



**C V Raman Global University,**  
**Bidyanagar, Mahura, Janla, Bhubaneswar,**  
**Odisha 752054**



Ref No:

Date:24/03/2022

**MULTI-SKILL TECHNICIAN**

**Temporary post in a sponsored research project.**

Applications are invited for a position of MULTI-SKILL TECHNICIAN in a new research project administered by the university and sponsored by the Board of Research in Nuclear Sciences (Department of Atomic Energy)

Post	Multi-skill technician
Funding Agency	BOARD OF RESEARCH IN NUCLEAR SCIENCES (BRNS)
Sanction No	59/14/03/2021-BRNS/57032
Title of Project:	Development of complete and indigenous technology for large-cooling-capacity single-stage G-M cycle based cryorefrigerator for application to conduction-cooled high-Tc superconducting magnets and lab-scale liquid nitrogen generator.
Principal Investigator (PI) and to-be Ph D guide:	Dr. Sachindra Kumar Rout, Assistant Professor Department of Mechanical Engineering, CV Raman Global University, Bhubaneswar Mahura, Janla, Bhubaneswar 752054 Email: <a href="mailto:sachindrarout@cgu-odisha.ac.in">sachindrarout@cgu-odisha.ac.in</a> Phone No: 8895815648/ 8249635640
Tenure of Project*	The position is temporary and available only till 31 March 2023, subject to continuation of the project and release of funds. Besides, the tenure may be terminated prematurely on ground of unsatisfactory performance.
Emoluments**	₹ 8,000 - ₹ 12,500 per month (Consolidated) depending on qualification, experience, performance in selection test and performance on the job.
Qualifications	(1) First division in Matric (Class X); 10+2 preferred, but not essential. (2) First class ITI certificate in one of the following trades – Fitter or Refrigeration mechanic (3) Working knowledge and skill in associated trades – electrician, turner-machinist. [ No certificate in these trades is required.]

	(4) Familiarity with compressed air systems, air-conditioning units, piping and plumbing. (5) Ability to read engineering drawings; working knowledge of precision measurement, CNC machines, engineering materials
<b>Experience</b>	No work experience is required. [Fresh ITI certificate holders can apply.] Candidates with experience in constructing refrigeration, air conditioning or compressed air systems will be preferred.
<b>Job Description</b>	(1) Assisting investigators and students in fabricating research experiments involving fitting, machining, electrical and mechanical assembly. (2) Running compressed air, refrigeration and cryogenic equipment on daily basis, (3) Maintaining laboratory, keeping inventory of raw materials, finished components.
<b>Age</b>	23 years as on last date; age limit can be relaxed at the discretion of the PI for candidates with good and relevant work experience.
<b>Last Date &amp; Time</b>	April 6, 2022 ( midnight); Delayed applications up to the sitting of the selection committee may be accepted only at the discretion of the PI.
<p><b>How to Apply:</b> Interested candidates shall fill the enclosed google form <a href="https://forms.gle/AEyLoUwGsJFfURc37">https://forms.gle/AEyLoUwGsJFfURc37</a> and send by Email to <a href="mailto:sachindrarout@cgu-odisha.ac.in">sachindrarout@cgu-odisha.ac.in</a> In case of difficulty in uploading the form, the candidates may send the biodata to PI Dr Sachindra K Rout by email. <b>The subject line of the mail should be "Application for Multi-skill technician.</b></p> <p>Eligible and short listed candidates will be called for written test, trade test or interview or all three, in physical or video-conferencing mode. Shortlisted candidates for further selection process will be notified through email only. Therefore, please mention active Mobile Number and Email ID in the application form. In case of any query interested candidates can send email to PI .</p>	

#### GENERAL INFORMATION / DETAILS ABOUT THE FELLOWSHIP

1. The appointment is purely temporary and will terminate automatically without any notice or compensation on 31/03/2023 or termination of the research project, whichever comes earlier.
2. The appointed person shall have no claim of appointment / absorption in funding Agency or in CGU Bhubaneswar.
3. The qualification prescribed should have been obtained from recognized Institutions.
4. No TA/DA will be admissible for appearing for the interview.
5. Selected candidates will have to join duty immediately on receipt of the offer.

6. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
7. Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.
8. The selected candidate must use his own smart phone for communication during the tenure of appointment
9. This advertisement has been put up with approval of the concerned university authority.



Sachindra Kumar Rout  
Principal Investigator (PI)