

# Indian Institute of Information Technology, Sri City, Chittoor

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

Advt. No: IIITS/PG & PhD Admissions/2019/02 28.11.2019

## PhD & MS Admissions, January 2020

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 on "Chennai – Nellore – Kolkata highway" (AH45). Sri City is spread 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 120 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 to be 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.

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.

#### 1. PhD (Full-Time)

#### Eligibility:

A good academic record with ME / M.Tech / MS or equivalent degree in any branch of Engineering/ Technology (OR) Exceptional candidates with Master's in Statistics / Mathematics / Master of Computer Applications / Electronic Sciences / Computer Science / Information Technology (or an associated area with strong background in Mathematics and Programming), or any other related subjects (OR) Exceptional candidates having BE / B.Tech or equivalent degree with CGPA of 9.0 or above and demonstrated research capability by means of research papers, IPs and similar research outcomes may also be considered

#### 2. PhD (Part-Time)

(Only for personnel from Industry and Govt. of India Research Labs)

#### Eligibility:

Part-Time (Industry / Government of India Research Labs such as DRDO, ISRO etc.): At least First class Master degree in the applicable areas or Exceptional candidates having BE / B.Tech in applicable areas. In both cases, the candidate having Master degree should have at least 5 years documented industrial experience in reputed MNCs or Bachelors degree having 10 years documented industrial experience in reputed MNCs.



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### PhD (Full-Time / Part-Time) Admission Process:

- 1. Candidates recommended by the Applications Scrutiny Committee will be called to appear for an written test.
- 2. The candidates shortlisted based on the written test performance need to appear for a personal interview before the Evaluation Committee.
- 3. The merit list for all the candidates in each category (Institute scholarships, industry personnel) is based on the cumulative score in the written test, interview, marks in UG / PG, experience, and publications. Considering the background experience, greater weightage may be given for the interview and other components (such as academic qualifications, research publications / patents, work experience, etc.)

#### 3. MS (Full-Time)

(Only for personnel from Industry and Govt. of India Research Labs)

#### Eligibility:

The eligibility for M.S. (by Research) programme offered in two disciplines will be as follows:

- a) Computer Science and Engineering (CSE):
  - i. Bachelor's degree in Engineering / Technology or any other qualification considered equivalent (such as AMIE or, GRAD-IETE or, DOEACC 'B' Level) having first class (60% and above) or equivalent CGPA in grade point scale.

(OR)

- ii. Master's degree in Mathematics / Statistics / Physics / Electronic Science / Computer Science / Computer Applications/ Information Technology (or an associated area with strong background in Mathematics and Programming), or other related subjects
- b) Electronics and Communication Engineering (ECE):
  - i) Bachelor's degree in Engineering / Technology or any other qualification considered equivalent (such as AMIE or, GRAD-IETE or, DOEACC 'B' Level) having first class (60% and above) or equivalent CGPA in grade point scale.
  - ii) Master's degree in Mathematics / Statistics / Physics / Electronic Science / Information Technology, or any other related subjects

### MS (by Research) Admission Process:

Admission to the M. S. (by Research) programme will be based on:

- 1. Performance in the written test and interview conducted by the Institute. GATE score will be an added advantage; however, it does not alone be sufficient to get admission to M.S. (by Research) programme.
- 2. Candidates from abroad / NRI category / nominees of foreign Governments shall be accepted directly from the Ministry, following the guidelines listed for admission to M.S. (by Research) programmes.
- 3. The candidates will be supported by the Institute (stipend paid by the Institute / stipend paid by AICTE / stipend paid from other sponsored projects) for 30 months from the date of joining the M.S. (by Research) Programme.
- 4. The stipend for the selected candidates may be supported by the organizations, which have MOU with the institute.

### 4. Application Fee:

Application Fee of Rs. 500/- (Demand Draft drawn in favour of Indian Institute of Information Technology Sri City Chittoor) to be enclosed along with hard copy application.



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#### 5. Last date for all Applications:

Candidates may submit a detailed application form with supporting documents by speed post to:

Academic Office – PG Admissions Cell Indian Institute of Information Technology Sri City, Chittoor 630 Gnan Marg, Sri City – 517 646 Chittoor District Andhra Pradesh, India

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

Last date for receipt of email copies of applications with relevant documents: 26<sup>th</sup> December 2019

Last date for receipt of hard copies of applications with relevant documents by Speed Post: 31st December 2019