



**NOTIFICATION**

**Ph. D. Entrance Test 2014 (PET-2014)**

Applications are invited from the eligible candidates to appear for PET-2014 for seeking registration to Ph. D courses during academic year 2014-15 in the various faculties viz. Arts, Social Science, Science, Law, Commerce, Management Science, Fine Arts, Engineering and Technology, Education and Physical Education (List enclosed).

The students appearing for final examination can also appear for PET – 2014. However the date of PET – 2014 will not be changed due to their regular examination.

The candidates will have to apply online ([Phd.oaasisbamu.org](http://Phd.oaasisbamu.org)) and while online registration bank chalan will be generated. After paying the fee through bank chalan generated, the students will have to enter the transaction number obtained from bank online. After completing the further required online registration process print out the form and submit online.

Submit the hard copy of online registered form along with bank chalan and necessary documents in Ph.D. unit of university on or before 31<sup>st</sup> January, 2014.

The candidates who have qualified CSIR/UGC-NET (JRF, LS), SET, SLET, GATE, M. Phil and Foreign Nationals are exempted from PET. Candidates having 5 years of approved services on UG/PG teacher of 5 years of working experience (Professional / Administrative) in industries, National Institutes, corporate, R & D Units, State / Central Govt., Semi Govt., Organizations under capacity as Administrative Officer, Scientific Officers, Managers are also exempted for the PET examination.

The details of the syllabi of PET of all the subjects, pattern of the examination and qualifying criteria of the examination will be available on the university website, [phd.oaasisbamu.org](http://phd.oaasisbamu.org). Candidates are requested to go through this web site for more details.

University Campus, Aurangabad-431 004

Date: January 09, 2014

University Campus;

Aurangabad - 431 004

Ref.No. PG/Ph.D./2014/ 3023

Date : 09/01/2014

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**Director  
(BCUD)**

**DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY,  
AURANGABAD.**

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Rule No.1943 of 2012

**Rules & Regulations for Conducting Ph.D. Entrance Test (PET)  
for registration of Degree of Doctor of Philosophy, 2012.**

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**WHEREAS**, it is expedient to frame the rules in respect of conducting Ph.D. Entrance Test (PET) for registration of Degree of Doctor of Philosophy to be conducted centrally by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

1. These rules may be called "Rules & Regulations for Conducting Ph.D. Entrance Test (PET) for registration of Degree of Doctor of Philosophy, 2012".
2. These rules shall be applicable to the candidates appearing for Ph.D. Entrance Test for registration of Ph.D. Degree of this University under the provisions of relevant Ordinance.
3. These rules shall come into force with effect from the session 2012-2013.  
A candidate who desires to register for Ph.D. program will have to pass qualifying examination (Ph.D. Entrance Test - PET) as per the UGC guidelines. This examination will be conducted by the University. Foreign nationals are, however, shall be exempted from the PET. The nature, contents and procedure of the Entrance Test shall be governed by the following rules and regulations.
4. The PET will be conducted by the University **once in a year**, during the winter vacation phase of the University. The dates of examination will be decided by the University in the month of October.
5. The University shall be the authority for calling application forms from candidates desirous to appear for PET examination.

**Eligibility Criteria for PET Examination**

- a) He/She must have minimum of 55% of marks at the Post-Graduate examination. Candidates belonging to SC/ST category may be given relaxation upto 5 %.
- b) The relaxation of 5 % marks will be permissible to physically challenged/ disabled candidates.
- c) A Candidate who desires to register as part time researcher should submit NOC from the employer.

- d) The candidates who have passed NET/ SET/ SLET/ JRF/ M.Phil./ NRI/ Foreign National Student / Approved five years teaching experience of regular service at U.G. & P.G. level / Administrative / Professional Experience of Five Years as an equivalent cader of Assistant Professor shall be exempted from PET examination.
6. All application forms will be filled only Online on university website i.e. [www.bamu.net](http://www.bamu.net) and Demand Draft drawn in favour of Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. The hard copy of application shall be submitted to The Head Department of University in concern subject, If department not instituted, in such case students should submit application of hard copy to Ph.D. section along with all necessary documents.
7. Ph.D. Section of this University will generate Roll Numbers and Admission Cards of the candidates.
8. The University will provide only Online Admission Cards to all candidates within time period.
9. The PET will comprise **two papers**.
- a) **Paper I – GENERAL APTITUDE**  
Paper first will be based on General Aptitude and will be common to all candidates. Test for this paper will be of 100 multiple choice objective questions with 100 marks. Each question will carry one marks. The medium for Paper - I will be in English and Marathi.
- b) **Syllabus of Paper- I**  
Syllabus of Paper first will contain Logical Reasoning, Numerical Ability, Reasoning and Language Aptitude, Aptitude Test, General information on Environment that a common man should know, candidate's awareness of scientific and quantitative reasoning aptitude, analytical approach etc. Questions would be so designed to judge the creativity, analytical ability, reasoning ability, comprehension, divergent thinking, general awareness and research aptitude of a candidate, common elementary computer science, few questions dealing with basic computer awareness and uses.
- c) **Paper II – SUBJECT SPECIFIC**  
Paper second will be based on specific subject in the relevant faculty. Test for this paper will be of 100 multiple choice objective questions with 100 marks. Each question will carry one mark. The medium for Paper – II will be as that of prescribed for the specific subject obtained by the candidate in the concerned faculty.
- d) **Syllabus of Paper - II**

This paper is related with the respective subject of the candidates. The approved syllabi of respective subject of this university will be available on the university website [www.bamu.net](http://www.bamu.net)

Note : The syllabus of paper I & II shall be approved compulsory by concerned faculty & Academic Council.

10. It is mandatory to score minimum 50% marks in each Paper separately for passing the PET and SC / ST / PH categories the minimum passing percentage will be 45% in each Paper separately.
11. The duration of PET examination shall be two hours for each Paper, I & II.
12. The Question set for Paper I will be prepared by confidential committee, which is appointed by Hon'ble Vice-Chancellor. The question set of Paper II, will be prepared by a Committee appointed by Hon'ble Vice-Chancellor under chairperson of Head of the concern Department with three subject expert not below the rank of Associate Professor. Three question set shall be prepared by questions set committee, out of three question set, one question set should be randomly selected by Hon'ble Vice-Chancellor & send to Controller of Examination of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad for printing & further necessary process.
13. The Co-ordination committee of PET examination which is appointed by Hon'ble Vice-Chancellor shall be controlled over the all activities of PET examination i.e. declaration of notification, determine of date of PET examination, Paper setting, total number of papers, scrutiny of applications, allotment of examination centers, paper checking by OMR machine & declaration of result etc.
14. The centre of PET examination will be allotment or proposed by PET Co-ordination committee with prior permission of Hon'ble Vice-Chancellor.
15. The PET Co-ordination committee shall submit a list of Supervisors which is approved by Hon'ble Vice-Chancellor. The approved Supervisor will be look after the smooth conducting the PET examination.
16. There will be no provision to provide / permit a 'writer' in PET, except for blind candidates.
17. The evaluation of answer sheet of Paper I & II will be checked by OMR machine of Dr. Babasaheb Ambedkar Marathwada University or checked by any other designated sources as desired by Hon'ble Vice-Chancellor.
18. Passing PET will not be exclusive criteria for registration of Ph.D. Degree, since it is regulated as per the provisions of relevant Ordinance. Mere appearance in the **Entrance Test** or securing pass marks at the Entrance Test does not entitle the candidate to be considered for registration of Ph.D. unless he / she fulfils the other eligibility conditions. Applicants must fully satisfy themselves about their eligibility as prescribed, before filling

in the application form. It shall be the responsibility of the Candidate, to read carefully the rules / conditions regarding eligibility, caste category, geographical condition prescribed under relevant ordinance and selection of Topic / Subject etc.

19. The **validity of PET will be for one academic year** from the date of declaration of that PET result.
- 19 (i) PET exam will be Conducted only in the subjects which are being taught in the university.
20. The remuneration will be paid to Co-ordination Committee & other assistance office staff as may be decided by the Management Council from time to time.
21. The Control of Examination shall be submitted the marks memo of PET examination & list of candidates to Director, (BCUD) for further necessary process. **Passing Certificate of the successful candidates shall be displayed on the university website within seven days** from the date of conduct of PET examination. The candidate should be collect the passing certificate from university website only.
22. The Chairman of Co-ordination Committee of PET examination shall be responsible for smoothly conducting the PET examination.
23. The PET Committee shall prescribe standing instructions to appearing candidates for PET, which may be displayed on the website.
24. Candidate will have to procure a Demand Draft of Rs. 600/- for Open Category and Rs. 400/- for Reserved Category (SC / ST / DNT / NT / OBC / SBC etc.) in favour of Registrar, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Candidates may also be remit the prescribed fees by cash at the University Cash Counter.
25. In case of any grievance from the candidate regarding PET, the decision of Hon'ble Vice-Chancellor shall be final.
26. **No Revaluation & Redressal permitted for PET Answer Scripts.**
27. **Procedure of confirmation or allotment of provisional registration by Research & Recognition Committee:-**
  - a) The candidates who have passed PET/ NET/ SET/ SLET/ JRF/ M.Phil./ NRI/ Foreign National Student / Approved five years teaching experience of regular service / Administrative / Professional Experience of Five Years as an equivalent cader of Assistant Professor has been eligible for applied to presentation before Research & Recognition Committee.
  - b) Research & Recognition Committee has allotted Research Guide to student.
  - c) A qualified student who have submit their synopsis before Research & Recognition Committee with consent of his/her desired research guide as per procedure laid down in ordinance, rules & regulation but finally allotment of research guide shall be entitle of Research & Recognition Committee.

- d) The Research & Recognition Committee shall be decide registrations for research leading to Ph.D. degree in concerned subject or faculty as per following norms with merit basis :

The admission will depend on the acceptance of the research proposal along with the consent letter from recognized supervisor.

In case of inter disciplinary research proposals, provision of Co-supervisor from sister department can be made.

**Total marks of interview shall be out of 100 as follow.**

1) 12 <sup>th</sup> Standard	10 %
2) Graduation degree	10 %
3) P.G. Degree	10 %
4) a) M Phil / Net Set / Pet	
Equivalent qualifying test Or	
b) Maximum 5 Marks for regular service of more that five years and one marks per research paper in repu journals	10
5) Interview / presentation Proposal Feasibility	10
Total Marks	50
Marks to be converted out of 100 by multiplying score by 2.	100

Vacancies / Allotments / Admissions will solely depend on 1) Consent of Supervisor  
2) Quality / feasibility of research proposal and not just based on Qualifying criteria.

**N.B. A candidate satisfying the one or more of the eligibility criteria 2.1- 2.6 does not guarantee admission into Ph.D. programme. The Ph.D. admission is subject to the availability of vacancies with the Research Supervisors in the concerned Department, the candidates' academic record, the performance of the candidate in the Ph.D. Admission interview and the State Govt. reservation policy.**

Faculty of Arts	
Sr. No.	Subject
1	Marathi
2	Hindi
3	English
4	Sanskrit
5	Urdu
6	Arabic
7	Pali & Buddhism

Faculty of Social Science	
Sr. No.	Subject
1	Economics
2	Political Science
3	History
4	Geography
5	Public Administration
6	Mass Comm. & Journalism
7	Home Science
8	Psychology
9	Library & Information Sci.
10	Sociology
11	Social Work
12	Thoughts Of Phule & Ambedkar

Faculty of Science	
Sr. No.	Subject
1	Physics
2	Chemistry
3	Botany
4	Zoology
5	Geology
6	Bio-Chemistry
7	Environmental Science
8	Bio-Technology
9	Computer Science

10	Electronic
11	Mathematics
12	Statistics
13	Microbiology
14	Chemical Technology
15	Nano Technology
16	water and land mgt.

Faculty of Professional	
Sr. No.	Subject
1	Education
2	Physical Education
3	Law
4	Dramatics
5	Music
6	Fine Arts

Faculty of Commerce, Mgt. Sci. & Tourism	
Sr. No.	Subject
1	Commerce
2	Management Science
3	Tourism Administration

Faculty of Engineering & Technology	
Sr. No.	Subject
1	Electronic Engineering
2	Mechanical Engineering
3	Civil Engineering
4	Electrical Engineering
5	Chemical Engg.
6	Production
7	Information Technology