No. BPUT/XII/CUPGS/ 1605 / 2024

## Advertisement of Project Assistant for SURE- ANRF (SERB), DST Sponsored Project Department of Electronics & Communication Engineering

Date: 22, 07, 2024

Applications are invited for the post of Project Assistant for SERB-SURE sponsored research project. The details of project and post for recruitment are given below:

## **Project Details:**

Title of the project	Development of real time autonomous intelligent system-based simulator and Autonomous Underwater Vehicles for inspection Dams
<b>Project Duration</b>	03 Years
Principal Investigator	Dr. Bikramaditya Das, Associate Professor, Department of Electronics
	& Communication Engineering, BPUT Odisha, Rourkela

## **Detail of the Post:**

Name of Post:	Project Assistant	
Number of Posts:	One (01)	
Monthly	Rs. 21,800/-	
<b>Emolument:</b>		
Essential	B.Tech./B.E. Degree in ECE/ ETC/ EEE/ Electrical/Mechanical or equivalent	
Qualification:	streams in relevant areas with first class and one year of experience preferable.	
	OR	
	M.E./ M.Tech Degree in ECE/ ETC/ EEE/ Electrical/Mechanical or equivalent	
	streams in relevant areas with first class.	
Desirable	Good academic record and knowledge in the field of Robotics.	
Qualification:	➤ Preference will be given to the candidate having related experience in the field of robotics with knowledge of Robot Operating System, CAD Modelling, Solidworks, Ansys.	
Job Role and Skill	Design and fabrication of autonomous underwater vehicle.	
Requirements:	<ul> <li>Development of enclosures and autonomous underwater vehicle parts.</li> </ul>	
	Simulation of the vehicle in ROS environment.	

**How to Apply:** Interested candidates are requested to apply by <u>01-08-2024</u>. The applicants have to send a single pdf file which consists of CV, marksheets, one page write up regarding the project and degree certificates (10<sup>th</sup>, 12<sup>th</sup>, UG, PG), experience (if any) and other relevant documents to email id: sric.capgs@bput.ac.in.

In the subject line, please specify "Application for Project Assistant position in SERB-SURE, ANRF (SERB) DST project". Provide complete information with regard to all essential eligibility conditions, incomplete applications will be rejected.

Last Date to Apply: <u>01-08-2024</u>, <u>11.59P.M</u>

## Candidates may also note the following points:

1. Selection committee of BPUT, Rourkela reserves the right to fix suitable criteria for short-listing of

- eligible candidates.
- 2. The upper age limit for PA shall be 35 years. Age relaxation: upper age limit is relax-able up-to 5 years for SC/ST/OBC/Women and physically handicapped candidates.
- Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final. The date and time of interview will be informed by email only.
- 4. No TA/DA will be given to the candidates called for the interview.
- 5. Appointment will be contractual in nature and as per University terms and condition.

For any further information/clarifications, the applicants may contact PI directly by email.

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