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: ABV-IIITMG/DoIT/2026/422** **Date: 4th Nov 2026**

## Advertisement for the Intern Position in the I-DAPT HUB FOUNDATION Sponsored Project (I-DAPT/IIT (BHU)/2025-26/Project Sanction/37)

Applications are invited from eligible candidates as Interns to work on the following project sponsored by **I-DAPT HUB FOUNDATION (I-DAPT/IIT (BHU)/2025-26/Project Sanction/37)** under the supervision of Dr. Anjali, **ABV-IIITM, Gwalior (An Autonomous Institute under MHRD, Govt. of India** The duration of the position is initially for 6 months, extendable upto 12 months or the duration of the project, whichever is earlier. The details related to the project are as follows:

| | |
|---|---|
| **Project Title** | Design and Development of Edge-Al Enabled Multimodal Smart Health Monitoring System for Early Anomaly Detection. |
| **About the Project** | This project aims to develop an **Edge-AI enabled multimodal smart health monitoring system** that integrates ECG, PPG, IMU, and temperature sensors for continuous physiological monitoring and early anomaly detection. The proposed Cyber-Physical System performs real-time, low-latency analytics on edge devices using lightweight AI models while ensuring secure Edge–Cloud connectivity. |
| **Principal Investigator (PIs)** | Dr. Anjali and Dr. Mahendra Kumar Shukla |
| **Monthly Stipend** | Upto Rs. 5000 subject to submission of monthly progress reports and meeting monthly targets. |
| **Essential Qualifications** | Candidates should be either pursuing or should have completed B.Tech. in any area related to the project |
| **Desirable Qualification:** | Prior work in either of the following (i) Machine Learning (Anomaly Detection, etc.), especially with the creation of custom datasets, (ii) Projects involving Rasberry Pi and Arduino implementation projects. |
| **Application Deadline** | 12th Nov. 2026 |
| **Date of Interview** | Only shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be provided for attending the interview. The interview will be scheduled in offline mode. |
| **Number of positions** | Five (5). The institute reserves the right not to fill up all the positions. |

**Application Procedure:**

- Candidates are requested to upload their detailed CV, including their academic details with percentage/CGPA, research works/projects, and internship/work experience (if any) to Google form: https://forms.gle/yzgLFCWyvjBxhjfv8
- The interview will be conducted in person in offline mode at ABV-IIITM Gwalior. No TA/DA, travel or accommodation support shall be given.

**Notes:**

1 For any query regarding the position, please email Dr. Anjali at **anjali@iiitm.ac.in**

2 The candidates will be required to meet the investigators physically at least on a weekly basis. Therefore, only candidates stationed at Gwalior shall be considered. The position carries no HRA, hostel, fooding, or any other allowance other than the nominal stipend.

3 The duration of the internship is initially for 6 months, extendable upto the remaining duration of the project subject to availability of funds.

**Dr. Anjali (PI)**
Assistant Professor, (IT)
ABV-Indian Institute of Information Technology & Management (ABV-IIITM), Gwalior, An autonomous Institute under MHRD, Govt. of India)
**email: anjali@iiitm.ac.in**