ABV-Indian Institute of Information Technology and Management
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(An Institute of National Importance, MoE, GoI)
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Advt. No. 1166 **Date: 01/10/2026**

Advertisement for admission in Full-Time/Part-Time Ph.D. Programme for the even semester 2026-27 (Jan 2027 – June 2027)

ABV-IIITM Gwalior invites applications for the **Doctor of Philosophy (Ph.D.)** program (**Full-Time/Part-Time)** in various disciplines and interdisciplinary areas. The award of this degree is in recognition of high academic achievements, independent research, and application of knowledge to solve real-life research problems in engineering, sciences and management.

A. Important Guidelines for Ph.D. Application

- The applicants are required to fill out the online application form available at the institute website: www.iiitm.ac.in. It is **not required** to send the form by post. **However, the applicant must bring a copy of the PDF of the filled application form generated after completing the online application on the application portal, with a photo pasted and a signature on each page, at the time of the interview.**
- Application fee of Rs 500 (For GEN/OBC/EWS) should be deposited through an online payment gateway available on the home page of the institute website. There is **No application fee** for applicants belong to SC/ST/PwD categories.
- The applicants need to bring two (02) recent passport-size colour photographs at the time of written test/presentation-cum-interview.
- Selection of shortlisted applicants will be based on previous academic records and/or performance in the written test/presentation-cum-interview. The shortlisting criteria may be higher than the minimum eligibility requirements.
- Shortlisted applicants must bring a copy of their academic credentials, applicable scorecards (check the advertisement), valid category certificate, experience certificate, no-objection certificate (only for part-time scholars), and Ph.D. application fee receipt at the time of interview. Failing which, the applicant will not be allowed for the interview. **Also, bring all the original documents for verification.**
- Seats are reserved for Economically Weaker Sections (EWS)/Other Backward Class Non-Creamy Layer (OBC-NCL)/Schedules Caste (SC)/Scheduled Tribe (ST) and Person with Benchmark Disability (PwD) categories as per Government of India norms.
- The applicants need to regularly visit the Institute website for results/important announcements.

B. Important Dates for Admission:

Beginning of online application form filling	01 Oct 2026 (Thu)
Last date of submission of online application form (with **Extended Deadline**)	~~5:00 PM, 30 Oct 2026 (Fri)~~ **5:00 PM, 20 Nov 2026 (Fri)**
Releasing of list of shortlisted applicants	30 Nov 2026 (Mon)
Written Test/Presentation-cum-Interview	16-17 Dec 2025 (Wed-Thu)

C. Eligibility Criteria for admission to Full-Time Ph.D. programs:

C1. For Engineering Departments:

(a) An applicant having a master's degree in engineering/technology/electronics/ mechatronics or any other equivalent qualification (MSc/MCA/MS in relevant field/branch and 10+2 with mathematics) recognized by the Institute with a minimum of 60% marks or CGPA of 6.5 on a 10-point scale in the qualifying degree. Additionally, the applicants must have qualified for the GATE/NET examination.

(b) Applicants, who have only B.Tech. degree, are also eligible for the Ph.D. admission subject to 75% marks or 8.0 CGPA in B.Tech. with a valid GATE Score.

(c) The requirement for GATE can be exempted for applicants having B.Tech. or equivalent degree from Centrally Funded Technical Institutions (CFTIs) with CGPA 8.0 or above at B.Tech. level.

C2. For the Department of Management Studies:

(a) MTech/ME/MD or any other equivalent qualification recognized by the Institute with a minimum of 60% marks or 6.5 CGPA on a 10-point scale and possess a qualified GATE examination or equivalent examination for medicine discipline.
(b) MSc/MBA/MA/MBBS or any other equivalent qualification recognized by the Institute with a minimum of 60% marks or 6.5 CGPA on a 10-point scale and National Level examination like CSIR/UGC-NET or JRF/ICAR/ICMR/ DST fellowship.
(c) B.E. or B.Tech. equivalent with 75% marks or 8.0 CGPA on a 10-point scale and possess a valid GATE score. The GATE requirement is waived for applicants from CFTI with 8.0 CGPA.

C3. For the Department of Engineering Sciences:

a) Applicants must have an MSc/MTech/ME or any other equivalent qualification recognized by the institute with a minimum of 60% marks or CGPA of 6.5 on a 10-point scale in a qualifying degree in Physics /Applied Physics / Engineering Physics / Nanoscience & Technology / Materials Science / Quantum Computing / Mathematics / Applied Mathematics / Engineering Mathematics / Industrial Mathematics or any other branch related to Physics / Mathematics with first division at undergraduate (BSc / BE / BTech) level. Additionally, the applicants must have a qualified GATE/NET examination.
b) Applicants who do not possess a master's degree are also eligible for PhD admission subject to 75% marks or 8.0 CGPA on a 10-point scale in BTech. Additionally, the applicants must have a qualified GATE/NET examination.
c) The requirement for GATE can be exempted for the applicants having B.Tech. or Equivalent degree from Centrally Funded Technical Institutions (CFTIs) with CGPA 8.0 or above at B.Tech. level.

D. Eligibility Criteria for admission to Part-Time Ph.D. programs:

Institute invites applications from professionals working in Industries / Academic Institutions / Research and Development (R&D) sections for admission to Part-Time Ph.D. programme. Applicants working in emerging industry-related research in connection to the research areas of the institute are encouraged to apply. However, applicants must have a minimum of two (02) years of experience in a relevant area after his/her PG degree. The minimum PG qualification would be relaxed to UG qualification (only for B.E/B.Tech background) for applicants having a minimum of five (05) years of experience in total from Industry/Academic Institutions/Research & Development

(R&D). The other eligibility criteria for admission to Part-Time Ph.D. programme are as follows:

D1. For Engineering Departments:

Applicants must have an MTech degree in Engineering/Technology, or any other equivalent qualification recognized by the institute with a minimum of 60% marks or a CGPA of 6.5 on a 10-point scale in qualifying degree. Applicants who do not have an MTech degree are also eligible for the Ph.D. admission subject to 75% marks or CGPA 8.0 and above in BTech.

D2. For the Department of Management Studies:

1. MTech/ME/MD or equivalent with First division (minimum 60% marks) or a CGPA of 6.5 on a 10-point scale.
2. MSc/MBA/MA/MBBS or equivalent with First division (minimum 60% marks) or a CGPA of 6.5 on a 10-point scale.
3. BE or BTech equivalent with 75% marks or 8.0 CGPA on a 10-point scale.

D3. For the Department of Engineering Sciences:

Applicants must have MSc/MTech/ME or any other equivalent qualification recognized by the institute with a minimum of 60% marks or CGPA of 6.5 on a 10-point scale in qualifying degree in Physics / Applied Physics / Engineering Physics / Nano Science & Technology / Materials Science / Quantum Computing / Mathematics / Applied Mathematics / Engineering Mathematics / Industrial Mathematics or any other branch related to Physics / Mathematics with first division at undergraduate (BSc/BE/BTech) level.

E. For Sponsored Project Employee

Any employee working under the sponsored project at ABV-IIITM Gwalior may also apply for the Ph.D. programme under the supervision of corresponding project investigator(s) subjected to the availability of funding for approximately two years after the date of selection. The applicant(s) fulfilling the eligibility criteria for Ph.D. admission and recommended by the concerned PI can apply for the Ph.D. programme at any time; the selection will be done by a committee duly constituted by the competent authority. The selected applicant(s) will not get any financial support from the institute during the entire Ph.D. programme. In case of the project completion, the applicant may continue his/her research work under the same supervisor. However, the supervisor may support the applicant from other project funding, or the applicant may continue the programme as self-sponsored or request to convert his/her Ph.D. from full-time to part-time programme.

F. Academic Structure and Ph.D. Programme

ABV-IIITM Gwalior offers a comprehensive academic structure for Ph.D. programs. Our Ph.D. program is designed to provide a rigorous and in-depth understanding of the chosen field of study. The duration of our Ph.D. program is typically 3-5 years, during which scholars will be exposed to a wide range of academic activities such as coursework, comprehensive examination, research, seminars, and workshops. At ABV-IIITM Gwalior, we believe in providing our Ph.D. scholars with a well-rounded education that prepares them for a career in academia, industry, or government. Our Ph.D. programs are designed to produce graduates who are not only experts in their chosen field of study but also possess the necessary skills and competencies to succeed in their future endeavours.

G. Indicative research areas at ABV-IIITM Gwalior

Engineering and Technology: Artificial Intelligence, Natural Language Processing, Optimization Techniques, Software Engineering, Web Services, Cloud Computing, Computer Vision, Pattern Recognition, Signal, Image & Video Processing, Speech Processing, Health Informatics, Information, Network & IoT Security, Control Systems, Biometric Security and Identification, Biomedical Image/Signal Processing, Robotics and Autonomous Systems, Wireless Network & Communication, 5G and beyond Networks, VLSI System & Chip Design, Embedded Systems, IoT-based Hardware Design, RF & Microwave, Smart Grid, EV, etc.

Engineering Sciences: Statistical Reliability, Optimization, Mathematical and Computational Biology, AI/ML and Applications, Fuzzy Decision Making, Operator Theory, Integral Equations and Transforms, Solid Mechanics, Wavelet analysis, Numerical Functional analysis, Approximation Theory, Condensed Matter Physics, Nanoelectronics, Nanomaterials, Interconnects, Triboelectric Generators, Batteries, Super Capacitors, Sensors and Interfaces, Computational Material Science, Electronics, Quantum & Scientific Computing, etc.

Management Sciences: Operations, Marketing, Finance, Information Systems Management, Human Resource Management, Organization Behavior, Business Economics, e-Governance, Environment Management, Technology Management, Management of Informal Sector, Project Management, Entrepreneurship, International Business, System Dynamics, AI and Business Analytics, IoT, Business Communication, Public Policy etc.

H. Admission Process and Fees Details:

Based on the performance of the shortlisted applicants in the written test and/or presentation cum interview, the committee will recommend the deserving applicants for admission. Selected applicants will get the admission offer letter from the academic section along with fees and other details.

Fees details: Available on the Institute Website.

I. Financial Assistance/ Fellowship for Full-Time Research Scholars

- The selected (full-time) applicants admitted to the Ph.D. programme will be entitled for fellowship as per the GoI norms.
- Being a residential programme, the PhD scholars will be provided accommodation in hostels as per the institute norms. Accommodations are also available for married applicants; however, such accommodations are limited in number.

J. General rules for Part-time Applicants:

- The applicant should ensure that his/her official duties permit the applicant to devote sufficient time to research.
- Facilities for pursuing research work should be available at the applicants' place of work recognized for the chosen field of research.

Please refer the Ph.D Ordinances available on the Institute website for further details.

In case of any query related to the Ph.D. Programme admission, you may contact at phdadmission@iiitm.ac.in or 0751-2449704 (10:00 AM – 06:00 PM).

Registrar