

भारतीय सूचना प्रौद्योगिकी संस्थान सेनापति, मणिपुर INDIAN INSTITUTE OF INFORMATION TECHNOLOGY SENAPATI MANIPUR

Mantripukhri, Imphal – 795002, Manipur, India, www.iiitmanipur.ac.in

Date: 26.08.2025

Advt. No.-IIITM/VPS/PDF/08/2025-26

Call for Applications: Postdoctoral Fellowships under the Visvesvaraya Scheme

Indian Institute of Information Technology Senapati, Manipur invites applications from highly motivated, sincere, hardworking and research-oriented candidates for the Post doctoral fellowship (PDF) under the Visvesvaraya scheme.

Eligibility Criteria:

- Hold a Ph.D. degree in a relevant field with specialization in one of the following areas: Artificial Intelligence, Machine Learning, Natural Language Processing, Human-Computer Interaction (AR/VR/XR), Computer Vision, Internet of Things, VLSI & Embedded System, MEMS & Micro-fabrication, Signal Processing, Wireless Communication, 5G/6G Communication, AI/ML for Communication, Quantum Communication and other contemporary areas related to ECE and CSE.
- Demonstrate outstanding research potential and a track record of academic excellence.
- Possess a clear research vision aligned with the goals of the Visvesvaraya Scheme.
- The PDF applicant should be an Indian citizen.
- PDF applicants currently in regular employment will not be considered. However, scientists or researchers with temporary positions in academia or research institutions would be considered, but they would be required to relinquish their current roles if selected for the fellowship.
- The PDF applicant should hold a PhD degree from a recognized university, with firstclass credentials (in terms of grades, etc.) in both Bachelor's and Master's degrees in Engineering/Technology in the relevant area, as well as at all preceding academic levels, and must demonstrate a consistently strong academic record.
- The PDF applicant should have completed PhD within the past 5 years on the last date of submission of application to the institution.
- PDF applicants should not have completed their PhD at the same institution (host institution) where the PDF fellowship is to be awarded.



भारतीय सूचना प्रौद्योगिकी संस्थान सेनापति, मणिपुर INDIAN INSTITUTE OF INFORMATION TECHNOLOGY SENAPATI MANIPUR

Mantripukhri, Imphal – 795002, Manipur, India, www.iiitmanipur.ac.in

- The upper age limit for the fellowship is 40 years on the date of submission of application to the eligible participating institution (host institution).
- The research proposal of the PDF applicant, to be submitted to the institution, should define clear objectives, outcomes and deliverables against the award.
- Preference would be given to the PDF applicants who have active industry linkages and their research proposal is directed towards industry specific problems.

Financial support:

- Fellowship: ₹1, 08,393/month, is valid for 1 year.
- Research Contingency Grant Support: ₹1,00,000/year (disbursed on a pro-rata basis, e.g. ₹25,000/quarter)
- Travel Support up to Rs. 2.10 Lakhs is available, for which the prior approval needs to be obtained from PhD Cell.

How to Apply:

Interested candidates are requested to apply by filling up the prescribed form available at www.iiitmanipur.ac.in and sending it electronically to rd@iiitmanipur.ac.in on or before September 16, 2025. Please note that there is a limit on the email size that can be received (20 MB), so please send your application form in the first email and the attachments in subsequent emails if the size exceeds 20 MB.

Note: Candidates who had applied earlier vide Advertisement No. IIITM/VPS/PDF/03/2025-26 dated 31.05.2025 need not apply again.

Important Dates:

Last date for application: September 16, 2025.

Indian Institute of Information Technology Senapati, Manipur will nominate one candidate in the Post doctoral fellowship (PDF) category, under the Visvesvaraya scheme. Details of the scheme and eligibility criteria can be found in the following link:

https://phd.digitalindiacorporation.in/about-scheme

Director



भारतीय सूचना प्रौद्योगिकी संस्थान सेनापति, मणिपुर INDIAN INSTITUTE OF INFORMATION TECHNOLOGY SENAPATI MANIPUR

Mantripukhri, Imphal – 795002, Manipur, India, www.iiitmanipur.ac.in

Checklist of Documents to be Sent Along with the Application

Candidates must ensure that the following documents are enclosed (self-attested copies, unless otherwise mentioned):

- A. Copy of SSC/10th Certificate and Mark sheet.
- B. Copy of Intermediate / (10+2) Certificate and Mark sheet.
- C. Copy of BE/BTech. Degree Certificate and Mark sheets / consolidated mark sheet.
- D. Copy of ME/MTech. Degree Certificate and Mark sheets / consolidated mark sheet.
- E. Copy of GATE score card (if any)
- F. Copy of Ph.D. Certificate
- G. Summary of ongoing/completed research project
- H. Proof of research publications (first page of published paper / acceptance letter, etc.). One government issued ID proof (PAN / Aadhaar / Passport, etc.).
- I. Copy of the reserved category certificate in the prescribed proforma, duly signed by the competent authority (if applicable).
- J. No Objection Certificate (NOC) from the present employer (if employed).
- K. A Short Research Proposal containing the following details:
 - Title of the project
 - Priority area and sub-area
 - Duration
 - Objectives and Relevance of the Research project
 - Problems intended to be addressed by the proposed project
 - Applicability / usage and future potential of the outputs of the proposed project Research status of the Proposal (National or International)
 - Work plan (Maximum 5 pages: detailed plan of granulation of research problem into work elements, timelines for each work element completion, and plan of aggregation / analysis of results, prototyping, pilots, etc.)
 - Expected Outcomes (Publications, development of innovative product/process, industry or societal relevant technologies)
 - Technical Novelty / Utility
 - Possible patentability of the research outcome