



B.S. Abdur Rahman™

# Crescent

Institute of Science & Technology

Deemed to be University u/s 3 of the UGC Act, 1956

# Ph.D. Admission

## Information Brochure

### (July 2024)



# OFFICE OF DEAN (RESEARCH) VISION & MISSION

## Vision

B. S. Abdur Rahman Crescent Institute of Science & Technology strives to be a "Research Intensive Institution" through various quality enhancement and sustainable initiatives

## Mission

- To offer Ph.D. programme in all the Departments of the Institution
- To offer Research Fellowships (JRF & SRF) in all the Departments to attract young talents
- To conduct periodical Review Meetings for research scholars to ensure Quality
- To disseminate the research findings through Publications
- To introduce Innovative Schemes to encourage quality research and to increase number of Research Publications
- To introduce a conducive ambience so as to bring in a research culture





# Research @ CRESCENT

» B.S.Abdur Rahman Crescent Institute of Science and Technology, a "Research Intensive Institution" lays greater emphasis on Academics and Research in its endeavor to become a premier Institute contributing to the Scientific and Technological Development of our Country

- Research Fellowship for Meritorious Full-time Scholars
- Award of Characterization/Testing Charges (ACT) for Full-Time Scholars
- State of-the-Art Research Laboratories
- Provision for Interdisciplinary Research
- Credit Transfer Facility for Course works
- Access to an Exhaustive Collection of Online Journals
- Experienced Research Supervisors



# Ph.D. Programmes offered

Schools (Click on each schools for Details)	Departments*
School of Computer Information and Mathematical Sciences(SCIMS)	<ul style="list-style-type: none"> <li>➤ Computer Science and Engineering</li> <li>➤ Information Technology</li> <li>➤ Computer Applications</li> <li>➤ Mathematics &amp; Actuarial Science</li> </ul>
School of Electrical and Communication Sciences (SECS)	<ul style="list-style-type: none"> <li>➤ Electrical and Electronics Engineering</li> <li>➤ Electronics and Communication Engineering</li> <li>➤ Electronics and Instrumentation Engineering</li> </ul>
School of Infrastructure (SOI)	<ul style="list-style-type: none"> <li>➤ Civil Engineering</li> </ul>
School of Mechanical Sciences (SMS)	<ul style="list-style-type: none"> <li>➤ Mechanical Engineering</li> <li>➤ Aerospace Engineering</li> <li>➤ Automobile Engineering</li> <li>➤ Polymer Engineering</li> </ul>
School of Physical and Chemical Science (SPCS)	<ul style="list-style-type: none"> <li>➤ Physics</li> <li>➤ Chemistry</li> </ul>
School of Social Sciences and Humanities (SSSH)	<ul style="list-style-type: none"> <li>➤ English</li> <li>➤ Commerce</li> <li>➤ Social Sciences (Sociology, Economics)</li> </ul>
Crescent School of Business (CSB)	<ul style="list-style-type: none"> <li>➤ Management Studies</li> </ul>
School of Life Sciences (SLS)	
Crescent School of Pharmacy (CSP)	
School of Arabic and Islamic Studies (SAIS)	
Crescent School of Law (CSL)	

\* Use separate application forms, if applied for more than one department

# Faculty Expertise

Interested candidates are strongly advised to go through the Academic Profiles and the Research Interests of Recognised Research Supervisors and encouraged to meet them in advance.

Click on the schools for the details of Research Supervisors



## Eligibility

- » Post-Graduate Degree in relevant discipline with a minimum of 55% marks





# Fee Structure & Research fellowships

## Tuition Fee

Tuition Fees per semester	₹ 25,000
Admission Fee (One-time)	₹ 500
Caution Deposit (One-time) <i>(Refundable on completion of the Ph.D. Viva-voce)</i>	₹ 5,000

## Research Fellowships (Applicable only for Full-Time Scholars on Merit Basis)

Streams	B.S.Abdur Rahman Junior Research Fellowship	B.S.Abdur Rahman Senior Research Fellowship
Engineering & Science	₹ 17,000	₹ 20,000
Social Sciences & Humanities	₹ 12,000	₹ 14,000



# Apply & Pay

## Apply Online

Online

<https://crescentadmissions.mastersofterp.in/>

## Ph.D. Application Fee & Payment Mode

**Application Fee**

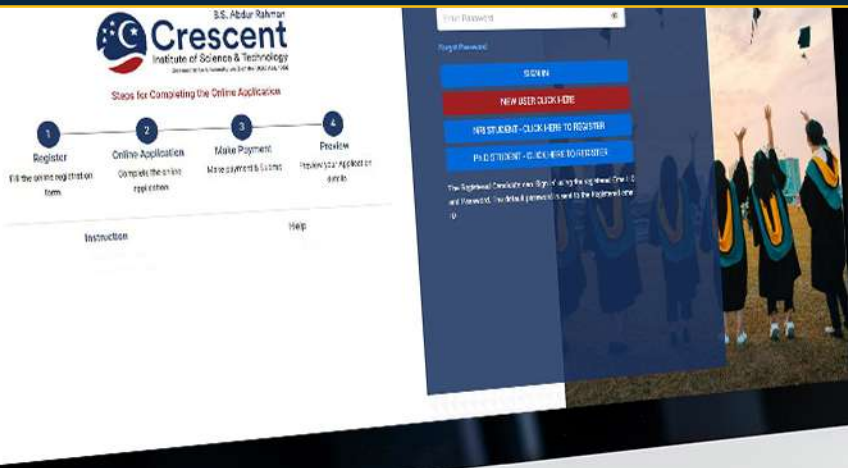
**Rs. 1000 (Non-Refundable)**

**Payment Mode**

**Net Banking / Credit card / Debit card / UPI Payment**

**Account Details**

**Account No. : 165702000000786**  
**Type of Account : Current Account**  
**Bank Name : Indian Overseas Bank**  
**Branch : Vandalur**  
**IFSC : IOBA0001657**



# Entrance Exam & Interview

## ONLINE Entrance Exam

**Time :**

*10.00 am to  
12.00 noon*

**Date for ONLINE Entrance Exam**

**07.06.2024 (Friday)**

*Specific Instructions will be sent to the Eligible Candidates after Scrutiny of Applications*

## ONLINE Interview

**Time :**

*09.30 am  
onwards*

**Date for ONLINE Interview**

**19.06.2024 (Wednesday)**







## Preparation for Entrance Exam & Interview

<b>Duration of Online Entrance Exam</b>	<b>2 hours</b>
<b>Multiple Choice Questions</b>	<b>100</b>
<b>Type of Questions</b>	<ul style="list-style-type: none"><li>➤ <b>Subject Specific - 50</b></li><li>➤ <b>Research Methodology - 50</b></li></ul>
<b>Marks</b>	<ul style="list-style-type: none"><li>(i) <b>01 for correct answer;</b> <b>0 for incorrect answer</b></li><li>(ii) <b>No negative mark for</b> <b>wrong answers</b></li></ul>
<b>Language</b>	<b>English</b>
<b>Interview</b>	<b>Presentation for 15 Minutes using</b> <b>PPT on the Proposed Research</b> <b>Topic</b>



# Selection Process



01

Verification of Eligibility at the Respective Departments / Schools

02

Notification about the ONLINE Entrance Exam & ONLINE Interview to the Shortlisted Candidates

03

Upon successful completion of the Entrance Exam & Interview process, Allocation of the Research Supervisors by the Department / School Level Selection Committee based on the proposed research topic and field of specialisation

04

Publication of Results

05

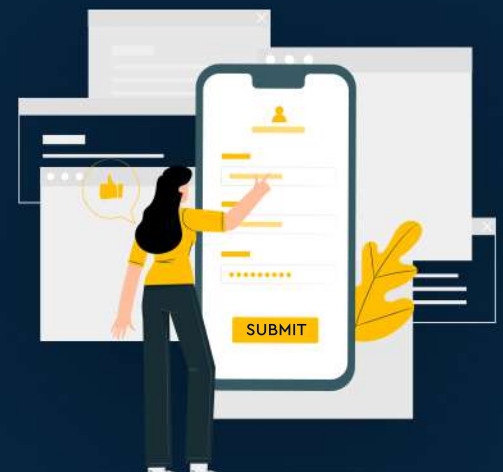
Admission card will be sent to the selected candidates

06

Verification of Original Certificates, Tuition Fees payment & Caution Deposit

07

Provisional Registration for the Ph.D. Programme



# Key Dates

Schedules	Dates
Online Ph.D. Application starts on	22.03.2024 (Friday)
Extended <del>Last</del> date for Submission of Application	<del>06.05.2024</del> 15.05.2024 (Wednesday)
Call letters to the Eligible Candidates	31.05.2024 (Friday)
ONLINE Entrance Exam	07.06.2024 (Friday)
ONLINE Interview	19.06.2024 (Wednesday)
Admission card to the Selected Candidates	18.07.2024 (Thursday)
Verification of Original Certificates, Tuition Fees payment & Caution Deposit	29.07.2024 (Monday)
Provisional Registration for the Ph.D. Programme	29.07.2024 (Monday)
Commencement of Courseworks	01.08.2024 (Thursday)

# Other Informations

1. Incomplete applications will be summarily rejected
2. One page write-up on the tentative proposed research topic duly signed by the candidate shall be submitted along with the application
3. No objection certificate in the prescribed format from the employer is mandatory for Part-time Research Scholars
4. Specific instructions will be sent to the eligible candidates about ONLINE Entrance Exam & ONLINE Interview
5. Hostel accommodation available for research scholars





# Contact



+91 44 22751347 / 22759200

Extn: 122



[dean.research@crescent.education](mailto:dean.research@crescent.education)

[dy.dean.academicresearch@crescent.education](mailto:dy.dean.academicresearch@crescent.education)



[www.crescent.education/research/about-us/about-us/](http://www.crescent.education/research/about-us/about-us/)



B.S.Abdur Rahman Crescent Institute of Science & Technology  
Seethakathi Estate, GST Road, Vandalur Chennai – 600 048