



Ph.D. Admission

Information Brochure

(January 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

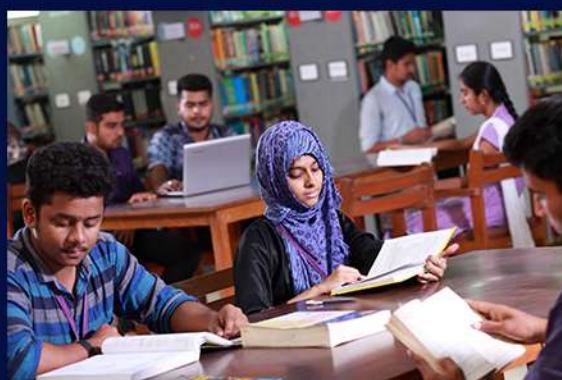
- To offer Ph.D. programme in all the Departments of the Institution
- To offer Research Fellowships (JRF & SRF) in all the Departments to attract young talents
- To conduct periodical Review Meetings for research scholars to ensure Quality
- To disseminate the research findings through Publications
- To introduce Innovative Schemes to encourage quality research & 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**
- **Earn While You Learn Scheme**
- **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 <small>(Click on each schools for Details)</small>	Departments*
School of Computer Information and Mathematical Sciences(SCIMS)	<ul style="list-style-type: none"> ➤ Computer Science and Engineering ➤ Information Technology ➤ Computer Applications ➤ Mathematics & Actuarial Science
School of Electrical and Communication Sciences (SECS)	<ul style="list-style-type: none"> ➤ Electrical and Electronics Engineering ➤ Electronics and Communication Engineering ➤ Electronics and Instrumentation Engineering
School of Infrastructure (SOI)	<ul style="list-style-type: none"> ➤ Civil Engineering
School of Mechanical Sciences (SMS)	<ul style="list-style-type: none"> ➤ Mechanical Engineering ➤ Aerospace Engineering ➤ Automobile Engineering ➤ Polymer Engineering
School of Physical and Chemical Science (SPCS)	<ul style="list-style-type: none"> ➤ Physics ➤ Chemistry
School of Social Sciences and Humanities (SSSH)	<ul style="list-style-type: none"> ➤ English ➤ Commerce ➤ Social Sciences (Sociology, Economics)
Crescent School of Business (CSB)	<ul style="list-style-type: none"> ➤ Management Studies
School of Life Sciences (SLS)	
Crescent School of Pharmacy (CSP)	
School of Arabic and Islamic Studies (SAIS)	

* 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)(Refundable on completion of the Ph.D. Viva-voce)	₹ 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 by Online / Offline

Online

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

Offline

<https://crescent.education/wp-content/uploads/2023/03/Crescent-Research-Ph.D.-Application-Form.pdf>

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

Computer Based Entrance Exam

Time : 10.00 a.m to 12.00 noon

Date for ONLINE Entrance Exam

09.12.2023 (Saturday)

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

ONLINE Interview

Online Interview

Time : Starts from 09.30 am onwards

Date for ONLINE Interview

13.12.2023 (Wednesday)
16.12.2023 (Saturday)



Preparation for Entrance Exam & Interview

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



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 & Fee Payment for Tuition, & Caution Deposit

07

Provisional Registration for the Ph.D. Programme



Key Dates

Schedules	Dates
Online / Offline Ph.D. Application starts on	04.10.2023 (Wednesday)
Last date for Submission of Application	10.11.2023 (Friday)
Call letters to the Eligible Candidates	01.12.2023 (Friday)
ONLINE Entrance Exam	09.12.2023 (Saturday)
ONLINE Interview	13.12.2023 (Wednesday) 16.12.2023 (Saturday)
Admission card to the Selected Candidates	12.01.2024 (Friday)
Verification of Original Certificates, Payment of Tuition & Caution Deposit Fees	24.01.2024 (Wednesday)
Provisional Registration for the Ph.D. Programme	24.01.2024 (Wednesday)
Commencement of Courseworks	31.01.2024 (Wednesday)

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

dy.dean.academicresearch@crescent.education



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