

## 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)

**Date**: 5-June-2025

Advertisement No. IIITDMK/Project/IBITH/2025/003

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. <b>Thesis submitted candidates</b> 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) and/or BTech (in Computer Science and Engineering or Mathematical Computing) 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	<ol> <li>Good academic record and knowledge in public key cryptography especially in Lattice-based Cryptography, Applied cryptography</li> <li>Knowledge of provable security, linear algebra, probability and statistics required</li> </ol>
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 <b>submit</b> a <b>duly filled application form</b> 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: <a href="mailto:kabaleesh@iiitk.ac.in">kabaleesh@iiitk.ac.in</a>
Important Dates	<b>Submission Deadline</b> for Application Form: <b>Rolling advertisement</b> . Second phase of the deadline is <b>30th June 2025</b> . 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.
- 2. 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).



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# Application for the recruitment of the post "Research Associate" to work on the IBITH-sponsored research project

1.	Name of the Candidate	
2.	Date of Birth	
3.	Marital Status	SINGLE/MARRIED
4.	Gender	MALE/FEMALE
5.	Nationality	
6.	Community	GEN/OBC/SC/ST
7.	PwD	YES/NO
8.	Email	
9.	Phone/Mobile Number	
10.	Permanent Address	
11.	Address for Communication	
12.	Particulars of the GATE/CSIR-NET (a) GATE / CSIR-NET Score (b) Year of Passing (c) Department	

### 13. Academic Record

Certificate/Degree	Specialization	Name of the Institute	Name of the Board/ University	Year of Passing	Percentage/CGPA
SSLC (10 <sup>th</sup> )					
HSC (+2)					
Bachelor Degree					
Master Degree					
Ph.D.					

### 14. Experience (Industry/ Research/ Teaching)

Designation	Name of the Organization	Duration		Nature of Work
		From	То	

Note: Attach all the supporting documents	
Date: Place:	Candidate's Signature
I declare that the above-given information is true to any discrepancy is observed, my selection may be ca	
18. Any Other Information	
17. Research Statement	
16. Brief about your Ph.D. thesis work	
15. Brief about your Bachelor's and/or Master Degre	ee