

## CSIR- National Institute of Oceanography

दोना पावला 403004, गोवा/ Dona Paula 403004, Goa



#### मानव संसाधन प्रबंधन /Human Resource Management

#### ADVERTISEMENT NO. NIO/HRM/22-23/26

# Recruitment of Temporary Positions for the R&D projects at CSIR-NIO, GOA

CSIR – National Institute of Oceanography, a constituent national laboratory of Council of Scientific & Industrial Research Institute (CSIR), invites applications from eligible candidates for recruitment of the following project staff, purely on a temporary contractual basis to carry out research work on the R&D project and to be engaged in **NIO Head Quarters, Goa**.

S.No	Project Vacancy	Position	Essential Qualifications &	No. of.	*Upper	Monthly
	Details		Experience required	Posts	Age	Emoluments
					Limit (Years)	(Rs.)
					(1 cars)	
01	Recent and projected	Project	Essential Qualification:	01	35 Years	Rs. 56000/-
	future changes in the	Scientist-I	Ph.D (Awarded) in Marine			Plus HRA as
	oxygen minimum		Science/Oceanography with			per rules
	zone of the Arabian		specialization in physical			
	Sea		oceanography / ocean modelling			
	** 0.1		/coupled physical-biogeochemical			
	Vacancy Code		modeling (or) Master's degree in			
	GAP3455/2273-22		engineering or Technology with			
	<u>Tenure:</u>		specialization in computer science and engineering			
	11 Months		and engineering			
			Desirable Qualification & Job			
			Requirement			
			Experience in machine learning			
		0100	tools in python. Experience in			
	<b>Q</b> -		machine learning and deep			
			learning. Experience with ocean			
			modeling. Experience in			
			handling/analyzing ocean/climate			
			observations and model			
			simulations.The candidate is			
			required to analyse ocean			
			observation data as well as			
			perform ocean/climate			
			simulations. The candidate will			
			have to implement suitable			
			machine/deep learning algorithms			
			for reconstruction and prediction.			



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02	Inter-ocean interactions on climate variability of the Indian Ocean  Vacancy Code GAP3432/2280-22  Tenure: 12 Months	Project Associate-I	Essential Qualification:  M.Sc Physical Oceanography / Marine Science with Physical Oceanography specialization or M.Tech. in Ocean Science  Desirable Qualification & Job Requirement Knowldge in programming languages, Experience in handling climate data.Analysis of oceanographic observations and model simulations. Scientific and technical assistance in writing reports and manuscripts.	01	35 Years	Rs. 25000/- Plus HRA as per rules

<sup>\*</sup>Upper Age Limit not exceeding as on the last date of receiving the applications i.e. 17 July 2022

#### **How To Apply:**

Eligible candidates should email the scanned copies of the following documents to <a href="https://hrtg.ncbi.nlm.ncbi.nl

Applications received after the last date and without the below mandatory documents will be rejected.

- All the documents including application form to be made SINGLE PDF File in the following order and to be sent to the mentioned email address. The complete fille should be saved with the candidate name and to be sent. Individual PDF files will not be considered.
- (I) Scanned copy of the duly filled-in application form, given at the end of this advertisement. Followed by,
- (II) Scanned copies of
  - a) CV/Bio Data with recent color photograph
  - b) Educational Qualification Certificate as mentioned in the advertisement essential qualification / Semester Mark sheet or Final Mark sheet is compulsory. Along with this, Degree Award Certificate or Provisional Award Certificate. Percentage or CGPA should clearly displayed on any one of the certificate. If certificate doesn't have proper percentage / CGPA / Grade then the application may not be considered. The candidate must ensure to provide proper certificates to ensure their eligibility for the said positions.
  - c) Date of Birth Proof (Any valid certificate having DoB such as SSLC, HSC, DoB Certificate, etc)
  - d) Category certificate (in case of SC/ST/OBC/PWD candidates). (If applicable)
  - e) NET/GATE/SET/Any other Equivalent exam qualification certificate (IF applicable)
  - f) Experience certificate (Mandatory for the posts where experience is essential qualification)
  - g) Other certificates, if any.



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#### **Mode of Selection:**

If number of applications are more, then selection committee will fix a criteria to shortlist the applicants. Only shortlisted candidates will be called for the interview. Selection will be done on the basis of online interview through either Skype/Google Meet/Zoom or any other suitable software, as decided by the competent authority.

Applications received after the due date (17 July 2022) will be rejected. The short-listed candidates will be informed through e-mail/website.

#### **Proposed Date of Interview for shortlisted candidates:**

GAP3455/2273-22: 25 July 2022, 10.30 AM Onwards GAP3432/2280-22: 02 August 2022, 10.30 AM Onwards

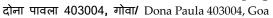
\*. The above date for interview are proposed date may be subjected to change and (if any) will be communicated to the shortlisted candidates.

#### Terms and Conditions:

- 1. The engagement will be on purely temporary and contractual basis for the period mentioned in the advertisement. It is exclusively for the above mentioned research work and the tenure shall be co-terminus with the project duration or till the completion of tenure whichever is earlier.
- 2. The engagement under this project does not confer any right/claim whatsoever either explicitly or implicitly on the appointee for regular appointments in CSIR-NIO/CSIR, against any post or otherwise under any legal conditions precedent. It would therefore, not confer any right/claim, implicit or explicit, on the part of the candidates for regularization/absorption against any post in CSIR/NIO or under any other scheme of CSIR.
- 3. Performance of the project staff would be reviewed periodically so that any one not found up to the mark, could be terminated with one month's notice or one month's stipend in lieu thereof.
- 4. The date for determining the upper age limit, qualifications and/or experience shall be the closing date prescribed for submission of applications .
- 5. The period of experience in a discipline/area of work, wherever prescribed, should be in relevant area of work/field indicated against such position which shall be counted after the date of acquiring the minimum essential educational qualifications prescribed for that position.
- 6. The students in the final semester and results awaited candidates are not eligible to apply and their applications will not be considered.
- 7. Stipend may be revised depending on the funding agency guidelines issued time to time.
- 8. Candidates should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage.



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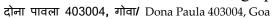
9. Incomplete applications without proper format and without eligibility supporting documents will not be considered.

CANVASSING IN ANY FORM AND/OR BRINGING IN ANY INFLUENCE OR OTHERWISE WILL BE TREATED AS A DISQUALIFICATION FOR THE POST APPLIED FOR. INTERIM ENQUIRIES MAY NOT BE ENTERTAINED.

~ End



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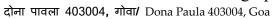


मानव संसाधन प्रबंधन /Human Resource Management

<b>Application Form</b>	for the position	of					
विज्ञापन सं/ Advt. N	0	रिनि	रिक्ति सं/ Vacancy Code				
1.नाम: डॉ/श्री/सुश्री /	Name: Dr./Mr./	Ms					
<b>2</b> . जन्म तिथि/ Date	of Birth:	3.	मातृभाषा /Mother T	ongue:			
4. संचार के लिए पता	Address for cor	mmunication:					
<b>5.</b> फोन/मोबाइल नं/ F	Phone/Mobile N	o:					
<b>6.</b> ईमेल/ Email:			_				
7. शैक्षणिक योग्यता/	Education Qua	lifications:					
डिग्री / प्रमाणपत्र	विषय	विश्वविद्यालय	उत्तीर्ण होने का	कक्षा और	<b>कोई</b> अन्य विवरण		
Degree/Diploma (Mention Details After HSC)	Subject	University	বর্ষ Year of Passing	अंकों का प्रतिशत Class & % of marks	Remarks if any		
8. कंप्यूटर प्रवीणता/	Computer Profi	ciency:					
9. क्या आप जहाजों / Are you prepared to			•				
<b>10.</b> श्रेणी - एससी / एर Category – SC/ST/O		ोएच / जनरल/					



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11. पिछले एन आई ओ या किसी	अन्यः	सीएसआईअ	ार लैब में/ Prev	ious experience	in NIO or an	y other CS	IR Lab.	
गिएसआईआर प्रयोगशाला का नाम Name of the CSIR Lab	Des	पद signation	से From	तक To	No. Of Years / Months	Nature of Duties		
12. किसी भी अन्य संस्थान/संव	गठन ग	में अनुभव E	Experience in a	any other instit	ute/organis	ation.		
संस्थान / संगठन का नाम		3	पद		कार्य की प्रकृति Nature		तक	
Name of the Institute/Organization	on	Des	signation	of Duties		From	То	
		c		0.				
कुल अनुभव/Total experience		<b>વ</b> ષ	/years	महीने/months		दिन/Days		
i) संस्थान का नाम / <u>Institute</u> ii) विषय / <u>Topic</u>	Name :							
Duration of Internship/Disse	rtatio	<u>n :</u> From		То .				
14. यदि आपका किसी एन आई	ओ / र्स	ो एस आई अ	गर कर्मचारियों र	ो घनिष्ठ संबंध है	तो कपया वि	वरण दें / If	vou	
have close relation to any NIO						.,,	<i>y</i> =	
घोषणा / DELARATION:								
मैं इस बात की घोषणा करता हूं ी	के मेरे	बारे में दी ग	ाई जानकारी मेरे	ज्ञान और विश्वा	स के अनुसार	सही और स	नही है। मे	
समझता हूं कि किसी भी सूचना वे								
I hereby declare that the informunderstand that in the event cancelled.	mation	ı given aboı	ut is true and co	orrect to the bes	t of my knov	wledge and	belief.	