

(An Institute of National Importance under an Act of Parliament)

Advt. No: IIITS/Recruitment/2019/07, Dt. 29.05.2019

Dated: 29 May 2019

Recruitment of Assistant Professors

Rolling Advertisement

Indian Institute of Information Technology Sri City Chittoor (IIITS) was established by Government of India as an *Institute of National Importance under the Act of Parliament* in PPP model along with Government of Andhra Pradesh and Industry Partners-Sri City Foundation and Sri City Pvt. Limited.

IIITS is located in Sri City (www.sricity.in), a decade old state of the art industrial city located about 55 KMs north of Chennai. Sri City isspread over 8000 acres encompassing a multi-product Special Economic Zone (SEZ), Domestic Tariff Zone (DTZ), Free Trade & Warehousing Zone (FTWZ) and Electronics Manufacturing Cluster. Sri City is hosting over 175 companies from 27 countries. The institute has access to the industries and social infrastructure available in Sri City through the Industry Partner.

Established in 2013, IIIT Sri City Chittoor (IIITS) has emerged as one of the top institutes among its peers due to academic and research advancements. The institute presently offers UG programmes in two disciplines- Computer Science and Engineering (CSE) and Electronics and Communication Engineering (ECE). It is proposed to offer Minors in the UG programmes in thrust areas such as Cyber Security, Smart Manufacturing, AI & Machine Learning, FinTech, Cyber Physical Systems, Data Analytics, etc.IIITS has significant focus on research demonstrated through sponsored projects and scholarly publications. The institute offers MS and PhD programmes in both disciplines. Read More....

IIITS envisions to be a globally known institution for IT education, research and development. The institute has special thrust to attract and retain talented faculty members who can make a mark in teaching and research at the international level. The current faculty members at IIITS are from leading universities from India and abroad with excellent teaching and research credentials. Read More.....

Candidates with exceptional teaching and research credentials are welcome to join the team of faculty members and tobe a part of growth of the institute.

The following positions are open in CSE and ECE Groups:

Assistant Professor Grade (I): Equivalent of Level 12 in 7th CPC (Rs.101500-167400) Assistant Professor Grade (II): Equivalent of Level 11 in 7th CPC (Rs. 68900-117200)

I. TERMS OF APPOINTMENT:

The Recruitment Rules and Pay & Allowances of IIIT Sri City is benchmarked with CFTI (Centrally Funded Technical Institutions- under MHRD, Government of India) along with 7th CPC guidelines. Faculty will be appointed on regular basis with all possible service benefits. The term of employment may be ended by either side with a notice period of 3 months or end of the semester, whichever is later.

Important Information:



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Higher starting pay will be offered to candidates possessing exceptional research and academic credentials.

Faculty members are eligible for additional allowances as per the norms of the institute. In addition, a proposal is under consideration for offering annual performance-based financial incentives commensurate with above-normal contributions in teaching, research and administration.

II. GROUPS & AREAS:

Positions are open in the following groups.

Computer Science & Engineering (CSE):

<u>Teaching:</u> Core subjects of CSE including Programming, Data Structures, Algorithms, Databases, Software Engineering, Complier Design, Computer Networks, Operating Systems, Theory of Computing, Artificial Intelligence, etc. and one or more specialized areas of CSE.

<u>Research:</u> All areas of CSE including Information Retrieval, Machine Learning, Computer Vision, Cognitive Science, Cyber Security, Big Data etc.

Electronics & Communication Engineering (ECE):

<u>Teaching:</u> Core subjects of ECE including Circuits and Networks, Signals and Systems, Electronic Circuits, Communication, Electromagnetic Theories, Digital Logic Design, and one or more specialized areas of ECE.

<u>Research:</u> All areas of ECE including Semi-Conductors, Robotics, Opto-Nano Electronics, RF and Microwaves, Internet of Things, Visible Light Communication, Wireless Networks, Embedded Systems, MEMS, Energy Harvesting, Communications Networks, VLSI, etc.

III. **QUALIFICATION:**

PG and PhD degrees in relevant disciplines from recognized universities. Preference will be given to those candidates who have earned their PhD from reputed overseas universities or CFTIs such as IISc, IITs etc. In addition, the following criteria has to be fulfilled by the candidates.

S. No.	Designation, Pay Band and Academic Grade Pay	Essential Qualification*	Essential Requirements**	Cumulative Essential Credit Points earned
1.	Assistant Professor Grade-I	Ph.D.	Three years of post- PhD experience in Level 11/10 from reputed academic	20
			Institute / Research and Development Labs or relevant industry	



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2.	Assistant	Ph.D.	One year post Ph.D.	10
	Professor Grade-II		experience in Level 10	
			from reputed	
			academic Institute /	
			Research and	
			Development Labs or	
			relevant industry	
	* PhD in relevant field ** PDF period from top 500 QS/TIMEs universities shall be			
	treated as Level 11/10 ex	xperience		

<u>Note:</u> Candidates with PhD and less than one year of post-PhD experience shall be considered for appointment as Assistant Professor (on Contract) in the pay scale equivalent of Level 10 in 7th CPC (Rs 57700-98200).

The following Cumulative Credit Point System, as benchmarked with CFT Inorms, will be considered:

S. No.	Item	Credits points
1.	One external Sponsored R&D Projects completed or ongoing /Patent granted	8 credit points per project or 8 credit points per patent as inventor (In case of more than one person in a Project, the Principal Investigator gets 5 credit points and the rest to the divided equally among other members)
2.	Consultancy projects	2 Credit points @ Rs.5 lakhs of consultancy, subject to maximum of 10 Credit points
3.	Ph.D. completed (including thesis submitted cases)	8 credit points per Ph.D. student. (In case there are more than one supervisor, then the Guide (1st Supervisor) gets 5 credit points per student and the rest to be divided equally among other supervisor(s))
4.	Journal papers in Science Citation Index /Scopus (Paid Journals not allowed)	4 point per paper since the last promotion. First author or Main supervisor will get 2 point and rest will be divided among others.
5.	One Conference paper indexed in Science Citation Index/ Scopus / Web of science conference/any internationally renowned conference	1 credit point/ paper up to a maximum of 10 credit points. First author / Main Supervisor will get 0.6 and rest will be divided among the rest
6.	HOD, Dean, Chief Warden, Professor In-charge (Training and Placement), Advisor (Estate), Chief Vigilance Officer, PI (Exam), etc.	2 points per semester up to a max of 16 credits points since the last promotion.
7.	Warden, Assistant wardens, Associate Dean, Chairman/ Convener institute academic committees, Faculty In charge Computer Center / IT Services /library / Admission / student	1 Credit point / per semester up to a maximum of 8 credits points since the last promotion.



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S. No.	Item	Credits points
	activities and other institutional activities	
8.	Chairman and Convener of different standing committee and special committee (Ex-officio status will not be considered). Faculty in charges (Each for one year duration) of different Units or equivalent	0.5 Credit point per Semester up to a maximum of 3 credits points since the last promotion.
9.	Departmental activities identified by HOD like lab in-charges, or department level committee for a minimum period of one year	0.5 Credit point per Semester up to a maximum of 3 credit points since the last promotion.
10.	Workshop/Faculty Development Programme/short term courses of minimum 05 working days duration offered as coordinator or convener	2 credit points per course up to a max of 8 credit points since the last promotion
11.	For conducting national programs like Global Initiative of Academic Networks etc. as course coordinator	2 credit point per course up to a max of 4 credit points since the last promotion for a 2-week programme. 1 credit point per course up to a max of 2 credit points since the last promotion for a 1-week programme.
12.	National/International conference Organized as Chairman/Secretary	3 credit points per program up to a max of 6 credit points since the last promotion
13.	Length of service over and above the relevant minimum teaching experience required for a given cadre	2 credit points per semester with maximum of 10 credit points since the last promotion
14.	Establishment of New Lab(s)	4 credit points per lab since the last promotion
15.	Theory teaching of over and above 6 credit hrs. course	1 credit point/ credit hrs up to a maximum of 6 credit points since the last promotion.
16.	Post-Graduate Dissertation guided	0.5 credit points per project up to a maximum of 10 points since the last promotion
17.	Under Graduate Projects	0.25 credit points per project up to a maximum of 4 points since the last promotion
18.	Text/ Reference Books published on relevant subjects from reputed international publishers	6 credit points per book up to a maximum of 6 points since the last promotion



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S. No.	Item	Credits points
19.	Text/ Reference book published on relevant subjects from reputed national publishers or book chapters in the books published by reputed international publishers	2 credit points per unit up to a maximum of 6 points since the last promotion
20.	Significant outreach Institute out Activities	1 credit point per activityup to a maximum of 4 credit points since the last promotion.

Candidates may download general details, format for application, credit point system, required qualifications, experience etc. from institute website: www.iiits.ac.in. The completely filled-in Application along with supporting documents should be sent by speed post to:

The Registrar Indian Institute of Information Technology, Sri City, Chittoor 630 Gnan Marg, Sri City, Satyavedu Mandal Chittoor District - 517 646, Andhra Pradesh, India

The soft copy of filled-in application with supporting documents may be sent to Email: <u>careers.faculty@iiits.in</u>. However, non-receipt of hard copy will result in rejection of the application.

Applications received as per the following deadlines will be considered for the next phase of recruitments, scheduled during July 2019.

Lastdate for receipt of email copies of applications with relevant documents: **21**st **June 2019**.

Last date for receipt of hard copies of applications with relevant documents by Speed Post: 26th June 2019.

Further Instructions:

- 1. Candidates working in Govt. Organizations either should get their application forwarded through proper channel or will be required to submit a "No Objection Certificate" from their employers at the time of interview, if shortlisted.
- 2. Submission of application does not provide right to be called for interview. If a candidate is called for interview, he/she will not get any right for selection and appointment. There is no system or practice to send any written communication to candidates not called for interview or who are not selected after interview, indicating the reasons for rejections. Institute has the option to limit the number of candidates called for interview considering number of positions to be filled in, specialization requirement, subject discipline, etc.
- 3. Possession of essential qualification and experience does not guarantee candidate to be called for interview. Institute has authority to limit number of candidates to be called for interview based on qualification, experience, specialization requirement etc.
- 4. Incomplete applications, printed applications submitted without signature on each page, applications which are not clearly legible, applications submitted without supporting documents, will not be placed before Scrutiny Committees and the same will be treated as rejected.



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5. The Recruitment Process may be cancelled by the Competent Authority at any time and no candidate will have any claim for issue of appointment letter, as a matter of right, even after recommendations by the Selection (Interview) Committees.