



## National Institute of Technology, Uttarakhand Srinagar Garhwal – 246174, Uttarakhand

### Rolling Advertisement for Post-Doctoral fellowship (PDF) under Visvesvaraya PhD scheme Sponsored by MEITY, Govt. of India

National Institute of Technology, Uttarakhand is inviting applications for one (01) Post-Doctoral Fellowship (PDF) position in the Department of Computer Science and Engineering/Department of Electronics Engineering. This position is available under the prestigious Visvesvaraya PhD Scheme for Electronics and IT: Phase-II, supported by the Ministry of Electronics and Information Technology (MeitY), Government of India.

#### Important Dates:

- ❖ **Cut-off Date to Submit Online Application** (with all relevant documents): **10/11/2025 (05.30 PM)**  
*Note: Delayed submissions will not be entertained.*
- ❖ **Date of displaying the list of eligible candidates for Presentation/Interview:** **Will be notified on the Institute website.**
- ❖ **Date of Presentation/Interview:** **Will be notified on the Institute website**

#### How to apply for admission to PDF:

- ❖ *The applicants are requested to check the institute website: [www.nituk.ac.in](http://www.nituk.ac.in) for more informaton*

#### Eligibility and Fellowship Duration:

- ❖ The fellowship is awarded to candidates with a strong academic record, demonstrated through peer-reviewed publications and recognitions.
- ❖ It is a **full-time, non-transferable**, and **temporary** position, tenable **only in India**, with a **duration of one year**.
- ❖ The applicant must be an **Indian citizen** and must have obtained a **PhD degree** from a recognized university, with **first class at all academic levels** and a consistently strong academic profile.
- ❖ The PhD must have been **awarded within the last five years** as of the last date of application.
- ❖ Candidates currently holding regular employment are **not eligible**. However, those in **temporary positions** in academic or research institutions may apply but must resign if selected.
- ❖ Applicants **must not have completed their PhD from NIT Uttarakhand (host institution)**.
- ❖ The **upper age limit** is **40 years** as of the application deadline.
- ❖ The applicant must submit a **research proposal** with clearly defined objectives, expected outcomes, and deliverables.
- ❖ Preference will be given to candidates with active **industry linkages** and proposals aligned with **industry-relevant problems**.

#### Selection Criteria:

- ❖ Applicants must submit a well-defined research proposal in the following areas

<b>Department of Computer Science and Engineering</b>	Machine Learning, Cryptographic Security, Cyber Security, Computer Vision and Image Processing and Data Science and Analytics.
<b>Department of Electronics Engineering</b>	Biomedical Signal Processing and AI/DL/ML Algorithms, FPGA/DSP/ASIC Implementation of Signal Processing and AI/DL/ML Algorithms
	Microelectronics & VLSI Design and Analog Chip Design

- ❖ The proposal will be evaluated on the basis of **novelty, expected outcomes, and potential impact**.
- ❖ The candidate must have a minimum of **TWO (2) SCI/SCIE/SSCI-indexed research publications** (excluding review papers) and at least **one international conference presentation** (India or abroad) or **equivalent granted patents**.
- ❖ **Reservations** will be as per **Government of India norms**.

**Responsibilities of the PDF Awardee:**

- ❖ Engage in assigned activities under the Visvesvaraya PhD Scheme, including:
- ❖ Evaluation and mentoring of PhD scholars
- ❖ Participation in collaborative research
- ❖ Contribution to workshops, seminars, and related events
- ❖ Submit detailed **research proposals** with timelines and deliverables.
- ❖ Submit **monthly progress reports** and report major achievements.
- ❖ Comply with all directions from the PhD Cell.
- ❖ Properly **acknowledge the fellowship** in all publications and presentations using the prescribed format.
- ❖ Not hold any **other fellowship or financial award** during the tenure.
- ❖ In case of non-performance, non-compliance, or misconduct, the fellowship is liable to be revoked, and excess amounts may be recovered by the institute.

**Financial Support:**

- ❖ **Fellowship Amount:** ₹1,08,393/- per month.
- ❖ **Contingency Grant:** ₹1,00,000/-.
- ❖ **Travel Support:** Up to ₹2.10 Lakhs, for which the prior approval needs to be obtained from PhD Cell.
- ❖ The institute reserves the right to recover any excess payment made based on **false declarations or ineligible claims**.

For more details regarding the Visvesvaraya Ph.D. scheme, interested candidates may explore the webpage: <https://phd.digitalindiacorporation.in>

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(Registrar)