

## **University of Calcutta**

## Admission of twelve (12) candidates to Ph. D. (Tech.) Programme in Textile Technology (Session 2013-2014)

having degree in Master of Technology in Textile Technology or Interested candidates equivalent in relevant or allied stream relevant to Textile Technology or with Degree in Bachelor of Technology or Engineering in Textile Technology, Fibre Technology or Fibre Technology (Jute), Jute and Fibre Technology or equivalent in allied stream relevant to Textile Technology (with or without GATE) are invited to apply in the prescribed format [to be downloaded from the University Calcutta University website (www.caluniv.ac.in)] for appearing in the Ph. D. Admission Test (PAT) cum Interview to be held on 8th July, 2013 (Monday) at 12 noon onward in the office of the Head, Department of Jute and Fibre Technology, Institute of Jute Technology, University of Calcutta, 35, Ballygunge Circular Road, Kolkata-700019. The B. Tech. candidates with good academic record must possess two years experience in Research & Development/Teaching and two published research papers in peer reviewed journals and shall have to qualify in the written Ph. D. Admission Test (PAT) to be conducted on the above mentioned date and time. The names of the successful B. Tech, candidates appearing in PAT will be declared on the same day before the interview. The M. Tech. candidates need not to appear in the Ph. D. Admission Test, but has to appear in the interview.

Filled-in application form (to be downloaded from the University website: www.caluniv.ac.in or from the departmental website: www.ijtindia.org) may be sent super scribing on the envelop "Ph. D. Registration Aspirant in Textile Technology", to the Head, Department of Jute and Fibre Technology, University of Calcutta University, Institute of Jute Technology, 35, Ballygunge Circular Road, Kolkata-700019 within 30 days from the date of advertisement in the News paper and website. The filled-in application form is to be submitted with a copy of the receipt of the prescribed fee of Rs. 100.00 (Rupees one hundred only) paid in the Cash Counter of the University by Challan or a Demand Draft of Rs. 100.00 (Rupees one hundred only) in favour of "University of Calcutta" and payable at Kolkata. No TA/DA shall be paid to the candidates appearing in PAT or for appearing in the interview. Information on research interest and area of works of individual Ph. D. Guide may be collected personally from the Department of Jute and Fibre Technology, 35, Ballygunge Circular Road, Kolkata-700 019 or may be obtained from the departmental website (www.ijtindia.org).

Last date of submitting application: 28<sup>th</sup> June, 2013 or within 30 days from the date of publication of the advertisement

**Venue of the PAT:** The **PAT** (Ph. D. Admission test) in Textile Technology will be held <u>at 12-00 Noon on 8<sup>th</sup> July, 2013 (Monday)</u> for the candidates with B. Tech. or equivalent qualification in the Class Room adjacent to the Office of the Head, Department of Jute and Fibre Technology, University of Calcutta, Institute of Jute Technology, 35, Ballygunge Circular Road, Kolkata-700019. The **PAT** will be of **50 marks** in **MCQ format** of **1 hour** duration.

**Venue of the Interview:** The Interview of the M. Tech. candidates and PAT qualified B. Tech. candidates will be held in the Office of the Head, Department of Jute and Fibre Technology, University of Calcutta, Institute of Jute Technology, 35, Ballygunge Circular Road, Kolkata-700019 at 3-00 PM on the same day (8th July, 2013).

The list of successful candidates in Ph. D. Admission Test and / or Interview will be prepared following the Reservation Policy as per Ph. D. regulations of the University of Calcutta.

The selected B. Tech. and M. Tech. candidates (in PAT and/or interview) will be awarded PAT Certificate as Provisionally Admitted Ph. D. Student of the University of Calcutta and they will be eligible to register for their Ph. D. (Tech.) in Textile Technology under the University of Calcutta as per rules of Ph. D. Programme of the University of Calcutta.

The names of the Recognized Supervisors belonging to the Department of Jute and Fibre Technology for the Ph. D. Programme in Textile Technology under the University of Calcutta are given in the following.

No.Supervisors1Prof. S. K. SettProfessor in Yarn Manufacture2Prof. Sadhan Chandra RayProfessor in Fabric Manufacture3Prof. A. K. SamantaProfessor in Textile Chemistry4Dr. Atin ChaudhuriAssociate Professor in Yarn Manufacture5Dr. Asis MukhopadhyayAssociate Professor in Textile Physics6Dr. Swapan Kumar GhoshAssociate Professor in Fabric Manufacture7Dr. Debasish DasAssistant Professor in Textile Chemistry	S.	Names of Recognized	Designation		
2Prof. Sadhan Chandra RayProfessor in Fabric Manufacture3Prof. A. K. SamantaProfessor in Textile Chemistry4Dr. Atin ChaudhuriAssociate Professor in Yarn Manufacture5Dr. Asis MukhopadhyayAssociate Professor in Textile Physics6Dr. Swapan Kumar GhoshAssociate Professor in Fabric Manufacture	No.	Supervisors			
3Prof. A. K. SamantaProfessor in Textile Chemistry4Dr. Atin ChaudhuriAssociate Professor in Yarn Manufacture5Dr. Asis MukhopadhyayAssociate Professor in Textile Physics6Dr. Swapan Kumar GhoshAssociate Professor in Fabric Manufacture	1	Prof. S. K. Sett	Professor in Yarn Manufacture		
4Dr. Atin ChaudhuriAssociate Professor in Yarn Manufacture5Dr. Asis MukhopadhyayAssociate Professor in Textile Physics6Dr. Swapan Kumar GhoshAssociate Professor in Fabric Manufacture	2	Prof. Sadhan Chandra Ray	Professor in Fabric Manufacture		
5Dr. Asis MukhopadhyayAssociate Professor in Textile Physics6Dr. Swapan Kumar GhoshAssociate Professor in Fabric Manufacture	3	Prof. A. K. Samanta	Professor in Textile Chemistry		
6 Dr. Swapan Kumar Ghosh Associate Professor in Fabric Manufacture	4	Dr. Atin Chaudhuri	Associate Professor in Yarn Manufacture		
1	5	Dr. Asis Mukhopadhyay	Associate Professor in Textile Physics		
7 Dr. Debasish Das Assistant Professor in Textile Chemistry	6	Dr. Swapan Kumar Ghosh	Associate Professor in Fabric Manufacture		
	7	Dr. Debasish Das	Assistant Professor in Textile Chemistry		
8 Dr. Adwaita Konar Assistant Professor in Textile Chemistry (Contractua	8	Dr. Adwaita Konar	Assistant Professor in Textile Chemistry (Contractual)		

In addition, some more eligible faculty of other departments of the University of Calcutta / other Textile College and Scientist in relevant field working in neighbouring Institutes are available as recognized supervisors.

## Application Form for the Admission in Ph. D. (Tech.) Programme in Textile Technology, University of Calcutta for the Session 2013-2014.

Name:						
Date of Birth:	Passport Size					
Father's Name:	Photograph					
Marital Status:	Ü	•				
Whether SC/ST:	:					
Present Address	S:		L			
Permanent Addr	ess:					
Phone Nos.:						
Academic Qua	alificatio	ns:				
Name of the	Year	Board/college/	Stream	Div./Class/	% of M	arks
Examinations		University		Grade		
List of publicatio	ns, if any	:				
Whether NET/G	ATE:					
Present Position	1:					

Signature of the candidate