

# भारतीय सूचना प्रौद्योगिकी अभिकल्पना एवं विनिर्माण संस्थान कर्नूल INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

(An Institute of National Importance under Ministry of Education, Govt. of India)
Jagannathagattu, Kurnool-518008, Andhra Pradesh, INDIA

## Advt.No.IIITDM/Rect/Faculty/2024/03

August 8, 2024

### ADVERTISEMENT FOR RECRUITMENT OF FACULTY

Indian Institute of Information Technology Design and Manufacturing Kurnool, an Institute of National Importance, established by an Act of Parliament, under Ministry of Education, Government of India, invites online applications for faculty positions from Indian Nationals fulfilling eligibility conditions. The eligibility conditions include essential eligibility qualifications, essential requirements, having strong motivation with commitment to quality teaching and research aptitude. Currently, the openings are in the Departments of Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Mechanical Engineering (ME) and Sciences (Mathematics streams only).

This is an online advertisement and the last date to submit online applications will be **August 31, 2024**. All qualifications and experience will be considered only up to the above-mentioned last date of application. Current vacancies in various cadres and category wise distribution of posts are as follows:

I. Details of Prescribed Minimum Essential Qualifications and relevant experience for Regular Faculty Positions under Four Tier Flexible Structure as per MoE, OM F.No.27-11/2011 Ts.I dated 23.04.2014, with a few modifications to have better qualified applications, are given below:

<b>Designation and Pay</b>		Relevant Experience	Other Essential	Additional
Level as per 7 <sup>th</sup> CPC	Qualification		Requirements	desirable
				requirements
Assistant Professor (Grade II) – Level 11 (AGP: Rs. 7,000)	PhD	One year of post PhD experience.	First class in UG and PG degrees. Good quality publications with at least two papers in Q1/Q2 Journals.	
Assistant Professor (Grade I) – Level 12 (AGP: Rs. 8,000)	PhD	Professional experience of three years after PhD or six years (not counting PhD enrolment period) after MTech.	PG degrees. Good	One ongoing PhD supervision. One Patent. Experience in industry or R&D lab of repute. MTech, MSc, BTech project supervision on
Associate Professor	PhD	Professional experience of six years after PhD or		

– Level 13A2		nine years total (not	quality publications	more patents. Strong
		counting PhD enrolment	1 1	1
(AGP: Rs. 9,500)		period), out of which	papers in Q1/Q2	Preferably below 45
		three years should be after	journals, out of which	years for UR
		PhD. Three years at the		candidates with
		level of Assistant	Assistant Professor	provision of GoI
		Professor with AGP of	Pay Level 12. One	1
		Rs. 8000 or equivalent in	PhD guided as sole or	permissible age relaxation for other
		-		
		a reputed university,	principal supervisor.	categories.
		R&D Lab or relevant	Two ongoing	
		industry.	externally funded	
			projects or one	
			ongoing and one	
	71.5	D 6 : 1 :	completed project.	TD1
Professor	PhD	Professional experience	First Class in UG and	
– Level 14A		of ten years after PhD or	PG degrees. Good	
(AGP: Rs. 10,500)		thirteen years of total	quality publications	One or more patents.
(11011111111111111111111111111111111111		experience (not counting	with at least 20 papers	Strong liaison with
		PhD enrolment period),	in Q1/Q2 journals, out	industry. Offering
		out of which seven years	of which at least 10 at	significant support to
		are to be after PhD and at	the Associate	Institute
		least four years'	Professor Pay Level	administration.
		experience at Associate	13A2. Three PhD	Preferably below 55
		Professor level with AGP	degrees guided in	years for UR
		of Rs 9500 (pay level	career as sole or	candidates with
		13A2) or at least seven	principal supervisor.	provision of GoI
		years at Associate	One high valued	permissible age
		Professor level with AGP	sponsored/	relaxation for other
		of Rs 9000 (pay level	consultancy project.	categories.
		13A1) in an institution of		
1		repute.		

- II. Mode of Selection for all posts: The applicants who have applied and shortlisted for positions Professor, Associate Professor and Assistant Professor (Grade I & II) have to go through the selection process of (a) Teaching Demonstration (Blackboard Teaching on any core course of the branch at the 2<sup>nd</sup> year BTech level for Engineering branches and at 1<sup>st</sup> year MSc/MA level for Sciences and Humanities) (b) Research presentation using a PPT and (c) Interview.
- **III. Specializations:** The areas of specializations, inert alia, of various departments include the following, but not limited to, as given below:

The essential minimum academic qualifications are BTech/BE in the relevant engineering discipline along with PhD in Engineering/Technology for Engineering streams and MSc/MA/MBA/Science/Humanities and shall have first class (at least 6.5 CGPA on a scale of 10 or 60% marks) in both UG and PG degrees. Candidates having PhD degree directly after BTech are also eligible and they should have obtained First Class at UG Level.

<b>Department Name</b>	Preferred Specialization Areas in PG /PhD Level				
Computer Science	Artificial Intelligence, IoT, Cyber Security, Privacy, Data Analytics, High				
and Engineering	Performance Computing, Big Data Analytics, Computer Vision and Image				
	processing, Distributed computing, GPU Architecture and Applications,				
	Cloud Computing, Game Theory, Databases, Bioinformatics, Natural				
	Language Processing, Reinforcement Learning, Multi-agent Systems, and				
	Software engineering, Networks, Theoretical Computer Science.				
Electronics and	Communication Systems, Antennas, Embedded Systems, Drones,				
Communication	Microwaves, Mobile Ad-hoc Networks.				
Engineering					

Mechanical	Smart manufacturing; Digital manufacturing; IT enabled Manufacturing;			
Engineering	Industrial IoT; Robotics; Mechatronics; M/NEMS; Production/Industrial			
	Engineering; Product Design; CAD/CAM; Computational engineering;			
	Solid Mechanics; Dynamics & Control; Machine design; Renewable energy			
	systems; Thermal sciences; Fluid mechanics; Micro-fluidics.			
Sciences	Mathematics: Probability, Statistics and Stochastic Process.			

#### Note:

- 1. The Institute reserves its right to shortlist/select the candidates in the areas over and above the specified disciplines taking into consideration the credentials of the candidates.
- 2. Internal candidates who are fulfilling essential qualifications, other essential requirements and aspiring for higher posts/Pay levels may also apply for these regular posts irrespective of specialization(s)/stream(s) indicated in the above table.

## **IV. Instructions for Applicants:**

- 1. Applicants are required to submit online application using online faculty recruitment portal available on the Institute website (<a href="www.iiitk.ac.in">www.iiitk.ac.in</a>). Candidates applying for more than one post are required to submit separate online application for each post. Enclosures, if any, in support of application are to be uploaded as separate documents (pdf), along with the application form.
- 2. Along with the online application, the latest CV of the applicant along with Teaching and Research Plan need to be submitted. The CV should contain a complete list of publications with the status of journal (impact factor, Q1, Q2, etc.), along with pdf copies of three best papers authored by Applicants.

**Teaching Plan:** The core courses from the curriculum of IIITDM Kurnool (available at www.iiitk.ac.in) that the applicant can teach and an expanded statement of his/her objectives and long-term interests in course work development. In case of the candidates having prior teaching experience, the statement should contain student feedback ratings, any courses developed, teaching related awards, etc.

**Research Plan:** The applicant should highlight the current and past research interests as well as future in the short-term and long-term is to be submitted. The plan should also highlight the achievements of guided research scholars especially where one can take pride in the work done or the role played in guiding.

#### V. Additional Information:

- 1. Reservations and relaxations for SC, ST, OBC, EWS and PwD categories shall be as per applicable Government of India norms. However, for OBC and EWS a valid certificate should be enclosed at the time of application. In addition to the certificate, the applicant should produce self-declaration for OBC-NCL (format annexed)
- 2. Incomplete/partially filled/Partially submitted forms will be summarily rejected.
- 3. Persons employed in Government/Semi-Government Organization or Government Educational Institution must enclose NO OBJECTION CERTIFICATE along with online application. In case, NOC is not enclosed, a copy of duly filled in application may be submitted through online portal together with a self-declaration by the candidate stating that NOC will be submitted at the time of interview (as per format provided).
- 4. The candidates who submit the self-declaration may note that he/she **will not** be interviewed if **NOC** is not produced at the time of interview.
- 5. Selected candidates for the above faculty positions will be fixed in the minimum basic pay as per norms, and only the regular service at IIITDM Kurnool will be counted for any purpose thereafter.

- 6. All recruitment and pay-fixation shall be done by the Board of Governors (BoG) of the Institute only on the recommendations of duly constituted Selection Committees. The decision of the Appointing Authority shall be final. Higher starting pay may be offered to deserving candidates on the recommendation of the Selection Committee upon approval of the Board of Governors.
- 7. The decision of the Institute in all matters will be final and no correspondence whatsoever will be entertained from candidates.
- 8. The candidate is responsible for the correctness of the information provided in the application. If it is found later that any information given in the application is incorrect/false, his/her candidature/appointment is liable to be cancelled/terminated.
- 9. The Institute shall retain complete applications for non-shortlisted candidates only for three months.
- 10. More than six months of experience in a regular position in an Institution of repute or any organization with a pay scale, will only be considered as a total experience. Experience rendered on part-time, daily wages, or as visiting faculty will not be counted as experience.
- 11. The date and time of seminar/interview will be informed only through the Institute website/email.
- 12. Original documents and ID proof will have to be produced at the time of the interview.
- 13. All selected candidates will be under probation as per IIIT Act and Statutes and will be confirmed subject to satisfactory completion of their probation period as per the Institute rules and relevant Govt of India norms.
- 14. Any dispute regarding the selection/recruitment process will be subjected to courts/tribunals having jurisdiction limited to Kurnool City only.
- 15. Canvassing in any form will make the candidate disqualified.
- 16. No TA/DA will be provided to the candidates for attending the interview.
- 17. Applicants are requested to look at website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for any information, updates etc. Updates, if any will be published on the website only and will not be advertised in newspaper.
- 18. The institute reserves the right to cancel the recruitment fully/partially at any stage without assigning any reason.
- 19. Date of determining the eligibility of candidates in every aspect shall be August 31, 2024

## **VI. Incentives for Faculty Members:**

In addition to normal pay and allowances as applicable to the Central Government Employees stationed at IIITDM Kurnool, the following additional incentives are also available for faculty members.

- (a) Cumulative Professional Development Allowance (CPDA) of Rs. 3 lakhs for every block period of 3 years is made available to every faculty member on a reimbursable basis to meet the expenses of participation in National/International Conference, payment of membership fee of Professional Societies and contingent expenses.
- (b) Reimbursement of Children's Education Allowances as per Central Government Rules.
- (c) Reimbursement of Medical expenses as per Government of India norms
- (d) Leave Travel Concession as per Central Government Rules.
- (e) All appointees will be covered under the New Pension Scheme (NPS 2004) as per Govt. of India rules.
- (f) Provision to undertake industrial consultancy as per Institute Norms.
- (g) The new faculty will be provided Rs. 15 lakhs as the seed grant.
- (h) Matching grant for externally funded projects.
- (i) Collaborative travel grant of Rs. 25,000 for improving collaborations.

## VII. Application Fee:

1. Non-refundable online application fee of Rs.500/- is to be paid through SBI Collect https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=927770

## Follow the steps given below for making the payment:

- a) Click Accept terms and proceed
- b) Select State as Andhra Pradesh and Institute as Educational Institutions.
- c) Select IIIT DESIGN AND MANUFACTURING and submit
- d Select Faculty recruitment application fee from Category tab and fill all the details
- e) Click submit for making payment.
- 2. Applicants presently outside India and not having access to Indian banks may pay the application fee in the below mentioned bank account:

Name of the Bank: State Bank of India Account Name: IIITDMKURNOOL

Branch: Nandyal Road Branch, Kurnool

IFSC Code: SBIN0021660 Account No: 37809637878

- 3. Application fee is waived for SC/ST, PwD, EWS and Women candidates.
- 4. Applicants making payment should enclose an acknowledgement having payment reference number with the application form.

## **VIII. Important Dates:**

Date of Publication of detailed notification on Institute Website	August 10, 2024
Portal open for online application	August 10, 2024
Last date of Submission of online application	August 31, 2024

For any queries, please contact through the following email: faculty\_recruitment@iitk.ac.in

Registrar