



**Maulana Mazharul Haque Arabic &
Persian University, Patna - 800 001**

Ph.D. Admission Test-2023

Ref.Ex-228/23

NOTICE

03.04.2023

Online applications are invited from 05.04.2023 to 20.04.2023 for Ph.D. Admission Test (PAT)-2023 scheduled to be held on May 14th (Sunday), 2023. For further details Please visit University website www.mmhapu.ac.in.

**By the order of Honb'le Vice Chancellor
Sd/-**

Controller of Examinations



مولانا مظہر الحق عربی و فارسی یونیورسٹی، پٹنہ۔ ۱

پی۔ ایچ۔ ڈی داخلہ امتحان (PAT) - 2023

Ref.Ex-228/23

اعلان

03.04.2023

پی۔ ایچ۔ ڈی داخلہ امتحان (PAT) - 2023 کے لیے آن لائن درخواستیں مورخہ 5.04.2023 سے 20.04.2023 تک مطلوب ہیں۔ داخلہ امتحان کا انعقاد 14 مئی 2023 (اتوار) کو ہوگا۔ مزید تفصیلات یونیورسٹی کے ویب سائٹ www.mmhapu.ac.in پر دستیاب ہیں۔

ناظم امتحانات

بحکم معزز وائس چانسلر



मौलाना मज़ह्रूल हक़ अरबी एवं फ़ारसी विश्वविद्यालय, पटना
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Maulana Mazharul Haque Arabic & Persian University, Patna

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Ph.D Admission Test - 2023

Maulana Mazharul Haque, Arabic & Persian University, Patna (State University, established under Bihar Universities Act 1976 of State legislature of Bihar) announces Ph.D. Admission Test (PAT), 2023 as per Regulations approved by the Governor's Secretariat, Bihar vide memo no. BSU-05/2010/2684/GS (1) dated 21.09.2017 & letter No. BSU(Regulation) – 05/2010/3230/GS(1) dated 18.12.2018).

Online applications are invited from **05.04.2023 to 20.04.2023 for Ph.D. Admission Test (PAT)-2023** scheduled to be held on **14 May, 2023** (tentative) from the candidates having Master's degree 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). A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, will be allowed for those belonging to SC/ST/EBC/BC/Differently-abled categories or candidates.

Test will be conducted in following subjects:

Faculty of Humanities	English, Urdu, Arabic, Persian, Islamic Studies and Journalism & Mass Comm.
Faculty of Education	Education
Faculty of Management	Management

Guidelines for the candidates:

Eligibility for Ph.D. Admission Test (PAT) - 2023

- Candidates for admission to the Ph.D. programme shall have a Master's degree 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).
- A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, will be allowed for those belonging to SC/ST/EBC/OBC/Differently-abled categories of candidates.



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- (iii) A candidate shall ordinarily be permitted to pursue research for the Ph.D. degree in the subject in which he/she holds Master's degree & FAZIL Degree duly recognized and approved by Govt. of Bihar.

Exemptions from the written Test of Ph.D. Admission Test (PAT) - 2023:

1. Candidates who have secured grants for research such as fellowship /scholarship /associate ship etc. by qualifying UGC /NET /CSIR NET GATE / MHRD Scholarships / Teacher Fellowship/DBT/ICMR/ICAR/DST-INSPIRE/CSSIR, ICHR etc.
2. Assistant Professors, Associate Professor and Professor who has been appointed on substantive post in the UGC pay scale in the Teaching departments or the University or a constituent college of the University who have completed their probation successfully with an experience of at least two years of uninterrupted service would be considered under this category. Teachers appointed in self-finance courses will not be exempted from the Test.
3. Non-teaching employee of the University, who are holding substantive appointment for more than five years and having at least 55% marks in Master's degree in the subject concerned and with at least two research papers published in any reputed refereed journal or journals identified by the UGC would be considered under this category.

Test Fee

Serial No.	Category	Amount
1	General / BC/ EWS /	Rs 3000 /-*
2.	SC / ST / Woman (All Categories) / Differently abelled categories.	Rs. 2000/- *

* Payment shall be made through online gateway process only.

Procedure for Ph.D. Admission Test (PAT) - 2023

1. The PAT is a written test comprising two papers of 100 marks each.

Paper I	100 marks	Objective/ multiple choice questions on general and research aptitude.
Paper II	100 marks	Subjective type in the subject concerned based on



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	syllabus (excluding elective papers) of the Post-Graduate courses of the Maulana Mazharul Haque Arabic & Persian University, Patna.

The minimum qualifying marks for written test will be as follows:

For General candidates : 50% aggregate marks

For Reserved category candidates : 45% aggregate marks

The applicants who have qualified the PAT would be required to appear before an interview board.

Interview - 20 marks.

It is mandatory for all including exempted candidates to appear before the interview Board.

Merit List

The subject wise merit list will be prepared on a scale of 100 including marks in Master degree: Weightage on PAT/NET/ BET/SLET/JRF/ and Interview as mentioned in the following table i.e., Maximum weighting in PAT / NET / BET / SLET/ JRF is 10, plus interview of 20 marks.

Candidates will be selected on the basis of the prescribed reservation rules of Bihar Government.

Table:

Model of Weightage marks to be awarded against percentage aggregate marks for Master Degree Examination is mentioned below:

Percentage marks in Master Degree	Weightage
50% to < 55%	40
55% to < 60 %	45
60% to <65%	50
65% to <70%	55
70% to <75%	60
75% to <80%	65
80% and above	70
Eligibility without Fellowship (PAT / NET / BET/ SLET)	05
Eligibility with Fellowship (JRF)	10



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Interview	20
Total	100
10 Marks will be given to the teachers and non-Teaching Employees having more than three years experience as given to JRF	

Instructions to the Candidates Regarding Test

Paper 1- Multiple Choice type

- No. of Question - 50
- Duration of examination - 1 hour.
- No negative marking.
- Examination will be conducted on OMR sheet.
- Students are not allowed to take out the question booklet of Paper I.

Paper II - Subjective.

- Duration of Examination - 2 Hours.
- Based on the syllabus (excluding elective papers) of the Post-Graduate Course of Maulana Mazharul Haque Arabic & Persian University, Patna.

The paper is divided into three groups.

Marks Distribution -

- Group A - 30 marks - $5 \times 6 = 30$
- Group B- 40 marks - $4 \times 10 = 40$
- Group C- 30 marks - $2 \times 15 = 30$

Group A - Total Eight short answer type questions to be set out of which five are to be answered (expected length of each answer - 150 words approximately).

Group B - Total seven questions to be set of which four are to be answered (expected length of each answer - 200 words approximately).

Group C - Total Four questions to be set of which two are to be answered (expected length of each answer 500 words approximately).

The candidates are directed to answer questions in sequential order.

Syllabus of Paper I & II

Ph.D. Admission Test (PAT) of Maulana Mazharul Haque Arabic & Persian University, Patna consists of two papers:



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Paper-1: General Aptitude and Research Aptitude Test

- All questions with multiple choices, each correct answer carries 2 marks.
- Total Marks: 100
- Total Questions: 50
- No negative marking system.
- Duration of Entrance Exam: 1 Hour

The paper consists of 4 Parts. The distribution of marks and number of questions are mentioned in the table below: -

Topic	No. of Question	Marks	Syllabus/ Level
Research Aptitude	10	20	Mentioned Below
Language Aptitude	10	20	High School Level
Logical Reasoning	05	10	High School Level
Numerical Ability	05	10	High School Level
Data Interpretation	05	10	Mentioned Below
Environment and Sustainability	10	20	Mentioned Below
Computer and Information & Communication Technology (ICT) Awareness	05	10	Mentioned Below

Research Aptitude

- Meaning, aims, nature and scope of research
- Prerequisites of Research
- Types of research: Fundamental or Pure research, Applied research
- Research Problem: Meaning of research problem, Sources of research problem,
- Characteristics of a good research problem
- Methods of research
- Research proposal or synopsis
- Ethics in Research



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Data Interpretation

- Qualitative and Quantitative Data
- Mapping of data: Representation and Interpretation of graphs

Environment and Sustainability

- Sources of Air, Water and Soil Pollutions and their Mitigation, Noise Pollution,
- Global Warming, Ozone depletion and Acid rain
- Current environmental issues and movements in India: Chipko
- Movement, Silent valley, Narmada Dam, Tehri Dam, Almetti Dam etc.
- Global Environmental Movements: Biodiversity Conservation and Agenda 21,
- Paris Convention, Montreal Protocol etc.

Computer and Information & Communication Technology (ICT) Awareness

- General Abbreviations and Terminology of Computers and ICT
- Meaning, Advantages, Uses and Risks of Digitalization Basics of Internets.

B. Paper - II

Subject Specific Test. Subjective type in the subject concerned based on syllabus. (excluding elective papers) of the Post-Graduate courses of the Maulana Mazharul Haque Arabic & Persian University, Patna.

Declaration of Results

- The result of PAT will be valid for three years after declaration of result.
- Scrutiny of answer book shall not be allowed.
- The PAT - 2023 will be under the preview of the Rule of RTI Act, 2005.

Date of Entrance Test – 14.05.2023 (SUNDAY)

Time of written Examination

Paper I (objective) (1 hour)

Paper II (subjective) - (2 hours)

Venue: University Head Quarter, Mithapur Farm Area, Mithapur, Patna-I

Kaad
03/04/2023
Controller of Examinations