated the supervisor will have to deposit the prescribed fee and complete other formalities of admission for the course work. In case a student declines the admission offer or fails to deposit the fee in the specified time, the vacant seat so arising will be filled by considering the waitlisted students. The date of registration in Ph.D. programme will be the date of commencement of the course work as notified by the Convener, Uniraj- MPAT for the year concerned.
- 4.13 The student after admission to the course work will complete all formalities of enrollment and eligibility for enrollment shall be verified. Till the verification of eligibility by the research section of University, the admission to the course work will be provisional and will stand cancelled in case the student is found ineligible on any account under any of the ordinances of the University.
- 4.14 Every candidate will be registered for a Ph.D. Programme for a period of six years from the date of commencement of the course work however registration may be cancelled within this period on recommendation of the Department Research Committee.
- 4.15 The University shall maintain the list of all the Ph.D. registered students on its website on year-wise basis. The list shall include the name of the registered candidate, broad topic of his/her research, name of his/ her supervisor/joint-supervisors, date of commencement of course work which will be date of registration.
- 4.16 In case of relocation of a female Ph.D. scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the University to which the scholar intends to relocate provided all the other conditions in these regulations are followed in letter and spirit and the research work does not pertain to the project secured by the parent institution/ supervisor from any funding agency. The scholar will however give due credit to the parent guide and the institution for the part of research already done.
- 5. Scheme of Examination of Uniraj-MPAT**
- 5.1 There will be two papers for each Ph.D. programme and examination for both the papers shall be conducted in a single session of 3 hours duration. Duration of the Paper –I will be one hour and duration of the Paper –II will be two hours.
- 5.2 PAPER-I shall be of general nature, intended to assess the teaching/research aptitude of the candidate. It will primarily be designed to test reasoning ability, comprehension, divergent thinking and general awareness of the candidate.
- 5.3 The syllabus of Paper-I common to all subjects will be notified on the University website after due approval of the Academic Council and Syndicate.

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- 5.4 Fifty (50) multiple choice questions with one correct answer of each question will be asked. Each correct answer will be awarded three marks and for each wrong or multiple answer one mark will be deducted.
- 5.5 The candidate will have to obtain minimum 50% marks in the Paper-I failing which Paper- II will not be evaluated.
- 5.6 **Paper –II (Based on Subject)** shall be intended to assess the domain knowledge of the candidate. The syllabus of Paper-II will be recommended by concerned Board of Studies or Committee of Courses and will be notified on the University website after due approval of the Academic Council and Syndicate.
- 5.7 One hundred (100) multiple choice questions with their correct answers will be asked. Correct answer will be awarded three marks and for wrong or multiple answer one mark will be deducted. The candidate will have to obtain minimum 50% marks in the Paper-II to be eligible for admission.
- 6. Duration of the Programme:**
- 6.1 Ph.D. programme shall be for a minimum duration of three years, including course work and a maximum of six years.
- 6.2 The women candidates and Persons with Disability (more than 40% disability) may be allowed a relaxation of two years for Ph.D. in the maximum duration. In addition, the women candidates may be provided Maternity Leave/Child Care Leave once in the entire duration of Ph.D. for up to 240 days.
- 6.3 Extension beyond the above limits will be governed by the relevant direction issued by the Syndicate in a specific case.
- 7. Research Supervisor: Eligibility criteria to be a Research Supervisor, Co- Supervisor, Number of Ph.D. scholars permissible per Supervisor, etc.**
- 7.1 Any regular Professor on roll of the University of Rajasthan with at least five research publications in refereed journals will be recognized as Research Supervisor.
- 7.2 Any regular Associate Professor/ Assistant Professor on roll of the University of Rajasthan with at least three years of teaching experience at Post-graduate level/Undergraduate level and with Ph.D. degree and at least two research publications in refereed journals. Provided that in areas/disciplines where there is no or only a limited number of refereed journals, the Syndicate may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing.
- 7.3 Only a full time regular teacher with at least three years of teaching experience at Post-graduate level/Undergraduate level and with Ph.D. degree and at least two research publications in refereed journals and based at the affiliated college which has been given affiliation for the Ph.D. programme can be recognized as a supervisor on the written submission by the Principal of the affiliated college that college will permit research student to continue research work at college in case of transfer or superannuation of the supervisor.
- 7.4 External supervisors are not allowed. However, Co- Supervisor can be allowed in inter-disciplinary areas from other departments/ centre of

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the University of Rajasthan or other affiliated college duly affiliated for Ph.D. programme on the approval of the Department Research Committee.

- 7.5 In case of topics which are of inter-disciplinary nature where the Department concerned feels that the expertise in the Department has to be supplemented from outside, the Department Research Committee may appoint a Research Supervisor from the Department itself, who shall be known as the Research Supervisor, and a Co-Supervisor from outside the Department/ Faculty/College/Institution on such terms and conditions as may be specified and agreed upon by the consenting Institutions/Colleges.
- 7.6 A Research Supervisor who is a Professor at University of Rajasthan, at any given point of time, cannot guide more than Eight Ph.D. scholars as Supervisor or Co-Supervisor at University or any other Institution counted all together. Provided that such limit shall not be applicable in cases of registration of students prior to commencement of this new ordinance.
- 7.7 A Research Supervisor who is an Associate Professor at University of Rajasthan, at any given point of time, cannot guide more than Six Ph.D. scholars as Supervisor or Co-Supervisor at University or any other Institution counted all together. Provided that such limit shall not be applicable in cases of registration of students prior to commencement of this new ordinance.
- 7.8 A Research Supervisor who is Assistant Professor at University of Rajasthan or a teacher at an duly approved affiliated college for the Ph.D. programme, at any given point of time, cannot guide more than Four Ph.D. scholars as Supervisor or Co-Supervisor at University or any other Institution counted all together. Provided that such limit shall not be applicable in cases of registration of students prior to commencement of this new ordinance.
- 7.9 The Department Research Committee will recommend the person to be recognized as Research Supervisors which will be approved by the Research Board and Syndicate.
- 7.10 These regulations will not have any bearing on those students already registered and recognized supervisor allotted earlier than the date of issue of notification of the new ordinance.
- 7.11 No person will be normally allowed to guide his close relations. If somebody wants to do so, prior permission of the Research Board will be necessary. if such a permission is granted the supervisor will not act as one of the examiners when the thesis is submitted. All the three examiners will be external. The supervisor will also not suggest names of the examiners to evaluate thesis. The term closed relation includes spouse, children, sister, brother, grand children, nephew, niece, grand niece, grand nephew, uncle, aunt, first cousin, son-in - law, daughter - in- law and nephew, niece, grand niece and nephew of supervisor's wife.
- 7.12 In case a Research Supervisor is expired or proceeds out of India on long leave or otherwise in special cases warranting such an action, all such candidates under him/her shall be transferred and pursuance of

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Research and work of sending evaluation report/viva-voce; as the case may be, shall be done by the teacher authorized by the Department Research Committee and duly approved by the Vice- Chancellor.

7.13 A maximum of two teacher candidates will be allowed to be registered for Ph.D. program directly with a Research Supervisor in addition to the limit prescribed in Ordinance 124 Para 7.6, 7.7 and 7.8. Under this provision, only such teacher candidates appointed on substantive basis by duly constituted selection committee as per UGC qualification with 2 years continuous service and placed in UGC regular Pay Scale, shall be considered eligible for admission on the basis of merit in P.G. Examination.

8. Course Work: Credit Requirements, number, duration, syllabus, minimum standards for completion, etc.

8.1 The credit assigned to the Ph.D. course work shall be of 16 credits.

8.2 **Duration of the Course work:** The courses of study for the Ph.D. degree shall be for a period of one semester.

8.3 The syllabus and scheme of examination will be framed by Board of Studies or Committee of Courses concerning the Ph.D. programme.

8.4 The Course work will be conducted at the Department/Centre of University of Rajasthan.

8.5 There shall be a continuous internal assessment (**weightage of 20% in maximum marks**) as well as an external assessment (**weightage of 80% in maximum marks**). The examination of external assessment shall be written and /or practical as may be prescribed **in the syllabus approved** by the Syndicate on the recommendation of the BoS or CoC and Academic Council from time to time.

8.6 Each paper shall consist of 100 marks, out of which 80 marks shall be for external assessment and 20 marks for internal assessment. Grades will be assigned by taking external and internal assessment together. For a pass, a candidate shall be required to secure (a) at least grade D (33% marks) in each paper separately in internal assessment and EOSE assessment and (b) a minimum of 3.5 CGPA (55% in aggregate) in the cumulative of all the papers of course work.

8.7 The course work shall comprise of following four papers each of four credits having four hours teaching per week.

8.7.1 Paper-I will be based on Research Methodology which could cover areas such as quantitative methods, computer applications, research ethics.

8.7.2 Paper-II will be based on review of published research work in the relevant field.

8.7.3 Paper-III and IV will be based on the advance level knowledge of the subject. These may involve elective papers.

8.8 In case of subjects requiring experimental skills, one of the papers in semester shall involve experimental course in lieu of theory paper.

8.9 During the course work, every candidate shall be required to attend minimum of 75% of lectures, tutorials seminars and practical's (taken together) held in each paper **and the course work**. A certificate to the effect that the above requirement has been fulfilled shall be forwarded in respect of every candidate by the Head of the Department/ Centre

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concerned to the Registrar so as to reach him at least 07 days before the commencement of semester examination. The requirement of minimum attendance shall not be relaxed in any case.

- 8.10 The paper setters and examiners will be appointed by Convener of BOS/COC for the concerned subject or the one constituted by the Vice-Chancellor for the Ph.D. programme wherever applicable.
- 8.11 The examination of the course work will be conducted by the University through the office of Controller of Examination and grade sheet will be issued and signed by the Controller of Examination.
- 8.12 The grading scheme provided in Ord. 199F for on-Campus PG courses shall be applicable.
- 8.13 A Candidate who fails at the EOSE examination in one paper or more (either in the internal or external) shall be required to re-appear at the examination in the subsequent year in those papers, and the grades obtained by him/her in cleared papers and marks of internal and external assessment will be carry forward for working out his/her result.
- 8.14 Students holding M.Phil. Degree based on UGC regulations for M.Phil. 2009 and onwards involving course work in the concerned subject may be exempted from the course work on recommendation of the Department Research Committee.

9. Research Advisory Committee and its functions:

- 9.1 There shall be a three member Research Advisory Committee among the Faculty members of the respective department/centre for each Ph.D. scholar constituted by the Department Research Committee on recommendation of Research Supervisor. The Research Supervisor of the scholar shall be the Convener of this Committee. In addition the Co - Supervisor shall also be member of the Research Advisory Committee wherever applicable.
- 9.2 This Committee shall have the following responsibilities:
 - 9.2.1 To review the research proposal and recommend to the Department Research Committee the title of the thesis/topic of research;
 - 9.2.2 To guide the research scholar to develop the study design and methodology of research and identify the course (s) that he/she may have to do.
 - 9.2.3 To periodically review and assist in the progress of the research work of the research scholar.
- 9.3 A research scholar shall appear before the Research Advisory Committee once in six months to make a presentation of the progress of his/her work for evaluation and further guidance. The six monthly progress reports shall be submitted by the Research Advisory Committee to the Department Research Committee with a copy to the research scholar.
- 9.4 In case the progress of the research scholar is unsatisfactory, the Research Advisory Committee shall record the reasons for the same and suggest corrective measures. If the research scholar fails to implement these corrective measures, the Research Advisory Committee may recommend to the Department Research Committee

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with specific reasons for cancellation of the registration of the research scholar.

9.5 The Department Research Committee will consider the report of Research Advisory Committee and in case of unsatisfactory progress report of the research scholar, the DRC may recommend for the cancellation of Registration to the University.

10. Evaluation and Assessment Methods, minimum standards/credits for award of the degree, etc.:

10.1 The overall minimum credit requirement, including credit for the course work, for the award of Ph.D. degree shall not be less than 16 credits.

10.2 Upon satisfactory completion of course work, and obtaining minimum 55% (B grade) prescribed in sub-clauses above, as the case may be, the Ph.D. scholar shall be required to undertake research work and submit thesis within a six years from the date of commencement.

10.3 The research work will be carried out under regular supervision of the Research Supervisor and the Co-Supervisor wherever applicable. The progress of research work will be periodically assessed by the Research Advisory Committee constituted for the research scholar.

10.4 After completion of the research work, the Research Advisory Committee shall recommend the title of thesis to Department Research Committee for approval. The title of thesis shall be in accordance with published work, presented work and research scholar shall be asked to write the thesis accordingly.

10.5 Every research scholar must pay the prescribed tuition fee of Rs. 500 per month or the amount as enhanced every year on recommendation of the academic council to the Department/Centre/College. The fee will be kept by the concerned Department/Centre/College for utilization for various expenses associated with research administration and pursuance.

10.6 Prior to the submission of the thesis, the scholar shall make a presentation in the Department before the Research Advisory Committee of the Institution concerned which shall also be open to all faculty members and other research scholars. The feedback and comments obtained from them may be suitably incorporated into the draft dissertation/thesis in consultation with the Research Advisory Committee.

10.7 Ph.D. scholars must publish at least one (1) research paper in refereed journal and make two paper presentations in conferences/seminars before the submission of the thesis for adjudication, and produce evidence for the same in the form of presentation certificates and/or reprints.

10.8 The University will procure a licensed software and evolve a mechanism using well developed software and gadgets to detect plagiarism and other forms of academic dishonesty. The soft copy of the thesis submitted by the student will be passed through this mechanism and a certificate duly signed by Dy. Registrar (Research)

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will be issued. The certificate shall be included in the final thesis submitted to University for evaluation. While submitting for evaluation, the thesis shall have an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that to the best of their knowledge there is no plagiarism and that the work has not been submitted for the award of any other degree/diploma of the same Institution where the work was carried out, or to any other Institution.

- 10.9 The candidate shall submit two soft copies and four printed or typewritten on both side hard copies of the thesis in the prescribed colour as mentioned in the Statute 102 of the University Hand Book Part-II Volume-I.

The colour of the cover of the thesis to be submitted in various faculties shall be as follows:-

- | | |
|---|------------|
| (a) Faculties of Arts/Social Science/Fine Arts,
Music and Dramatics- | Red |
| (b) Faculty of Science- | Light Blue |
| (c) Faculty of Commerce and Management- | Yellow |
| (d) Faculty of Law- | Purple |
| (e) Faculty of Engineering and Technology- | Orange |
| (f) Faculty of Education- | Crimson |

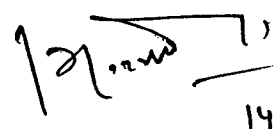
- 10.10 The thesis when received shall be referred for evaluation to the supervisor and two external examiners out of which one shall be from outside the State, who will be appointed in the following manner:-

The Research Supervisor will suggest a panel of eight external examiners for evaluation of the thesis, not below the rank of Associate Professor, who are not in employment of the University of Rajasthan or affiliated Institution or involve in research collaboration with the University of Rajasthan. The Vice- Chancellor will approve four names in order of preference for the external examiners. The Supervisor shall give a certificate to the effect that the names suggested in the panel are not closed relatives of the supervisor or the candidate. The thesis will be sent to external examiners after obtaining consent on E-mail or telephonically etc.

- 10.11 The Ph.D. thesis submitted by a research scholar shall be evaluated by his/her Research Supervisor and at least two external examiners, who are not in employment of the University of Rajasthan or affiliated institution or involve in research collaboration with the University of Rajasthan. The *viva-voce* examination, based among other aspects, on the critiques given in the evaluation report, shall be conducted by the Research Supervisor and at least one of the two external examiners, and shall be open to be attended by the Dean of Faculty, Members of the Department Research Committee, Research Advisory Committee of the research scholar, all Faculty members of the Department, other research scholars and other interested experts/researchers.

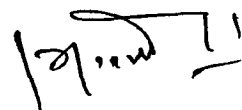
- 10.12 The open *viva-voce* of the research scholar to defend the thesis shall be conducted by the Head of the Department only if the evaluation report (s) of the external examiner (s) on the thesis is/are satisfactory




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and includes/ gives a specific recommendation for the award of Ph.D. degree. If the evaluation report of one of the external examiners is unsatisfactory and does not recommend award of Ph.D. degree, the University shall send the thesis to another external examiner out of the approved panel of examiners and the *viva-voce* examination shall be held only if the report of the last examiner is satisfactory. If the report of the last examiner is also unsatisfactory, the thesis shall be rejected and the research scholar shall be declared ineligible for the award of the degree.

- 10.13 The report of the Viva-Voce examination duly signed by the External Examiner, Supervisor and Co-Supervisor (if applicable), and countersigned by the Head of the Department or Director of the Centre shall be placed before Vice-Chancellor for approval and subsequent communication to the Senate for passing of the grace for award of the degree.
 - 10.14 The provisional degree certificate shall be issued to the research scholar on approval of the Vice-Chancellor and degree shall be conferred on him during the next convocation after passing of the grace by the Senate.
 - 10.15 The University shall develop appropriate methods as far as possible so as to complete the entire process of evaluation of Ph.D. thesis within a period of six months from the date of submission of the thesis.
 - 10.16 Normally a candidate registered for Ph.D. degree shall not be allowed to pursue any other course of study in the University of Rajasthan and in any other University/ Institution. However, in exceptional cases, in the interest of research, the Vice-Chancellor may grant such permission on the recommendation of the supervisor and the Head of the Department concerned.
- 11. Academic, administrative and infrastructure requirement to be fulfilled by Colleges for getting recognition for offering Ph.D. programmes:**
- 11.1 Permanently affiliated Colleges may be considered eligible to offer Ph.D. programmes only if they satisfy the availability of eligible Research Supervisors, required infrastructure and supporting administrative and research promotion facilities as per these Regulations.
 - 11.2 It shall have permanent affiliation for the Master degree in the subject.
 - 11.3 It shall have at least two recognized Ph.D. supervisor in the Department concerned.
 - 11.4 It shall subscribe to or have access of at least ten referred journals in the concerned subject.
 - 11.5 It shall make space in the library for research scholars.
 - 11.6 In case of Science and Technology subjects, it shall have well equipped laboratory and infrastructure for the research work. The college shall submit the details of research activities which will be taken up in the laboratory, and defend the same before the Inspector



appointed by the University for examining the suitability for affiliation.

11.7 Colleges with adequate facilities for research as mentioned below alone shall offer Ph. D. programmes:

- a. In case of science and technology disciplines, exclusive research laboratories with sophisticated equipment as specified by the Institution concerned with provision for adequate space per research scholar along with computer facilities and essential software, and uninterrupted power and water supply;
- b. Library resources including latest books, Indian and International journals, e-journals, extended working hours for all disciplines, adequate space for research scholars in the Department/ library for reading, writing and storing study and research materials;
- c. Colleges may also access the required facilities of the neighbouring Institutions/Colleges, or of those Institutions/Colleges/R&D laboratories/ Organizations which have the required facilities with duly signed agreement.

11.8 The University may deny affiliation to the college for the Ph.D. programme without assigning any reason thereof based on the recommendation of the Inspectors.

11.9 Three Inspectors appointed by BOI for granting the affiliation in the Ph.D. programme shall not be below the rank of Professor.

12. Transitory provision for the M.Phil. Students admitted up-to Academic Session 2015-16

For the Academic Session 2016-17 and 2017-18 only, students who have successfully completed M.Phil. with course work from University of Rajasthan prior to this notification may be admitted in Ph.D. programme, based on his/her merit in M.Phil., without the requirement of re-appearing in Uniraj-MPAT if the seats are available in the respective department/centre.

ANNEXURE

Uniraj- MPAT will be conducted in the following faculties for Ph.D. programmes listed against each:

S.No.	Faculty	S.No.	Sub./Discipline	Deptt./Centre
1.	ARTS	1	English	Deptt. of English
2.		2.	European Language and Cultural Studies	Deptt. of European Language and Cultural Studies
3.		3.	Hindi	Deptt. of Hindi
4.		4.	Philosophy	Deptt. of Philosophy
5.		5.	Sanskrit	Deptt. of Sanskrit
6.		6.	Urdu & Persian	Deptt. of Urdu & Persian
7.		7.	Jain Studies	Centre for Jain Studies
8.		8.	Jyotirvigyan	Centre for Jyotirvigyan

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9.	Commerce	1.	Accountancy and Business Statistics	Deptt. of Accountancy and Business Statistics
10.		2.	Economic Administration and Financial Management	Deptt. of Economic Administration and Financial Management
11.		3.	Business Administration	Deptt. of Business Administration
12.	Education	1.	Education	Deptt. of Education
13.		2.	Library Science	Deptt. of Library Science
14.		3.	Physical Education	Deptt. of Physical Education
15.	Engineering and Technology	1.	Nanotechnology	Centre for Converging Technologies
16.		2.	Bioinformatics and Biotechnology	Centre for Converging Technologies
17.		3.	Information and Communication Technology	Centre for Converging Technologies
18.		4.	Cognitive and Neuroscience	Centre for Converging Technologies
19.	Fine Arts	1.	Dramatics	Deptt. of Dramatics
20.		2.	Drawing & Painting	Deptt. of Drawing & Painting
21.		3.	Fine Arts	Deptt. of Fine Arts
22.		4.	Music	Deptt. of Music
23.	Law	1.	Law	Deptt. of Law
24.	Management	1.	Management	RA Podar Institute of Management
25.	Science	1.	Botany	Deptt. of Botany
26.		2.	Bio-Technology	Deptt. of Botany
27.		3.	Chemistry	Deptt. of Chemistry
28.		4.	Computer Science	Centre for Computer Science and Information Technology
29.		5.	Environmental Science	Indira Gandhi Centre for Human Ecology and Population Studies
30.		6.	Geography	Deptt. of Geography
31.		7.	Geology	Deptt. of Geology
32.		8.	Home Science	Deptt. of Home Science
33.		9.	Human Ecology and Population Studies	Indira Gandhi Centre for Human Ecology and Population Studies
34.		10.	Information Technology	Centre for Computer Science and Information Technology
35.		11.	Non- Conventional Energy Resources	Centre for Non – Conventional Energy Resources
36.		12.	Mathematics	Deptt. of Mathematics
37.		13.	Microbiology	Deptt. of Zoology
38.		14.	Physics	Deptt. of Physics
39.		15.	Psychology	Deptt. of Psychology
40.		16.	Statistics	Deptt. of Statistics
41.		17.	Zoology	Deptt. of Zoology

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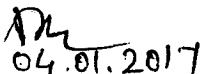
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42.	Social Science	1.	Anthropology	Deptt. of Anthropology
43.		2.	Economics	Deptt. of Economics
44.		3.	Gandhian Studies	Centre for Gandhian Studies
45.		4.	History and Indian Culture	Deptt. of History & Indian Culture
46.		5.	Museology and Conservation	Centre for Museology and Conservation
47.		6.	Mass Communication and Journalism	Centre for Mass Communication and Journalism
48.		7.	Political Science	Deptt. of Political Science
49.		8.	Public Administration	Deptt. of Public Administration
50.		9.	Sociology	Deptt. of Sociology
51.		10.	South Asia Studies	Centre for South Asia Studies
52.		11.	Geography	Deptt. of Geography
53.		12.	Mathematics	Deptt. of Mathematics
54.		13.	Statistics	Deptt. of Statistics
55.		14.	Psychology	Deptt. of Psychology


Registrar

No.F.2 (6)/Acad.I/2017/18371-490

Date: 
04.01.2017

Copy forwarded for information and necessary action to:

1. The Secretary to Hon'ble Governor and Chancellor's, Raj Bhawan, Jaipur
2. The A.C.S. Department of Higher Education (Gr.IV) Government of Rajasthan, Jaipur
3. The Commissioner, College Education, Rajasthan, Jaipur
4. All the Sister Universities in the State.
5. Deans of All Faculties of the University,
6. All Heads of the University Teaching Departments and Centres, UOR, Jaipur
7. The Honorary Directors of University P.G. School of Sciences/Social Sciences / Humanities / Commerce, Jaipur
8. The Principals, University Maharani/Maharaja/Rajasthan/Commerce College/Law College Centre I and II, Jaipur
9. The Director, University Library, UOR, Jaipur
10. The D.S.W., UOR, Jaipur
11. The Comptroller of Finance and Financial Advisor, UOR, Jaipur
12. The Controller of Examinations, University of Rajasthan, Jaipur
13. All Dy. Registrar/Asstt. Registrar/Section Officer, UOR, Jaipur
14. The Public Relation Officer, UOR, Jaipur
15. P.S. to Vice-Chancellor/Registrar, UOR, Jaipur
16. Incharge, Legal Cell, UOR, Jaipur
17. Co-ordinator, Infonet Centre, UOR, Jaipur with the request to please upload the same on the University website.


Dy. Registrar (Academic)

