

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL,

Jagannathagattu Hill, Dinnedevarapadu, Kurnool, Andhra Pradesh - 518008 (An Institute with National Importance under MoE, Govt. of India)

Advertisement No. IIITDMK/Project/IBITH/2025/005

Date: 28-July-2025

Applications are invited for the following post on the **IBITH-sponsored research project** (Collaborative project with IIT Bhilai and CDAC Noida).

Project Title	DASH- Digital Cash Solutions Based on CBDC
Position	Research Associate (RA) - 02
Duration	3 Years
Essential qualification	PhD in Cryptology and allied areas. Thesis submitted candidates can also apply. Candidate is expected to have an exceptionally good academic record in Master degree (in Computer Science and Engineering or Mathematics or Mathematical Computing or equivalent engineering degree) and/or BTech (in Computer Science and Engineering or Mathematical Computing or equivalent degree) with a minimum CGPA of 7 on a 10-point scale or MSc (Mathematics or Mathematical Computing) or MCA with a minimum CGPA of 7.5 on a 10-point scale
Desired qualification	 Good academic record and knowledge in public key cryptography especially in Lattice-based Cryptography, Applied cryptography Knowledge of provable security, linear algebra, probability and statistics required
Stipend	(1st Year - Rs. 58000, 2nd Year - Rs. 63800, 3rd Year - Rs.66700) + HRA*. Note: * As per the institute's rule.
Mode of Application	Interested candidates are requested to submit a duly filled application form in the format along with all the enclosures (CV, all educational certificates, GATE/CSIR-NET/NBHM score card, and any other relevant documents) as a single pdf file through E-mail with subject " RA Application for Digital Cash Solution on CBDC Project " before the deadlines. Email : kabaleesh@iiitk.ac.in
Important Dates	Submission Deadline for Application Form: Rolling advertisement . The deadline is 20th August 2025 . Shortlisted candidates may have an interview within one or two weeks.

Note: Shortlisted candidates will be emailed about the interview. The date and time of the interview will also be sent to the shortlisted candidates. Mere possession of the minimum qualifications does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merits and as per the project's requirements.

Principal Investigator

HoD, CSE

Associate Dean (SRIC)

Instructions to the Applicants

- 1. Only short-listed applicants will be called for the interview. Applicants must meet the required qualifications to be called for the interview.
- The Institute reserves the right to fix suitable criteria for shortlisting eligible candidates who satisfy qualifications and experience.
- 3. No interim correspondence/ inquiries will be entertained from the candidates in connection with the shortlisting process.
- 4. The post is purely temporary and based on the periodic evaluation It may be extended further.
- 5. The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date that any information given in the application is incorrect/false, the candidature/appointment is liable to be canceled/terminated. Incomplete/partially filled application forms/applications without supporting documents will not be considered.
- 6. Applications that are not strictly as per the format given will be summarily rejected.
- 7. Canvassing in any form will disqualify the candidature of the applicant.
- 8. The original testimonials will be verified at the time of presentation/interview.
- 9. Shortlisted candidates will be intimated through email.

Sd/-

Associate Dean (SRIC).