



VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA

ବୀର ସୁରେନ୍ଦ୍ର ସାଏ ବୈଷୟିକ ବିଶ୍ୱବିଦ୍ୟାଳୟ

(A UGC Recognized State Government University by an Act of Assembly, Estd. -1956)

P.O. Engineering College, Burla, Dist: Sambalpur, Odisha, (India) -768 018

www.vssut.ac.in, e-mail: vc@vssut.ac.in

No. VSSUT/SRIC/1394/2024

Dated: 22.05.2024

ADVERTISEMENT FOR THE POSITION OF PROJECT FELLOW-I

Applications are invited for the position of the Project Fellow-I under the supervision of Dr. Madhusmita and Dr. Prasanta Kumar Pradhan in the department of Mechanical Engineering, Veer Surendra Sai University of Technology Burla, Sambalpur, Odisha funded by Science and Technology Department, Government of Odisha. For more details visit the website: <https://www.vssut.ac.in>.

Memo No. VSSUT/SRIC/1395/2024

Copy to:

- 1) Director I&PR Department, Govt. Of Odisha, Bhubaneswar, with a request to publish the above advertisement in one issue of the Odisha daily edition (ALL ODISHA EDITION) of THE SAMAJ using minimum space at I&PR approved/lowest rates on or before 23.05.2024 The bills may be sent to the registrar, VSSUT, Burla-768018 in TRIPLICATE along with copies of the paper in which the publication is made, for necessary payment.
- 2) The University/Department Notice Board for publicity.
- 3) Dean F&P, with a request to hoist the notice in the University web site www.vssut.ac.in for wide publicity.
- 4) Steno to Registrar for record.
- 5) Dean SRIC, for information and record.
- 6) HOD, Mechanical Engg. for information.

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V.S.S. University of Technology
Burla, Sambalpur, Odisha-768018

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VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA



Formerly University College of Engg., Burla-Established by Govt. of Odisha in 1956 & Upgraded in 2009 to A State Govt. University Covered under Section 2(f) & 12(18) of UGC Act.)

**P.O: Engineering College, Burla (Siddhi Vihar), Dist: Sambalpur
Odisha-768018, INDIA**

Advertisement for Post of Project Fellow-I (One position) for State Council on Science & Technology, Govt. of Odisha, sponsored project

Applications are invited from eligible students for the position of Project fellow-I (one-position) for the State Council on Science & Technology, Odisha, Govt. of Odisha funded project, under the principal investigator Dr. Madhusmita Pradhan, Assistant Professor and Co-Principal Investigator Dr. Prasanta Kumar Pradhan, Department of Mechanical Engineering, Veer Surendra Sai University of Technology, Burla, Sambalpur, Odisha. Interested and eligible candidates are requested to send hard copy of completed application (Annexure -I) along with self-attested copies of supporting documents to the Registrar, Veer Surendra Sai University of Technology, Burla, Sambalpur-768018, on or before **5.06.2024** by speed/registered post/courier. A copy of the application should also be mailed to madhusmitapradhan_me@vssut.ac.in. The details of the project are as follows:

Name of the Project	<i>Design and analysis of earthquake-resistant structures using visco-elastic isolation system</i>
Principal Investigator & Co-Principal Investigator	Dr Madhusmita Pradhan and Dr Prasanta Kumar Pradhan
Essential Qualification	M. Tech in Machine Design and Analysis from a recognized institute/university Preference will be given for GATE students. Preferable: <ul style="list-style-type: none">• Applicants with a deep understanding of earthquake engineering principles, including seismic analysis and design methodologies for earthquake-resistant structures.• Experience in theoretical studies related to structural dynamics, including vibration analysis and response spectrum methods.• Ability to conduct experimental studies or numerical simulations to investigate the behaviour of structures under seismic loading.
Fellowship (Project Fellow - I)	As per revised DST (Govt. of Odisha) Rules. For. Project fellowship: Rs.-17000/- per month for 1 st & 2 nd year and Rs.19000/- per month for 3 rd year.
Nature and duration of post	The appointment will be purely on temporary basis and will be co-terminus with the project. The PI and Institute reserve the right to terminate the engagement of the (Project Fellow -I) at any time if the performance is not found satisfactory.

	The person engaged shall not be entitled for any claim implicit or explicit for permanent absorption in the University.
Age Limit	30 years

General Term and Condition:

1. Interested and eligible candidates are requested to send Hard copy of completed application (Annexure -1) along with self-attested copies of supporting documents to the, **Registrar, Veer Surendra Sai University of Technology, Burla, sambalpur-768018**, on or before **05.06, 2024 by speed/registered post/courier**. University will not be responsible for any postal delay of application. **Applications received after the above mentioned date will be treated as cancelled. On the envelope, please inscribe "Application for the post of Project fellow (DST, Govt. of Odisha)", Department of Mechanical Engineering, VSSUT Burla.**
2. Candidates will be short listed for the interview based on the specialization and availability of candidates and other requirements as per the project.
3. The date and time of interview will be informed via email or phone and only short listed candidates will be allowed to attend the interview.
4. Candidates shortlisted for interview should appear in person with originals of certificates (one set of Xerox), and date of birth proof along with any other relevant information (like copies of publications, awards etc.)
5. No travelling or any other allowances is admissible for attending the interview.
6. Candidates will not be considered in absentia.
7. The Principal Investigator of the project reserves the right to fill or not fill position or withdraw the notification at any point of time and in any conflict the decision of PI and Institute will be final.
8. All legal implications are subjected to local jurisdiction only.

Pradhan

Dr Madhusmita Pradhan
(Principal Investigator)

Pradhan

Dr Prasanta Kumar Pradhan
(Co-Principal Investigator)

ANNEXURE-I

Application form for the Post of Project Fellow-I (PF-I) for DST, Govt. of Odisha, sponsored
Research Project

Personal Details:

1. Full Name (In capital):
2. Date of Birth (DD/MM/YY) :
3. Category (GEN/SC/ST/OBC)
4. Marital Status (Single/Married)
5. Gender (Male/Female)
6. Nationality
7. Address for Communication
8. Permanent Address
9. Mobile/Phone No.
10. Email:

Affix a recent
passport size
photo

Details of School/University/Institute Studied (From Matriculation Onward)

Degree	Discipline	University/Institute	Year	%Marks /CGPA	Division
Class X					
Higher Secondary					
B. Tech/BE					
M. Tech					
Any other					

Qualifying Examination (GATE/CSIR-NET/ICAR-NET/UGC-NET) if any:

Professional Experiences (Teaching/Research/Industrial) if any:

Name of Organization	Designation	Nature of Work	From	To
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M. Tech Thesis Title:

Seminar/workshop/conference attended (use extra sheet if needed):

Name of Seminar/Conference etc.	Paper presented	Organized by

Research Publication including book and book chapters (use extra sheet if needed)

Awards, patents, prizes etc. (use extra sheet if needed):

Any other Relevant Information (use extra sheet if needed):

DECLARATION:

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:

Date:

Signature of Applicant