



JHARKHAND UNIVERSITY OF TECHNOLOGY
Science & Technology Campus, Sirkha Toli, Namkum, Ranchi - 834010
(Jharkhand)

Letter No. : JUT-451/2020/1273

/Ranchi, Date: - 24-08-2022

Advertisement for Ph.D. Program under
AICTE Doctoral Fellowship (ADF) Scheme
(Academic Year- 2022-23)

Applications are invited from Eligible Candidates for Ph.D. Program (AICTE Doctoral Fellowship scheme) in Engineering / Technology. For more details regarding the disciplines for Ph.D. Program, Eligibility, Exemption and others please log on to **www.jutranchi.ac.in**.

How to apply: Application Form & Information Brochure can be downloaded from **www.jutranchi.ac.in**. Downloaded application form will accepted along with a Demand Draft of Rs 3000/- (General/OBC) and Rs. 1000/- (SC/ST/EWS/PH) as Application Fee. Seats are available in the following branches only: Computer Science & Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Civil Engineering, Mechanical Engineering.

Last date for submitting the application form : 15/09/2022

Date of Entrance Examination : 29/09/2022

Date of Interview : Announced later on the website

By order of Vice Chancellor

Sd/-
Registrar
Jharkhand University of Technology
Ranchi



JHARKHAND UNIVERSITY OF TECHNOLOGY

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Advertisement for Ph.D. program under AICTE Doctoral Fellowship (ADF) Scheme (Academic Year 2022-23)

1. Eligibility Criteria

- a) Research scholar taking admission in the ADF centers of University i.e. NIFFT, Hatia, Ranchi and B.I.T. Sindri, Dhanbad.
- b) **Relevant Branches:**
 - i. Computer Science & Engineering
 - ii. Electrical and Electronics Engineering
 - iii. Electronics and Communication Engineering
 - iv. Civil Engineering
 - v. Mechanical Engineering.
- c) The candidate must have secured the minimum percentage of educational qualification prescribed for eligibility as in Under Graduate and Post Graduate be 70% (69.5% and above) for General/OBC candidates, whereas for SC/ST/Physically Handicapped (PH) be 65% (64.5 % and above). In the absence of percentage, the candidate must have secured minimum cumulative grade point average (CGPA) of 7.5 on the scale of 10 or equivalent at Bachelors and Masters whereas for SC/ST/Physically Handicapped (PH), it is 7.0 on the scale of 10. In addition to above, the candidate should have qualified GATE/NET during the last 5 years.
- d) The student serving as faculty under TEQIP scheme can also be given preference for admission in this programme.
- e) The minimum percentage criterion for the Indian students qualified Bachelor/ Master's degree from Foreign Universities shall be waived off but student will have to qualify GATE exam during last 5 year.
- f) The candidate should be less than 30 years of age as on date of admission in respective University. However, age relaxation of 5 years would be applicable to candidates belonging to SC/ST/Women/Physically challenged category.
- g) AICTE supported ADF fellowship is not admissible to left out students, who have already availed the ADF Fellowship from AICTE, on his/her taking admission for the 2nd time in any other University/Institutes.
- h) No admission will be considered under the ADF scheme if PG courses are not approved by AICTE for Academic year 2022-23.

2. Amount of Fellowship

The fellowship will be Rs. 31,000/- pm for the first two years followed by Rs. 35,000/- pm for the third year. HRA will be provided at the rate of 8%, 16% and 24% as per the Government of India (GoI) norms as applicable in the city/location where the Research Fellow is pursuing their research. HRA will not be admissible to those scholars who are availing hostel facility of the university/institute. Contingency Grant will be admissible to the scholars at the rate of Rs. 15,000/- per annum.

P.T.O.

3. Duration of Fellowship

The duration of the scheme shall be for a period of 3 years. Normally, no further extension will be granted. In exceptional cases the duration is extendable by 1 year as a special case only.

Application Fee: A Demand Draft of Rs. 3000/- (Rs. Three Thousand) only in favour of **Jharkhand University of Technology**, payable at **Ranchi** must be attached with the Application Form. However, SC/ST/EWS/PH candidates will pay Rs. 1000/- (Rs One Thousand) only as Application Fee. The completed hard copy of application form should reach the following address on or before 05:00 P.M., 15th September, 2022 by Registered/Speed Post only:

Registrar
Jharkhand University of Technology,
Science & Technology Campus,
Sirkha Toli, Namkum,
Ranchi, Jharkhand - 834010.

4. Pattern of Examination: The Test will consist of Two Papers. Both the papers will consist of objective type questions. There will be no break between the papers. All the questions will be compulsory. For each correct response, the candidate will get 2 marks. There are no negative mark for incorrect response. No marks will be given for unanswered questions.

Paper	Marks	No. of Questions	Time	Pattern of Questions
I	100	50	90 Min.	The questions will be generic in nature, intending to assess the Teaching/Research aptitude of the candidate. It will primarily be designed to test reasoning ability, comprehension, divergent thinking and general awareness of the candidate.
II	100	50	90 Min.	This will be based on the subject selected by the candidate.

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Note: It is requested to go through the Website of Jharkhand University of Technology, Ranchi (www.jutranchi.ac.in) for any further notice.

By order of the Vice-Chancellor,

Sd/-

Registrar

Jharkhand University of Technology, Ranchi

झारखण्ड प्रौद्योगिकी विश्वविद्यालय, राँची



JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI

विज्ञान एवं प्रावैद्यिकी परिसर (साइंस एण्ड टेक्नोलॉजी कैम्पस),

सिरखा टोली, नामकुम, राँची – 834010 (झारखण्ड)

अभातशिप डॉक्टरल कार्यक्रम हेतु आवेदन पत्र

Application form for Ph.D. Program under AICTE Doctoral Fellowship Scheme

सत्र 2022–23

Session 2022-23

विश्वविद्यालय क्रमांक (कार्यालय द्वारा निर्गत) University Roll No. (to be assigned by Receiving Office)				<p>PHOTOGRAPH Affix recent Passport Size Photograph</p> <p>And put your signature in the box provided below this space in Black Gel Pen</p>
अभ्यर्थी द्वारा भरा जाना है, हस्ताक्षर के अतिरिक्त To be filled by the candidate in his/her own handwriting in Capital Letters except signature				
मांग पत्र एवं शाखा Demand Draft Bank & Branch	मांग पत्र संख्या DD Number	राशि Amount		
प्री.पी.एच.डी/गेट/नेट/परीक्षा और वर्ष P.Ph.D/ GATE/ NET Exam and Year	कोटि (√ चिन्ह डालें) CATEGORY (Put √ mark)			
चयन परीक्षा क्रमांक संख्या Selection Exam Roll No		सामान्य General		
चयन परीक्षा स्थान (राष्ट्रीय स्तर) Selection Exam Rank (All India)		अन्य पि0वर्ग0/अत्यंत पि0 वर्ग OBC/ EBC		
चयन परीक्षा प्राप्तांक (अंक) Selection Exam Score (marks)		अनुसूचित जाति SC		
चयन परीक्षा विषय Selection Exam Subject		अनुसूचित जन-जाति ST		
चयन परीक्षा/ डिग्री ओर शाखा Qualifying Exam/ Degree and Branch		विकलांग PH		
राज्य का निवासी: Resident of State:		EWS		
अंतिम चयनित शाखा/विभाग/शोध Final allotted Branch/ Department/ Specialization				
1.	अभ्यर्थी का पूरा नाम (दसवीं परीक्षा के आधार पर) Name of candidate in full (as per 10 th Certificate)			
	देवनागरी लिपि में अभ्यर्थी का नाम (हिन्दी) Name of Candidate in Devnagri (Hindi)			
2.	पिता का नाम Father's Name			
3.	माता का नाम Mother's Name			
4.	अभिभावक का पूरा नाम (यदि पिता जीवित नहीं हों) Guardian's Name in Full (if father is not alive)			
5.	जन्म तिथि (दिन-महीना-वर्ष) Date of Birth (DD-MM-YYYY)		पुरुष/महिला Male/ Female	
6.	माता-पिता का व्यवसाय Occupation of Parents	पिता Father:	माता Mother:	
	माता-पिता का कुल आय (विभिन्न स्रोतों से) Parent's Income Per Annum From all Sources			
	संस्थान जहां माता/पिता/अभिभावक काम करते हों Organization Where Father/ Mother or Guardian is Working (If father is not alive)			

7.	पत्राचार का पता पिन कोड साथ: Correspondence Address with Pin Code:				
	दूरभाष संख्या (एस.टी.डी. कोड के साथ)/ मोबाईल नं० Phone No. (With STD Code)/ Mobile No.				
	ई-मेल पता: Email ID:				
8.	स्थायी पता पिन कोड साथ: Permanent Address with Pin Code:				
9.	शैक्षणिक विवरणी: Academic Details:				
	परीक्षा Examination	शाखा / विशेषार्थ Branch/ Specialization	संस्था / विश्वविद्यालय Institute/ University	पास होने का वर्ष Year of Passing	
	प्रवेशिकोतीर्ण / दसवीं Matriculation/ 10 th				
	इंटरमीडिएट / बारहवीं Intermediate/ 12 th				
	स्नातक स्तर Bachelor's level				
	स्नाताकोत्तर स्तर Master's Level				
10.	एसजीपीए / सीजीपीए / प्रतिशत अंक: SGPA/CGPA/%Marks :	एसजीपीए SGPA	सीजीपीए CGPA	प्रतिशत अंक % Marks	कुल प्रतिशत अंक Overall % Marks
	प्रवेशिकोतीर्ण / दसवीं Matriculation/10 th				
	इंटरमीडिएट / बारहवीं Intermediate/12 th				
	स्नातक डिग्री: Bachelor's Degree:	द्वितीय सेमेस्टर / प्रथम वर्ष 2nd Sem/1st Yr			
		चौथा सेमेस्टर / द्वितीय वर्ष 4th Sem/2nd Yr			
		छठा सेमेस्टर / तृतीय वर्ष 6th Sem/ 3rd Yr			
		आठवा सेमेस्टर / चौथा वर्ष 8th Sem/ 4th Yr			
	स्नाकोत्तर डिग्री: Master's Degree:	द्वितीय सेमेस्टर / प्रथम वर्ष 2nd Sem/ 1st Yr			
		चौथा सेमेस्टर / द्वितीय वर्ष 4th Sem/ 2nd Yr			
		छठा सेमेस्टर / तृतीय वर्ष 6th Sem/3rd Yr			
11.	<p>अभ्यर्थी की घोषणा: Declaration of the Candidate: मैं पुत्र / पुत्री का श्री घोषित करता / करती हूँ कि:- I Son/ Daughter of Sri declare that:-</p> <p>(ए) उपरोक्त दी गई सूचनाएं सही हैं अगर ये कोई भी सूचना गलत पाई गई तब मेरा / मेरी (अ) इस कोर्स से नामांकन रद्द माना जाएगा (ब) विश्वविद्यालय से निष्कासन हो जायेगा (स) उचित कानूनी कार्रवाई की जाएगी। a) Information furnished above are correct and in case any of the information is found false or forged, I shall be liable (i) to lose my candidature for admission to the program (ii) will be expelled from the University (iii) appropriate legal action will be taken against me. (बी) नामांकन के पश्चात, मैं विश्वविद्यालय के सभी नियमों का पालन करूँगा। b) In the event of my being admitted to this University, I shall abide by all the rules and regulations of the University. (सी) मैं अपनी उत्तीर्ण परीक्षा पास प्रमाण पत्र / या विश्वविद्यालय द्वारा दिया गया तिथि के अंतर्गत मैं उत्तीर्णता परीक्षा प्रमाण पत्र जमा कर दूँगा / दूँगी अन्यथा मेरा नामांकन रद्द माना जाएगा। (जो लागू न हो, उसे कृपया काट दें) c) I have Submitted my Qualifying Examination Passing Certificate with the application form./ OR</p>				

	I will Submit my Qualifying Examination Passing Certificate duly notified by JUT, else my admission shall stand cancelled. (Strike our whichever is not applicable)	
	स्थान: Place:	अभ्यर्थी का हस्ताक्षर Signature of the Candidate
	दिनांक: Date:	
12.	पिता/ अभिभावक का घोषणा: अभ्यर्थी अपने पिता/अभिभावक द्वारा स्वयं लिखित घोषणा पत्र का समर्पित करेंगे यदि नामांकन के समय पिता/अभिभावक अनुपस्थित हों। Declaration of the Father/ Guardian: Candidates may Submit the declaration of Father/ Guardian in their handwriting separately even after admission if Father/ Guardians is not available at the time of admission. मैंघोषणा करता/करती हूँ कि किसी गतिविधि में श्री/श्रीमति/सुश्री..... का नामांकन इस विश्वविद्यालय में होने जा रहा है, मैं सारे बकाये का भुगतान इसके अध्ययन का सत्र पूरा होने तक जमा कर दूंगा। मैं पुनः प्रमाणित करता हूँ कि इसमें जो भी सूचनाएं दी गई हैं वह सत्य है। I(Name) declare that in the event of Sri/Smt./Miss..... being admitted to this University, I shall be responsible for his/ her conduct and undertake to pay all his/ her dues regularly till the completion of his/ her studies. I further certify that the Information furnished by him/ her are correct.	
	स्थान: Place:	पिता/ अभिभावक का हस्ताक्षर Signature of Father/ Guardian
	तारीख Date:	
	अभ्यर्थी का पूरा नाम Name of the Candidate in full	
		क्रमांक संख्या (जो कार्यालय द्वारा स्वीकृत किया गया हों) Roll No. (to be assigned by Receiving office)
1 .	कृपया निम्नलिखित स्वअभिप्रमाणित प्रतिलिपि की जांच (अगर लागू हो) Please verify the Self attested Photocopies of the following:- (as applicable)	Must be submitted at the time of Admission
(i)	गेट/नेट रैंक कार्ड/स्कोर कार्ड (अगर लागू हो) GATE/NET Rank Card/ Score Card (if applicable)	
(ii)	अन्य पिछड़ा वर्ग/अनुसूचित जाति/अनुसूचित जन जाति प्रमाण पत्र किसी योग्य व्यक्ति द्वारा निर्गत Certificate of Category OBC/SC/ST, (if applicable), Issued by the competent authority.	
(iii)	अन्य पिछड़ा वर्ग अभ्यर्थी का आय प्रमाण पत्र ताकि क्रीमिलेयर के दावा को स्पष्ट किया जा सके, योग्य व्यक्ति द्वारा निर्गत किया गया हो। मानव विकास मंत्रालय के निर्देशानुसार (अगर अन्य पिछड़ा वर्ग कोटि में सीट उपलब्ध हो।) Income Certificate of Category OBC Candidates for claim with respects to Non Creamy Layer Issued by competent authority as per directive for the MHRD. (if seat allotted in OBC Category)	
(iv)	विकलांग व्यक्ति/शारीरिक अक्षमता का प्रमाण पत्र। Certificate for person with Disabilities Physically Handicapped	
(v)	दसवीं का जन्म तिथि प्रमाण का अंक पत्र। Class X (High School) Board Certificate as proof of Date of Birth	
(vi)	दसवीं का अंक पत्र Matriculation (10 th) Mark Sheet	
(vii)	उत्तीर्णता परीक्षा का अंक पत्र/ ग्रेड कार्ड (जो लागू न हो उसे काट दें) Qualifying Examination Mark Sheet/ Grade Card: (Strike our whichever is not applicable)	
	इंटरमीडिएट का अंक पत्र Intermediate (12 th) Mark Sheet	
	बी.टेक/ बी.ई/बी.एस.सी. अभियंत्रण शिक्षा B.Tech/ B.E./M.Sc. Engg. / M.Sc.	
	एम. टेक./एम.ई/एम.एस.सी. अभियंत्रण शिक्षा M. Tech./ M.E./M.Sc. Engg./ M.Sc.	
(viii)	उत्तीर्णता परीक्षा प्रमाण पत्र (अगर नहीं जामा किया गया हो तो विश्वविद्यालय द्वारा दिये गये तिथि के अंदर जमा करना) Qualifying Examination passing Certificate (as applicable for the program) In case it is not being submitted then undertaking for submission by due date fixed by Jharkhand University of Technology, Ranchi to be submitted.	

(ix)	फोटोग्राफ की दो प्रतिलिपि जो एक आवेदनपत्र पर चिपकांग गया हो जैसा ही होना चाहिए। Two passport size Photographs. (identical to one Pasted on the application form)		
(x)	प्रवजन प्रमाण पत्र, विश्वविद्यालय से बाहर जाने के उद्देश्य से। Migration Certificate from the University/ Deemed University/Institute/ last Attended		
(xi)	डी0डी0 नामांकन के लिये। Demand Certificate from the University Fee as per Information Brochure/ program		
2 .	सक्षम पदाधिकारी का हस्ताक्षर Signature with full name and designation of Verifying Officer(S):		
	1..... 2 3		
	(एडमिशन के समय केवल संस्थान के मान्य व्यक्ति के लिये) (To be obtained at the time of admission in presence of Institute representative only)		
3 .	अभ्यर्थी का हस्ताक्षर: Signature of the Candidate:		
	अभ्यर्थी का बायें अंगूठे के निशान Left Thumb impression of the Candidate		
	हस्ताक्षर विभाग के विभागाध्यक्ष/सेंटर/संस्थान Signature of Admission-in-Charge of the Department / Centre/ Institute.		