

राष्ट्रीय प्रौद्योगिकी संस्थान पटना / NATIONAL INSTITUTE OF TECHNOLOGY PATNA

अशोक राजपथ, पटना- 800005, बिहार / ASHOK RAJPATH, PATNA – 800 005, BIHAR

Tel. No.: 0612-2670631 (Ext-151)

दिनांक / Date : 25.08.2025

संदर्भ / Ref.: 816 / Acad / PG / 2025-26

Visvesvaraya Post Doctoral Fellowship (AY-2025-26)

National Institute of Technology Patna invites application from eligible Indian citizen for the position of Post Doctoral Fellow under Visvesvaraya PhD Scheme for Electronics and IT: Phase II.

Visvesvaraya Post Doctoral Fellowship (PDF): Candidate with Ph.D degree with the research domain focusing Electronics System Design and Manufacturing (ESDM) or IT/IT Enabled Services (IT/ITES) may apply in this category. There is 01 (One) seat allotted to NIT Patna for implementation of the aforesaid scheme. The Post Doctoral Fellowship seat is for three departments (Computer Science and Engineering, Electronics and Communication Engineering and Electrical Engineering). The Fellowship will be awarded to 1 candidate upto 1 year as per Visvesvaraya fellowship Phase II norms (Fellowship: Rs. 1,08,393/- per month and Contingency Grant: Rs. 1 Lakh per year as per norms). It is a full-time, non-transferable, temporary position tenable in India only. For details, please visit https://phd.dic.gov.in.

SALIENT POINTS:

- 1. The candidate should have proven academic record, including peer-reviewed publications and recognitions.
- 2. 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.
- 3. The PDF applicant must have obtained a PhD degree from a recognized University with first class (in terms of grades, etc.) in all preceding levels and a good academic record throughout.
- 4. The PDF applicant should have **completed PhD within the past 5 years** on the last date of submission of application to the institution.
- 5. PDF applicants should not have completed their PhD from NIT Patna.
- 6. The upper age limit for the fellowship is 40 years on the date of submission of application.
- 7. Preference would be given to the PDF applicants who have active industry linkages and their research proposal is directed towards industry specific problems.

APPLICATION PROCEDURE:

All candidates are advised to apply only through online on NIT Patna website http://www.nitp.ac.in. The last date for submission of online application alongwith the payment of online application fees is **05**th **September 2025** (upto 5:00 PM). Application fees need to be paid online through Institute website only. Please note that Application form without payment of applicable fee will not be considered.

After submission of online application, applicant should download the printed application for future reference.

Application fee (non-refundable) is of Rs. 1500/- for General/ OBC/ EWS and Rs. 750/- for SC/ ST/ PwD.

Applicants from SC/ ST/ PwD category must enclose Certificate issued by competent authority to claim relaxation in application Fee.

APPLICATION CHECKLIST:

Candidates must bring all original documents along with one set of photocopies of the following at the time of interview/document verification/admission:

- 1. Duly filled-in application form (hard copy).
- 2. Mark sheets/Certificates of:
 - (a) 10^{th} / Matriculation
 - (b) $(12^{th})/10+2$ (Higher Secondary)
 - (c) UG,PG,Ph.D.
- 3. Proof of date of birth (e.g., birth certificate or Class 10 certificate).
- 4. Research proposal write up defining clear objectives, outcomes and deliverables against the award.
- 5. Any other documents related to publications, patents and other testimonials.

SELECTION PROCESS:

- 1. Shortlisted candidates shall be informed the date of interview in due course of time. Candidates are requested to check the institute website and their mails regularly.
- 2. Selection will be based on the fulfilment of eligibility criteria and performance in the interview.
- 3. The applicants will be asked to give a 30 minutes presentation about the proposal and work done in front of the committee constituted by the competent authority. The committee will recommend the selection based on prior research experience and future research plans. Annual/six monthly progress will be evaluated by a committee, and give recommendation about the continuation.
- 4. The research proposal of the PDF applicant, to be submitted to the institution, should define clear objectives, outcomes and deliverables against the award.
- 5. The admission committee is responsible for the selection and recommendation.
- 6. No TA/DA will be provided for attending interview.
- 7. Candidates should make their arrangements for the stay.

Note: Mere fulfilment of eligibility criteria does not ensure an applicant's right to join as PDF. The decision of NIT Patna will be final in this regard. The Institute reserves the right not to fill the position if no candidate is found suitable.

FOR FURTHER QUERIES:

Dr. Kakali Chatterjee

The Nodal Officer.

Visvesvaraya PhD scheme, Phase II

Dept of Computer Science & Engineering Email: kakali@nitp.ac.in

Sd/-

Dean (Academic)