

तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय) (A Central University established by an Act of Parliament)

संकायाध्यक्ष का कार्यालय, शोध व विकास/OFFICE OF THE DEAN, RESEARCH & DEVELOPMENT

तेजप्र-784028 :: असम / TEZPUR-784028 :: ASSAM

ऑनलाइन साक्षात्कार/Online Interview

मुख्य अनुसंधानकर्ता डॉ. शेख मुस्तफा कमाल, सहायक प्रोफेसर, यांत्रिक अभियांत्रिकी विभाग, तेजपुर विश्वविद्यालय के अधीन चल रहे डीआरडीओ प्रायोजित शोध परियोजना "यूज ऑफ थर्मल ऑटोफ्रेटेज फॉर डिफेन्स एप्लिकेशन" के लिए किनष्ठ शोध फैलो (जेआरएफ) के एक (01) अस्थायी पद में भर्ती के लिए शोध में केरियर बनाने के इच्छुक उम्मीदवारों से आवेदन आमंत्रित किए जाते हैं। इसके लिए यांत्रिक अभियांत्रिकी विभाग, तेजपुर विश्वविद्यालय, नपाम, असम, भारत में दिनांक 04/05/2022 को एक ऑनलाइन साक्षात्कार आयोजित किया जाएगा।

न्यूनतम योग्यता/विशेषज्ञता/अन्भव का क्षेत्र [(ए) या (बी)]:

- (क) मैकेनिकल / प्रोडक्शन / एरोस्पेस इंजीनियरिंग में बी.टेक/बी.ई. में प्रथम श्रेणी और मशीन डिजाइन या विनिर्माण या उत्पादन इंजीनियरिंग की विशेषज्ञता के साथ मैकेनिकल / प्रोडक्शन / एरोस्पेस इंजीनियरिंग में एम.टेक/एम.ई। गेट योग्यता वांछनीय है।
- (ख) 75% अंक सहित मैकेनिकल / प्रोडक्शन / एरोस्पेस इंजीनियरिंग में बी.टेक/बी.ई. के साथ वेलिड गेट स्कोर।

ध्विन प्रयोगात्मक ज्ञान और संख्यात्मक उपकरणों जैसे एबीएक्यूयूएस / एएनएसवाइएस, एमएटीएलएबी आदि पर अच्छी कमान वाले उम्मीदवारों को प्राथमिकता दी जाएगी।

आयु सीमा : उम्मीदवार की उम्र साक्षात्कार के दिन तक 28 वर्ष से अधिक नहीं होनी चाहिए। उम्मीदवारों को अधिकतम उम्र में छूट भारत सरकार के नियमानुसार दी जाएगी।

फैलोशीप: पहले दो वर्ष के लिए नियमानुसार रु. 31,000/- (इकतीस हजार रुपए) प्रतिमाह के साथ स्वीकार्य मकान किराया भत्ता और तीसरे वर्ष रु. 35,000/- (पैंतीस हजार रुपए) प्रतिमाह के साथ स्वीकार्य मकान किराया भता।

अविधि: यह नियुक्ति आरंभ में एक (01) वर्ष की होगी, जिसे उम्मीदवार के संतोषजनक कार्य निष्पादन को देखते हुए परियोजना की समाप्ति या अगले आदेश, जो भी पहले हो तक के लिए बढ़ाई जा सकती है।

शोध में केरियर बनाने के इच्छुक उम्मीदवार दसवीं कक्षा से लेकर सभी परीक्षाओं के प्रमाण-पत्र, अंकतालिका, जाति प्रमाण-पत्र (यदि लागू हो तो), गेट स्कोर काई, अनुभव प्रमाण पत्र (यदि कोई हो तो) और हाल ही में हस्ताक्षरित अद्यतित बायोडाटा (सीवी) की मूल प्रति और स्वयं साक्ष्यांकित प्रति के साथ साक्षात्कार बोर्ड के समक्ष उपस्थित हो सकते हैं। वे अपना सीवी विहित प्रपत्र (संलग्नक-।) में आवेदन के साथ अग्रिम रुप से डॉ. शेख मुस्तफा कमाल (मुख्य अनुसंधानकर्ता), सहायक प्रोफेसर, यांत्रिक अभियांत्रिकी विभाग, तेजपुर विश्वविद्यालय, नपाम - 784 028 को (ई-मेल: smkmech@tezu.ernet.in) ई-मेल के जिरए 02/05/2022 तक या उससे पूर्व भेज सकते हैं।

टिप्पणी: चयनित उम्मीदवार को तेजपुर विश्वविद्यालय के नियमानुसार पी.एचडी में दाखिला का अवसर प्रदान किया जा सकता है। वि.द.

- (1) साक्षात्कार में आने के लिए उम्मीदवार को टीए / डीए का भुगतान नहीं किया जाएगा।
- (2) नौकरी या पीएचडी कर रहे उम्मीदवार को अपने नियोक्ता / पीएचडी स्परवाइजर से 'अनापित प्रमाणपत्र' प्रस्त्त करना होगा।
- (3) साक्षात्कार के स्चारू संचालन के लिए, उम्मीदवारों से अन्रोध है कि वे अपनी ओर से निम्नलिखित व्यवस्था करें:
 - a) गूगल मीट के लिए पर्याप्त बैंडविड्थ के साथ एक अच्छा और स्थिर इंटरनेट कनेक्शन।
 - b) स्पष्ट दृश्यता के लिए एक उजाला कमरा। कमरे का वातावरण शांत होना चाहिए।
 - c) एक अच्छी गुणवत्ता वाला माइक्रोफोन/माइक के साथ हेंडसेट ताकि आवाज में स्पष्टता हो।
 - d) स्पष्ट दृश्यता के लिए एक अच्छा वेब कैमरा।

विस्तृत जानकारी के लिए कृपया संपर्क करें:

डॉ. शेख मुस्तफा कमाल सहायक प्रोफेसर यांत्रिक अभियांत्रिकी विभाग तेजपुर विश्वविद्यालय नपाम, तेजपुर - 784 028 असम, भारत

ई-मेल: <u>smkmech@tezu.ernet.in</u> वेबसाइट: www.tezu.ernet.in

> हस्ता./-(एन. कारक) संकायाध्यक्ष, शोध एवं विकास

दिनांक: 22/04/2022

संलग्न. आवेदन पत्र प्र-पत्र (संलग्नक -l) मेमो सं. DoRD/ME/SMK/20-500/68-A प्रतिलिपि प्रेषित:

- 1. डॉ. शेख मुस्तफा कमाल, सहायक प्रोफेसर, यांत्रिक अभियांत्रिकी विभाग, तेजपुर विश्वविदयालय एवं मुख्य अनुसंधानकर्ता।
- 2. विभागाध्यक्ष, यांत्रिक अभियांत्रिकी विभाग, तेजप्र विश्वविद्यालय।
- 3. वित्त अधिकारी, तेजपुर विश्वविद्यालय।
- 4. वेबमास्टर, तेजप्र विश्वविद्यालय को इस अन्रोध के साथ प्रेषित कि उक्त विज्ञापन को विश्वविद्यालय के वेबसाइट में अपलोड करें।

हस्ता./-(एन. कारक) संकायाध्यक्ष, शोध एवं विकास

Applications are invited from highly motivated candidates for an **ONLINE** interview to be held on **May 04, 2022** in the Department of Mechanical Engineering, Tezpur University, Napaam, Assam, India for **one (01)** temporary position of **Junior Research Fellow (JRF)** in the DRDO sponsored research project entitled "Use of Thermal Autofrettage for Defence Application" under the Principal Investigator **Dr. Seikh Mustafa Kamal**, Assistant Professor, Department of Mechanical Engineering, Tezpur University.

Minimum Qualification/Area of Specialization/Experience [Either (a) of (b)]:

- (a) First class in B.E./B.Tech. in Mechanical / Production / Aerospace Engineering and M.E./M.Tech. in Mechanical / Production / Aerospace Engineering with specialization of Machine Design or Manufacturing or Production Engineering. GATE qualification is desirable.
- **(b)** B.E./B.Tech. in Mechanical / Aerospace / Production Engineering with minimum 75% marks with valid GATE score.

Candidates with sound experimental knowledge and good command on the numerical tools such as ABQUS/ANSYS, MATLAB etc. is preferable.

Age: Candidate shall not be more than 28 years of age on the date of interview. Upper age limit may be relaxed as per Government of India rules.

Fellowship: Rs. 31,000/- (Rupees Thirty-One Thousand) only plus HRA as admissible per month for the 1st and 2nd year and Rs. 35,000/- (Rupees thirty five thousand only) plus HRA as admissible per month for the 3rd year as per rules.

Duration: Initially for a period of one (01) year which may be extended further depending upon satisfactory performance of the incumbent and co-terminus with the project or until further order, whichever is earlier.

Interested candidates, highly motivated for a research career, may send their applications in prescribed format (Annexure-I) along with self-attested photocopies of mark sheets, certificates from 10th standard onwards, testimonials, caste certificate (if applicable), GATE score card, experience certificate (if any) and a copy of recent signed Curriculum Vitae (CV) via e-mail (Email: smkmech@tezu.ernet.in) to Dr. Seikh Mustafa Kamal (Principal Investigator), Assistant Professor, Department of Mechanical Engineering, Tezpur University, Napaam – 784 028 on or before May 02, 2022. Shortlisted candidate(s) may appear before the Interview Board through ONLINE mode with all the original documents. Original documents of the candidate(s) will be verified by the Selection Committee.

Note: The selected candidate may get an opportunity for PhD admission as per the rules set by the university.

N.B. (1) No TA/DA shall be paid for attending the interview.

- (2) Those in employment or doing Ph.D. must submit 'No Objection Certificate' from the concerned employer / Ph.D. Supervisor.
 - (3) For the smooth conduct of the interview, the candidates are requested to arrange the following at their end:
 - a) A good and stable Internet connection with sufficient bandwidth for Google Meet.
 - b) A properly illuminated room for clear visibility. The location should not be noisy.
 - c) A good quality microphone/ headset with mic. so that there is voice clarity.
 - d) A reasonably good web camera for the visuals.

For further details please contact:

Dr. Seikh Mustafa Kamal

Assistant Professor Department of Mechanical Engineering Tezpur University Napaam, Tezpur – 784028 Assam, India

Email: smkmech@tezu.ernet.in
Website: www.tezu.ernet.in

Sd/-(N. Karak) Dean, Research & Development

Encl. Application form (Annexure-I) Memo DoRD/ME/SMK/20-500/68-A Copy to:

Date: 22/04/2022

- 1. Dr. Seikh Mustafa Kamal, Assistant Professor, Department of Mechanical, Tezpur University and Principal Investigator.
- 2. Head, Department of Mechanical Engineering, Tezpur University.
- 3. Finance Officer, Tezpur University.
- 4. Webmaster, Tezpur University, with a request to upload the above advertisement in the University website.

Sd/-(N. Karak) Dean, Research & Development

APPLICATION FORM FOR THE RESEARCH POSITION (JRF/SRF/RA)

	1. Name of the	applicant:		 .			
3. Mother's Name: 4. Permanent Residential Address (<i>Pin Code, Phone, Fax & e-mail</i>) 5. Nearest Railway Station for undertaking the Journey 6.(i) Date of birth (ii) Age in years(On the date of application) (ii) Sex: Male / Female (strike off whichever is not applicable) (iv) Nationality: 7. If belonging to Scheduled Castes/Scheduled Tribes / OBC, state name of the Caste/Tribe If OBC, state Creamy layer/ Non-creamy layer (A photo copy of the original caste certificate issued by competent authorities may be attached.) 8. (a) Academic Qualifications: Examination Board/University Year Subjects % of Marks / Rank Grade & (if any)	Present Postal	Address (Pin Code,	Phone, Fax & e	-mail)	_		
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5. Nearest Railway Station for undertaking the Journey	3. Mother's Na	ame:					
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Caste/Tribe If OBC, state Creamy layer/ Non-creamy layer (A photo copy of the original caste certificate issued by competent authorities may be attached.) 8. (a) Academic Qualifications: Examination Board/University Year Subjects % of Marks / Rank Passed Grade & (if any)	(iv) National	ity:					
If OBC, state Creamy layer/ Non-creamy layer (A photo copy of the original caste certificate issued by competent authorities may be attached.) 8. (a) Academic Qualifications: Examination Board/University Year Subjects % of Marks / Rank Passed Grade & (if any)	7. If belonging	to Scheduled Castes	Scheduled Trib	oes / OBC, state name	e of the		
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Examination Board/University Year Subjects % of Marks / Rank Passed Grade & (if any)	(A photo copy	of the original caste	certificate issue	ed by competent author	orities may be	att	ached.)
Passed Grade & (if any)	8. (a) Academi	c Qualifications:					
	Examination	Board/University	Year	Subjects	% of Marks	/	Rank
Division	Passed				Grade d	&	(if any)
					Division		

- (b) Whether qualified NET/GATE (details should be provided):
- (c) Awards/ Honors Received
- (d) Participation in Seminar / Conferences / Workshop
- (e) Research Publications (important reprints should be enclosed)
- 9. Have you had any scholarship/fellowship before applying for this award? (If so,

please give details of the scholarship/ fellowship)

- 10. Title of Ph.D. thesis (for RA position) name of the guide and an abstract of Ph.D. thesis in about 500 words (in a separate sheet as annexure) may be submitted.
- 11. Extracurricular activities.
- 12. Name and address of three referees not related to the candidate but is aware of the candidate's work

1.	
2.	
3.	
Place:	
Date:	(Signature of the Applicant)
	For Office Use Only
Application for SERIAL No.:	
Category:	Date of Receipt of application:
Signature	