



विश्वजीवनामृतं ज्ञानम्

अटल बिहारी वाजपेयी -
भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर
(राष्ट्रीय महत्व का संस्थान, मानव संसाधन विकास मंत्रालय भारत सरकार के तहत)

Atal Bihari Vajpayee-
Indian Institute of Information Technology & Management, Gwalior
(An Institute of National Importance under Ministry of HRD, Government of India)

Ref: IBITF/Note/EIR-PRAYAS/SanctionLetter/2024-25/0895

Date: 27 May 2025

Advertisement for the Interns Position in the IBITF Sponsored Project under PRAYAS Scheme
(Sanction Order No.: IBITF/Note/EIR-PRAYAS/SanctionLetter/2024-25/0895)

Applications are invited for eligible candidates as Interns to work on the following project sponsored by IBITF under the supervision of Project Investigators at ABV-IIITM, Gwalior (An Institute of National Importance under the Ministry of Education, Govt. of India). The duration for the Interns position is initially for 3 months, extendable upto 6 months or the duration of the project, whichever is earlier based on the monthly performance. The details related to the project are:

Project Title	Relevance of clinical evidence data for determining insurance premium and coverage
About the Project	This project aims to revolutionize insurance by developing a methodology for using clinical evidence data to determine premiums and coverage ethically and transparently. Key objectives include establishing an ethical framework for data use, creating a robust data curation methodology for diverse clinical data, and developing an interpretable lightweight machine learning model for risk assessment. Further goals involve building a prototype insurance app showcasing personalized options, formulating policy recommendations, and validating the approach with external experts and industry partners.
Principal Investigator (PI)	Dr. Narinder Singh Punn
Co-Investigator (Co-PI)	Dr. Vivek Tiwari and Dr. Sunil Kumar
Essential Qualifications	Candidates should be either pursuing or should have at least completed B.Tech. in any area related to the project.
Desirable Qualification:	Basics of Machine Learning, Deep Learning, Data Structure, and Algorithms. Familiarity with mobile application development is appreciated.
Stipend	₹ 10,000 per month. Note, this may be increased upto ₹ 15,000 subjects to monthly progress assessment.
Application Deadline	15 June 2025
Date of Interview	Only shortlisted candidates will be informed by e-mail about the interview date. Interview will be conducted in online mode. The selected candidate is allowed to work in hybrid mode. However in-person internship shall be preferred.

Application Procedure:

- Candidates are requested to send their detailed CV, including their academic details with percentage/CGPA, research works/projects, and work experience (if any) to nspunn@iiitm.ac.in, with subject line as "Application for internship position in the IBITF Sponsored Project under PRAYAS Scheme"
- Only shortlisted candidates will be informed through email for an interview. The interview will be conducted in online mode at ABV-IIITM Gwalior.

Notes:

- For any query, please email Dr. Narinder Singh Punn nspunn@iiitm.ac.in, Dr. Vivek Tiwari vivektiwari@iiitm.ac.in and Dr. Sunil Kumar snk@iiitm.ac.in
- The candidates will be required to give progress details to the investigators on a regular basis.
- The duration for the Interns position is initially for 3 months, extendable upto 6 months or the duration of the project, whichever is earlier based on the monthly performance.

Investigators

Dr. Narinder Singh Punn , Dr. Vivek Tiwari , Dr. Sunil Kumar

ABV-Indian Institute of Information Technology & Management Gwalior,
An Institute of National Importance under the Ministry of Education, Govt. of India
NH-10, Morena Link Road, Gwalior-474015 (MP) India.

Tel: +91-7018466740

email: nspunn@iiitm.ac.in, vivektiwari@iiitm.ac.in, snk@iiitm.ac.in

मुरैना लिंक रोड, ग्वालियर -474015 (म.प्र.) Morena Link Road, Gwalior -474015 (M.P.)

Tel : +91-751-2449720, Website : <https://iiitm.ac.in>, Email : info@iiitm.ac.in