

## केन्द्रीय प्रौद्योगिकी संस्थान कोकराझार

### CENTRAL INSTITUTE OF TECHNOLOGY KOKRAJHAR

Deemed to be University, MHRD, Govt. of India Kokrajhar, BTAD, Assam 783370

No. CITK/PhD Admission/95/2018/148

Date: 06/06/2019

www.cit.ac.in

#### **PHD PROGRAMME NOTIFICATION - 2019**

Central Institute of Technology, Kokrajhar invites applications from candidates having minimum qualification of Master's degree in selected branches of Engineering, Physics, Chemistry and Mathematics with 60% or 6.5 CGPA in 10 point scale for Engineering and 'B' grade or 55% of UGC 7 point scale for others to enrol in Doctor of Philosophy (PhD) programme starting in July 2019. Bachelor's degree in Engineering/Technology in a relevant area with a minimum CGPA of 8.5 or 80% of marks shall also be eligible to enrol for Ph D programme. Relaxation in qualification and reservations for seats shall follow the Institute norms. Following are the departments and areas in which these programme shall be offered:

PhD Programme						
Departments	Areas					
Dept. of Civil Engineering	Structural masonry, Environmenta Engineering.					
Dept. of Computer Science & Engineering	Cyber Security, Speech recognition, AI, Data Mining.					
Dept. of Electronics & Electrical Engineering	Optimization of Double-Gate MOSFET for Nano-electronics Circuit Design, Compact and Broadband Micro-strip patch antenna design					
Dept. Electrical Engineering	Power System and Power Electronics					
Dept. of Food Engineering & Technology	Thermal and non-thermal processing of foods, Post-Harvest Engineering Operations of high value agricultural products, phytochemicals and bioactive components in food, Food waste management by value addition, Multifunctional Nano-composite for food and Environmental applications.					
Instrument Engineering	Measurements & Instrumentation, Sensors & its applications, Signal and Image processing, soft computing and artificial intelligence, Sensors and Signal conditioning, Biomedical Instrumentation, Rehabilitation Engineering, Neuroscience, Biomechanics					
Dept. of Chemistry	Theoretical/ Computational Chemistry, Organic Chemistry, Natural Products, Food and Beverages.					
Dept. of Physics	Plasma and condensed matter Physics					
Dept. of Mathematics	Fuzzy Topology, Neutrosophic topology and Mathematics Education.					



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Availability of Application form in	12 <sup>th</sup> June, 2019		
website			
Last date of submission of Application	1 <sup>st</sup> July, 2019		
Notification for shortlisted candidates	15 <sup>th</sup> July, 2019		
in the website			
Date of Written Test/Interview	28 <sup>th</sup> July, 2019		
Date of Publication of result in website	29 <sup>th</sup> July, 2109		
Date of Admission into PhD	30 <sup>th</sup> & 31 <sup>st</sup> July, 2019		
Programme			
Class Starts for Course work	1 <sup>st</sup> August, 2019		
Information about demand draft for	Rs 1500/- for general OBC category and Rs 750/- for		
fees	SC/ST/PWD candidates. Fees will be paid as demand		
	draft drawn in favor of CIT, Kokrajhar, payable at		
	State Bank of India, Kokrajhar.		
Mode of submission of Filled	Offline		
application form			
Address for Submission of Application	Envelope containing filled application form and self-		
Form Details on Envelope (in addition	attested photo copy of credentials starting from 10 <sup>th</sup>		
to address)	onwards and superscribed as "Application for PhD		
	Programme in the department of" shall be		
	submitted to the address below so as to reach on or		
	before the last date.		
	The Registrar,		
	Central Institute of Technology, Kokrajhar,		
	BTAD Assam-783370		
Scheme of written test	50% Marks in written test and 50% for Interview.		
	Department shall decide the number of students to be		
	admitted in a programme.		

Sd/-Registrar, CIT Kokrajhar



### CENTRAL INSTITUTE OF TECHNOLOGY, KOKRAJHAR

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### APPLICATION FORM FOR ADMISSION TO Ph.D. PROGRAMME 2019

1	DEPARTMENT IN WHICH Ph.D. ADMISSION IS SOUGHT (Write name of only ONE Department here).									
2	AREA/SPECIALIZATION INTERESTED IN RESEARCH									
3	NET/SET/GATE/JRF QUALIFIED									
4	NAME OF CANDIDATE									
	(IN BLOCK LETTERS)									
5	FATHER'S NAME									
6	MOTHER'S NAME									
7	DATE OF BIRTH									
8	MARITAL STATUS									
	(MARRIED/UNMARRIED/SIN GLE)									
9	GLL)							$\overline{}$	$\top$	
9	E-MAIL			MOBILE NO						
10	REGION OF PERMANENT RESI	DENCE				1				
	(WHETHER BTAD/NORTH-EAST/ALL INDIA)									
11	1 CATEGORY									
	(ST/SC/OBC/GEN/PWD)									
12	NATIONALITY									
13	GENDER									
14	ADDRESS FOR	NAME								
	COMMUNICATION (IN BLOCK LETTERS)	C/O								
	(IN BLOCK LETTERS)	VILL/TOWN/ CITY POST OFFICE								
		POLICE STATION								
		DISTRICT								
		STATE			PIN CO	DE		Т		
			PHON	E/ MOBILE N	С					
15	PERMANENT ADREESS	NAME								
	(IN BLOCK LETTERS)	C/O								
	If same as above, tick the box.	VILL/TOWN/ CITY POST OFFICE								
		POLICE STATION								
		DISTRICT								
		STATE		P	IN COD	Е				
			PHON	E/MOBILE NO	С				L	
16	PAYMENT DETAILS OF APPLIC	CATION FORM:								
	Bank Draft No.	Drawn on:			Amo	ount R	s.			

17. PREVIOUS ACADEMIC RECORD (EDUCATIONAL QUALIFICATIONS)							
NAME OF	SUBJECT/	NAME OF	YEAR OF	%			
EXAMINATION	SPECIALIZATION	BOARD/UNIVERSITY					
CI V							
Class X							
10.00							
10+2/Equivalent							
D. T. 1 /D. C /D. C							
B.Tech/B.S/B.Sc							
M.TI./M.C.							
M.Tech/M.Sc							
A may oth on (Dla amonifu)							
Any other (Pls specify)							
18. Whether the candidat	e is employed? Yes/No						
If yes, mention the organization.							
	DEGI ADAMIA						
DECLARATION BY THE APPLICANT							
I, hereby declare that the information furnished in this							
·							
application is true and correct to the best of my knowledge and belief. I understand that, in case of any discrepancy							
detected at any stage, my candidature/admission shall be liable to be cancelled.							
Date:	Pate: Candidate's Signature						