



RAJ RISHI BHARTRIHARI MATSYA UNIVERSITY, ALWAR

(Temporary Office : Girls Hostel Building, Babu Shobha Ram Govt. Arts College Campus, Alwar)

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NOTIFICATION Ph.D. Programme-2017

The notification is mainly based on UGC (Minimum standards and procedure for award of M.Phil./Ph.D. Degrees) Regulations, 2016

Ph.D. Programme

Raj Rishi Bhartrihari Matsya University, Alwar offers admission to its full time & part time Ph.D. programme 2017 in the following subjects-

Hindi, English, Sanskrit, Political Science, Geography, History, Sociology, Economics, Public Administration, Philosophy, Physics, Chemistry, Zoology, Botany, Mathematics, Commerce, Law, Education, Physical Education and GPEM.

1. Eligibility Criteria for admission to Ph.D. Programme

- (i) 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 corresponding statutory regulatory body 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 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 an other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- (ii) 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) / Differently- abled and other categories of candidates as per the decision of the UGC 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 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.
- (iii) Eligibility for part- time Research Scholar: The candidates must hold the minimum entry qualifications for the degree as given in (i) and (ii) Besides, the applicant shall prove to the satisfaction of the DRC (Departmental Research Committee) / RAC (Research Advisory Committee) that:
 - (a) The employer of the candidate shall give in writing to allow the candidate, to pursue Ph.D. Programme along with his/ her regular duties in the organization he/she is employed.
 - (b) All facilities for pursuing research are available at the candidate's parent organization/ place of work, in the chosen field of research.

- (c) Candidate submits the certificate issued by the employer to allow him/her to fulfill the residential requirement during course work and contact days with supervisor after completion of the course work as notified by University from time to time.

Note:- Candidates who are appearing in the final year of their master's degree in the current session 2016-17 may also appear in PET -2017. Such candidates shall have to produce the proof of qualifying the master's degree in the relevant subject with at least 55% marks (or 50% marks as the case may be) at the time of interview/ viva-voce.

2. Procedure for Admission

(i) **Full time Ph.D. Programme** – All candidates applying for full time Ph.D. programme must appear in an entrance test called **Pre Ph.D. Entrance Test (PET)** conducted by the university in the month of June/ July 2017 at Alwar only. However, candidates having qualified JRF/NET/SET conducted by UGC/UGC-CSIR or equivalent exam are exempted from Pre Ph.D. Entrance Test. All candidates who qualify the PET and those who are exempted from PET shall be called for interview/ viva-voce.

(ii) **Part time Ph.D. Programme**- Part time Ph.D. programme is open to those candidates who are full time regular teachers in a college affiliated to this university and fulfil the eligibility criteria as given in I (iii) . Such candidates shall have to obtain NOC from their employer to be produced along with the application form or at the time of interview / viva- voce.

(iii) The admission shall be based on the criteria notified by the institution, keeping in view the guidelines/norms in this regard issued by the UGC and other statutory bodies concerned, and taking into account the reservation policy of the Central/State Government from time to time.

3. Scheme of Pre Ph.D. Entrance Test.

University shall admit candidates to its Ph.D. Programme by two stage process through:

(i) An Entrance test shall be qualifying with qualifying marks as 50% . The syllabus of the Entrance test shall consist of 50% of research methodology and 50% shall be subject specific. The Entrance test shall be conducted at the centre(s) notified in advance (Changes of Centre, if any, also to be notified well in advance) at the level of the University.

(ii) An interview/ viva voce to be organized by the University when the candidates are required to discuss their research interest/area through a presentation before a duly constituted Department Research Committee.

The interview/viva- voce shall also consider the following aspects, viz. whether.

1. The candidate possesses the competence for the proposed research:
2. The research work can be suitably undertaken at the institution/College:
3. The Proposed area of research can contribute to new/ additional knowledge.

Note- The syllabi of various subjects for Pre Ph.D. Entrance Test 2017 will be same as prescribed by University of Rajasthan for its Uniraj MPAT 2016. The entrance test will be of objective type (multiple choice) having 100 questions (50 from research methodology section and 50 from the subject offered)



4. Course Work-

- (i) The course work shall be treated as prerequisite for Ph.D. preparation. A minimum of four credits shall be assigned to one or more courses on Research Methodology which could cover areas such as quantitative methods, computer applications, research ethics and review of published research in the relevant field training, field work etc. Other courses shall be advanced level courses preparing the students for M.Phil/Ph.D. degree.
- (ii) All courses prescribed for Ph.D. course work shall be in conformity with the credit hour instructional requirement and shall specify content instructional and assessment methods. They shall be duly approved by the authorized academic bodies.
- (iii) The Department where the scholar pursues his/her research shall prescribe the course(s) to him/her based on the recommendations of the Research Advisory Committee as stipulated under sub-Clause 8 (i) of the research scholar.
- (iv) All candidates admitted to the Ph.D. programmes (Full time & Part time) shall complete the course work prescribed by the Department during the initial one or two semesters.
- (v) Candidates already holding M.Phil degree and admitted to the Ph.D. Programme. or those who have already completed the course work in M.Phil and have been permitted to proceed to the Ph.D. in integrated course in the same institution may be exempted by the Department from the Ph.D. course work. All other candidates admitted to the Ph.D. programme shall be required to complete the Ph.D. course work prescribed by the Department.
- (vi) Grades in the course work including research methodology courses shall be finalized after a combined assessment by the Research Advisory Committee and the Department and the final grades shall be communicated to the Institution/college.
- (vii) A Ph.D. scholar has to obtain a minimum of 55% of marks or its equivalent grade in the UGC 7 point scale (or an equivalent grade/CGPA in a point scale wherever system is followed) in the course work in order to be eligible to continue in the programme and submit the dissertation/thesis.

5. Duration of Ph.D. Programme

- (i) Ph.D. programme shall be for a **minimum duration of three years** including course work and a **maximum of six years.**
- (ii) 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. Number of Seats

- (i) Number of Seats (subject wise) for Ph.D. programme 2017 will be notified before the Entrance Test.

7. Allocation of Research Supervisors

7.1 Any regular Professor of the University/Institution Deemed to be a University/College with at least five research publications in refereed journals and any regular Associate/Assistant Professor of the



University/Institution deemed to be a University/College with a Ph.D. degree and at least two research publications in refereed journals may be recognized as Research Supervisor.

Provided that in areas/disciplines where there is no or only a limited number of refereed journals, the Institution may relax the above condition for recognition of a person as Research Supervisor with reasons recorded in writing.

- 7.2 Only a full time regular teacher of the concerned University/Institution Deemed to be a University/College can act as a supervisor. The external supervisors are not allowed. However, Co-Supervisor can be allowed in inter-disciplinary areas from other departments of the same institute or from other related institutions with the approval of the Research Advisory Committee.
- 7.3 The allocation of Research Supervisor for a selected research scholar shall be decided by the University/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.
- 7.4 In case of topics which are of inter-disciplinary nature where the University/Department concerned feels that the expertise in the University/Department has to be supplemented from outside, the University/ Department 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&conditions as may be specified and agreed upon by the consenting institutions/colleges.
- 7.5 A Research Supervisor/Co-supervisor who is a Professor, at any given point of time, cannot guide more than three (3) M.Phil. and Eight (8) Ph.D. scholars. An Associate Professor as Research Supervisor can guide up to a maximum of two (2) M.Phil. and six (6) Ph.D. scholars and an Assistant Professor as Research Supervisor can guide up to a maximum of one(1)M.Phil.and four (4) Ph.D. scholars.
- 7.6 In case of relocation of an M.Phil./Ph.D. 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 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.

8. Research Advisory Committee and its functions:

- (i) There shall be a Research Advisory Committee or an equivalent body for similar purpose as defined in the Statutes/Ordinances of the Institution concerned, for each Ph.D scholar. The Research Supervisor of the scholar shall be the Convener of this Committee shall have the following responsibilities.
- (a) To review the research proposal and finalize the topic of research
- (b) 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.
- (c) To periodically review and assist in the progress of the research work of the research scholar.

- (ii) 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 Institution/College with a copy to the research scholar.
- (iii) 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 Institution/College with specific reasons for cancellation of the registration of the research scholar.
9. **Evaluation and Assessment Method, minimum standards/credits for award of the degree, etc.**
- (i) The overall minimum credit requirement, including credit for the course work, for the award of M.Phil. degree shall not be less than 24 credits.
- (ii) Upon satisfactory completion of course work, and obtaining the marks/grade prescribed in sub-clauses 4(vii) above, as the case may be, the Ph.D scholar shall be required to undertake research work and produce a draft dissertation/thesis within a reasonable time, as stipulated by the Institution concerned based on these Regulations.
- (iii) Prior to the submission of the dissertation/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.
- (iv) M.Phil scholars shall present at least one (1) research paper in a conference/seminar and 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 dissertation/thesis for adjudication, and produce evidence for the same in the form of presentation certificates and/or reprints.
- (v) The Academic Council (or its equivalent body) of the Institution shall evolve a mechanism using well developed software and gadgets to detect plagiarism and other forms of academic dishonesty. While submitting for evaluation, the dissertation/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 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.
- (vi) 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 Institution/College, of whom one examiner may be from outside the country. The viva-voce examination, based among other things, 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 Members of the Research Advisory Committee, all faculty members of the Department, other research scholars and other interested experts/researchers.

- (vii) The public viva-voce of the research scholar to defend the dissertation/thesis shall be conducted only if the evaluation report(s) of the external examiner(s) on the dissertation/thesis is/are satisfactory and include a specific recommendation for conducting the viva-voce examination. If the evaluation report of the external examiner in case of Ph.D. thesis is unsatisfactory and does not recommend viva-voce, the Institution 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 latest examiner is satisfactory. If the report of the latest examiner is also unsatisfactory, the dissertation/thesis shall be rejected and the research scholar shall be declared ineligible for the award of the degree.
- (viii) The Institutions shall develop appropriate methods so as to complete the entire process of evaluation of M.Phil dissertation/Ph.D. thesis within a period of six months from the date of submission of the dissertation/thesis.

10. **FEE- STRUCTURE**

| S. N. | Particular | 2017-18 |
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| 1. | Pre Ph.D. Entrance Test (PET) | (i) 2100 (ii) 850 (for exempted candidates) |
| 2. | Cost of Registration Form | 130 |
| 3. | Pre. Ph. D. (I- Sem) Course Work Fee | 12,650 |
| 4. | Registration Fees (i) From Indian Students (ii) From Foreign Students | 1400 12,100 |
| 5. | Re- Registration Fee | 2780 |
| 6. | Thesis Submission Fee | 5050 |
| 7. | Provisional Certificate Fee | 260 |
| 8. | Degree in Absentia Fee | 320 |
| 9. | Development Fee (i) Indian Students (ii) Foreign Students | 1270 us 1100 |
| 10 | Caution Money | 1270(Refundable) |
| 11 | Library Fee (To be deposited in college/research centre) | 130 Per Month |
| 12 | Lab Fee (as applicable) (To be deposited in college/research centre) | 360 Per Month |
| 13 | Tuition Fee (To be deposited in college/research centre) | 260 Per Month |
| 14 | Local Fund | 360 Per Month |
| 15 | Cost of Re-Registration Form | 130 |
| 16 | Convocation Fee | 440 |
| 17 | Enrolment Fee (if not enrolled in this university) | As per university norms |

11. For further details candidates are required to visit the website www.rrbmuniv.ac.in updated time to time and for any clarification refer UGC regulations 2016 in this regard.

J. M. 19
Registrar
30/5/2017