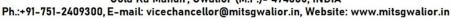


Deemed University
NAAC ACCREDITED WITH A++ Grade







Date:29-07-2025

Ref. No. Advt./Acad/2025/03

### Advertisement for Admission to Ph.D. Programme (Academic Year 2025-26) under Visvesvaraya PhD Scheme, for Electronics and IT, Phase-II, Digital India Corporation, MietY, GoI

Applications are invited for Full-Time & Part-Time PhD admissions under the prestigious **Visvesvaraya PhD Scheme for Electronics and IT** (Phase II) as per the following:

S. No.	Discipline	Area of Coverage	Status	No. of Seats	Estimated Budget Outlay*
1	<b>Electronics and IT</b>	Electronics System Design	Full-Time	02	Rs. 36,30,800/-
2		& Manufacturing (ESDM) and Information Technology/IT Enabled Services (IT/ ITES)	Part-Time	01	Rs. 3,00,000/-

<sup>\*</sup> As per the guidelines of the Visvesvaraya PhD Scheme for Electronics and IT: Phase II.

The selected candidates are expected to leverage their expertise and engage in innovative research aimed at solving real-world challenges in the fields of Electronics and Information Technology, as outlined above. The emerging research fields may broadly include, but are not limited to, Semi-conductor, VLSI and Embedded Systems, IoT based smart systems, Audio, Image, Biomedical and Signal Processing, Wireless Communication, Artificial Intelligence and Machine Learning, Data Science and Analytics, Quantum Computing, Block Chain, Next-Generation Antenna Technologies, and Microwave Communication.

Interested candidates are required to submit the application in the prescribed proforma available on the Institute website along with application fee and testimonial on or before 19-08-2025 (upto 04:00 PM) in the office of Pro-Vice Chancellor, Madhav Institute of Technology & Science-Deemed University, Gwalior-474005 (M.P.).

### **Important Dates for Admission:**

Commencement of Application Submission	30-07-2025
Last date of Application Submission	19-08-2025
Releasing list of shortlisted applicants for Written Test	25-08-2025 (Tentative)
Written-cum-Interview	28-08-2025 & 29-08-2025 (Tentative)

Written Test will be conducted in the discipline of the qualifying degree (as outlined in the admission process) for the candidates without valid GATE/UGC-NET/UGC-CSIR NET/CEED or similar National level tests score.



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### A. Application Procedure & Important Guidelines

- Eligible Candidates are required to submit the application form in prescribed format as per the schedule. Candidates are required to pay application fee of Rs. 1180/- for General/OBC candidates and Rs.590/-for SC/ST candidate through DD in favour of Vice Chancellor MITS DU Self Finance.
- Candidates are advised to check the eligibility before filling the application form.
- The candidate, who has appeared this year in the qualifying examinations, will also be considered for admission. However, if selected for admission, such candidate will be admitted provisionally, subject to condition that:
  - (i)He/she shall submit the copy of the Mark sheet/Degree of the qualifying examination before registration for the programme.
  - (ii)He/ she shall meet the eligibility criteria.
- The list of shortlisted/selected candidates shall be placed on MITS-DU's web site https://web.mitsgwalior.in/
- Shortlisted candidates must bring original documents of their academic credentials, applicable scorecards (check the advertisement), category certificate, experience certificate for verification and **no objection certificate** (only for part-time scholars).
- No TA/DA will be admissible for attending written test/interview (if applicable).
- No separate call letter will be issued from the Institute for Written test / interview.
- The admissions and Ph.D. Degree shall be as per MITS-DU ordinance for Ph.D. Programme.
- For fees details, please visit the website of the MITS-DU <a href="https://web.mitsgwalior.in/admission/fee-structure">https://web.mitsgwalior.in/admission/fee-structure</a>
- Candidates selected for admission will be required to deposit requisite fee and complete the formalities for registration in the MITS-DU as per schedule.
- If the candidate does not deposit the requisite fee and fails to appear in the counselling process as per the notified schedule on the institute website, his/her candidature shall be considered cancelled.
- Envelope must be titled: "Application for the admission to <PhD/PDF>"

### B. Financial Assistance and other support as per the Visvesvaraya PhD Scheme

- Candidates selected under this scheme will be enrolled at the supported institution (MITS-Deemed University) and will be governed by both the institution's rules and the Terms & Conditions of the Visvesvaraya PhD Scheme: Phase-II.
- Fellowship Amount and other Benefits for Full-Time candidates:

	Rs. 38,750/- per month (1 <sup>st</sup> and 2 <sup>nd</sup> Year) Rs. 43,750/- per month (3 <sup>rd</sup> , 4 <sup>th</sup> and 5 <sup>th</sup> Year)
Reimbursement of House Rent	As per scheme norms
Research Contingency grant	Rs. 1,20,000/- per year

- Fellowship Amount and other Benefits for **Part-Time candidates**:
  - One time incentive of Rs. 3,00,000/- (Three lakh) on successful completion of Ph.D.



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• Fellowship shall be paid as per the guidelines of the Visvesvaraya Ph.D. Scheme Phase -II funded by Ministry of Electronics and IT (MeitY) and other instructions issued by the Ministry of Electronics and IT (MeitY) in this regard.

### C. Eligibility Criteria and Admission Procedure

# **Educational Qualifications for Admission**

An applicant possessing the prescribed qualifications as mentioned below shall be eligible for admission to PhD programme of the MITS-DU.

• The applicant must have a master's degree in Engineering/Technology in the relevant area of research with at least 55% marks in aggregate or its equivalent grade in the UGC 10- point scale (or an equivalent grade in a point scale wherever grading system is followed).

### OR

- Equivalent qualification from a foreign educational institution approved by Association of Indian Universities (AIU) 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 to assess, accredit or assure quality and standards of the educational institution.
- Applicants having only B.E./B.Tech. degree are also eligible for the Ph.D. admission subject to 75% or equivalent CGPA in B.E./B.Tech. with valid UGC-NET/UGC-CSIR NET/GATE/CEED or similar National level tests score. The requirement for valid UGC-NET/UGC-CSIR NET/GATE/CEED or similar National level tests score can be exempted for the applicants having B.Tech. or Equivalent degree from Centrally Funded Technical Institutions (CFTIs)/ Higher Education Institutions (HEIs) Reputed Institutions/Universities accredited with minimum NAAC grade 'A', and CGPA 7.5 or above at B.Tech. level.
- A relaxation of marks, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the UGC Guidelines from time to time.
- Notwithstanding anything contained in the UGC Regulations or any other law, for the time being in force, no Ph.D. programmes through distance and/or online mode shall be conducted.



# माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर

### MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Gola Ka Mandir, Gwalior (M.P.)- 474005, INDIA
Ph.:+91-751-2409300, E-mail: vicechancellor@mitsgwalior.in, Website: www.mitsgwalior.in



# Admission **Procedure**

The admission shall be based on the criteria notified by the MITS-DU from time to time, keeping in view the guidelines/norms in this regard issued by the UGC and other statutory/regulatory bodies concerned, and taking into account the reservation policy as applicable from time to time.

- Admission to the Ph.D. programme shall be made using the following methods:
  - **i.** Students who have qualified UGC-NET/UGC-CSIR NET/GATE/CEED or similar National level tests, will be considered for direct interview.

#### and/or

- **ii.** Students through a PhD Pre-Qualifying Exam (PPQE/written test) conducted by MITS-DU.
- **iii.** Students qualifying the PPQE shall be eligible to be called for the interview.
- **iv.** A relaxation of marks will be allowed in the PPQE for the candidates belonging to SC/ST/OBC/differently abled category, EWS and other categories as per the UGC Guidelines, if any, from time to time.
- v. MITS-DU may decide the number of eligible students to be called for an interview based on the number of Ph.D. seats available.
- vi. Provided that for the selection of candidates based on the weightage of 70 % for the qualifying test (UGC-NET/UGC-CSIR NET/GATE/CEED/PPQE or similar National level tests) and 30 % for the performance in the interview/viva-voce/presentation shall be given.
- **vii.** Mere short-listing of an applicant does not confirm admission to PhD programme. The admission shall be solely based upon the performance of individuals during "presentation and interview" and availability of the Supervisor in the proposed area of research.
- All the applied/ selected candidates will be governed by the rules and regulations of the PhD Ordinance as applicable from time to time. Any amendments made in the ordinance and applicable to the existing candidates shall be binding.
- Pre-PhD Qualifying Exam (PPQE): The candidates who have not qualified UGC-NET/UGC-CSIR NET/GATE/CEED or similar National level tests shall be required to appear in a PPQE organized by the MITS-DU. The PPQE may be of Multiple-Choice Question (MCQ) Mode. The syllabus shall consist of questions based on



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	research/analytical/comprehension/quantitative aptitude		
	and subject specific. The syllabus for the written test will be		
	the same as the latest GATE/NET syllabus in the related		
	branch of Engineering/ Technology/ Science. A candidate		
	must qualify the PPQE as per norms to be eligible for the		
	interview.		
	• Interview: The eligible candidates who have qualified the		
	PPQE or have a valid UGC-NET/UGC-CSIR		
	NET/GATE/CEED or similar National level test score shall be		
	called for the interview. At the time of interview, candidates		
	may be asked to discuss their research interest/area in the form		
	of a presentation.		
Admission	Candidates whose selection is recommended by the Interview Board		
	and approved by the Vice-Chancellor shall be admitted and advised to		
	deposit prescribed fees. For all purposes, the date of registration of a		
	Research Scholar shall be the date on which he/she has deposited a fee		
	in the MITS-DU.		

### D. Check List of Documents required at the time of Interview/ Counselling at MITS-DU

S.No	Documents			
1.	Original UGC-NET/UGC- CSIR NET/GATE/ CAT/MAT/ CMAT/GMAT/ similar			
	National level tests Score Card (if applicable).			
2.	Proof of Date of Birth (Certificate/Mark-sheet of HSC/HSSC Examination etc.)			
3.	Qualifying Degree			
4.	Mark sheets of all the years of qualifying degree.			
5.	Caste Certificate (in case of SC/ST/OBC candidates of M.P. state).			
6.	No Objection Certificate from Employer, if employed			
7.	Candidates who have acquired qualifying degree from a self-financed Institution (out			
	of M.P.) are required to ensure about AICTE approval of the Institute from the Head			
	of the concerned Institution.			
8.	Transfer Certificate and Character Certificate from the Principal/Director of the			
	College last attended.			
9.	Migration Certificate.			
10.	One passport size self-photographs			
11.	Aadhar Card			
12.	PAN card			
	All the documents must be in original. All documents except Transfer Certificate and Migration Certificate will			
be retui	be returned after verification. Candidate must bring one set of self-attested photocopies of all the documents.			

In case of any query related to the Ph.D. Programme admission, you may contact at phdadmission@mitsgwalior.in.