

# Ph.D. Admission Information Brochure (January 2025)



### 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

<b>Schools</b> (Click on each schools for Details)	Departments*
School of Computer Information and Mathematical Sciences(SCIMS)	<ul> <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> <li>Electrical and Electronics Engineering</li> <li>Electronics and Communication Engineering</li> <li>Electronics and Instrumentation Engineering</li> </ul>
School of Infrastructure (SOI)	➤ Civil Engineering
School of Mechanical Sciences (SMS)	<ul> <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> <li>Physics</li> <li>Chemistry</li> </ul>
School of Social Sciences and Humanities (SSSH)	<ul> <li>English</li> <li>Commerce</li> <li>Social Sciences (Sociology, Economics)</li> </ul>
Crescent School of Business (CSB)	Management Studies
School of Life Sciences (SLS)	
Crescent School of Pharmacy (CSP)	
School of Arabic and Islamic Studies (SAIS)	
Crescent School of Law (CSL)	



### **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	
<b>Caution Deposit (One-time)</b> (Refundable on completion of the Ph.D. Viva-voce)	₹ 5,000	

<b>Research Fellowships</b> (Applicable only for Full-Time Scholars on Merit Basis)		
Streams	B.S.Abdur Rahman Junior Research Fellowship Research Fellowship	
Engineering & Science	₹ 17,000	₹ 20,000
Social Sciences & Humanities	₹ 12,000	₹ 14,000





# Apply & Pay

### **Apply Online** https://crescentadmissions.mastersofterp.in/ Online Ph.D. Application Fee & Payment Mode **Application** Rs. 1000 (Non-Refundable) Fee Net Banking / Credit card / Debit card / **Payment** Mode **UPI** Payment Account No. : 16570200000786 **Type of Account : Current Account** Account Bank Name : Indian Overseas Bank Details Branch : Vandalur IFSC : IOBA0001657 Crescent



### Entrance Exam & Interview

#### **ONLINE Entrance Exam**

Time :	Date for ONLINE Entrance Exam
10.00 am to 12.00 noon	17.12.2024 (Tuesday)

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

#### **ONLINE Interview**

Time :	Date for ONLINE Interview
09.30 am onwards	19.12.2024 (Thursday)





#### **Preparation for Entrance Exam & Interview**

Duration of Online Entrance Exam	2 hours	
Multiple Choice Questions	100	
Type of Questions	<ul> <li>Subject Specific - 50</li> <li>Research Methodology - 50</li> </ul>	
Marks	<ul> <li>(i) 01 for correct answer;</li> <li>0 for incorrect answer</li> <li>(ii) No negative mark for wrong answers</li> </ul>	
Language	English	
Interview	Presentation for 15 Minutes using PPT on the Proposed Research Topic	



### Selection Process—





Verification of Eligibility at the Respective Departments / Schools

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

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

**Publication of Results** 

Admission card will be sent to the selected candidates

Verification of Original Certificates, Tuition Fees payment & Caution Deposit

Provisional Registration for the Ph.D. Programme





### Key Dates

Schedules	Dates
Online Ph.D. Application starts on	16.09.2024 (Monday)
Last date for Submission of Application	11.11.2024 (Monday)
Call letters to the Eligible Candidates	02.12.2024 (Monday)
ONLINE Entrance Exam	17.12.2024 (Tuesday)
ONLINE Interview	19.12.2024 (Thursday)
Admission card to the Selected Candidates	10.01.2025 (Thursday)
Verification of Original Certifcates, Tuition Fees payment & Caution Deposit	22.01.2025 (Wednesday)
Provisional Registration for the Ph.D. Programme	22.01.2025 (Wednesday)
Commencement of Courseworks	27.01.2025 (Monday)

### **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



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www.crescent.education/research/about-us/about-us/



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