V(A)/11/08/Rectt./NTRO/2023 ~ 21664 Government of India National Technical Research Organisation Block-III, Old JNU Campus, New Delhi-110067

Dated: / ? September, 2023

Subject: Filling up of vacancies in the grade of Scientist 'D' in Level – 12 of Pay Matrix in NTRO on Deputation/ Absorption (For Ex-Serviceman: Deputation/ Re-employment) basis.

A recruitment notice is enclosed herewith inviting applications to fill up Five (05) vacancies (subject to increase or decrease) in the grade of Scientist 'D' in Level -12 of Pay Matrix in National Technical Research Organisation on Deputation/Absorption (For Ex-Serviceman: Deputation/Re-employment) basis.

2. It is requested that the above-mentioned recruitment notice be widely circulated amongst the eligible candidates of your Organisation/Department. The applications of willing and eligible officers in prescribed proforma (**Annexure-I**) & duly completed Certification by the Employer/Cadre Controlling Authority (**Annexure-II**) be forwarded through proper channel along with attested photocopies of ACRs/APARs for the last 05 years so as to reach on the following address within 30 days from the date of publication in the Employment News: -

Assistant Director (R) National Technical Research Organisation Block-III, Old JNU Campus New Delhi - 110067

3. It is stated that incomplete applications and/or those received late and/or not accompanied by supporting certificates/documents, in support of qualification claimed by the candidates will not be processed for determining the eligibility of the candidates for the selection. No correspondence in this regard would be entertained.

4. The last date for receipt of application is **30 days** from the date of publication of the above recruitment advertisement in the Employment News. This recruitment notice is also uploaded in the website **ntro.gov.in**. The extension for last date of receipt of application, if any, will be notified/uploaded in the said website.

Encl.: As above.

Assistant Director (R)

Distribution: As per the list enclosed

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RECRUITMENT NOTICE

NATIONAL TECHNICAL RESEARCH ORGANISATION

Applications are invited from officers of Central Government to fill up the following vacancies in National Technical Research Organisation (NTRO) on **Deputation/Absorption (For Ex-servicemen: Deputation/Re-employment)** basis:-

Name of the post	No. of vacancies*	Level in the Pay Matrix#	
Scientist 'D'	Five (05)	Level – 12	

Subject to increase or decrease.

- 2. The essential eligibility criteria for the aforementioned post are as under: -
- (a) Officers of the Central Government
 - i. holding analogous post on regular basis in the parent cadre or department; or
 - ii. with four years of regular service in Level 11 of the Pay Matrix; and
- (b) Possessing the following essential educational qualifications and experience: -
- i. First Class Master's Degree in Physics / Electronics / Mathematics/ Chemistry/ Earth Science/ Geology from a recognised University or Institute; **or**
- First Class Bachelor's Degree in Engineering or Technology in Computer Science/ Cyber Security/ Electronics / Electricals/ Electronics & Communication / Information Technology/ Telecommunications/ Mechanical/ Civil/ Remote Sensing & GIS/ Geo-informatics/ Aeronautics & Aerospace/ Instrumentation/ Artificial Intelligence/ Ocean Engineering or any combination of the above; and
- iii. Seven years of Research or Design or Development or Technology Application or Operational Experience in Cryptography/ Cryptanalysis/ High Performance Computing/ Analysis of Wireless and Satellite Communication/ Reverse Engineering of Microprocessor and FPGA-based systems/ Artificial Intelligence/ Side Channel Analysis/ Block-chain Technology/ Cyber Security/ Cyber Forensics/ Network Design and administration/ Software Development/ Programming/ Web Design and application/ Big Data Technologies/ Machine Learning/ Deep Learning/ Seismology/ Earthquake/ Geophysics/ Physics/ Computer Science/ Data Science/ Communication Systems/ Cloud Infrastructure/ Running SOC operations/ SIEM environment/ service oriented architecture and software analysis/ interpretation of Aerial or satellite imageries and maps/satellite operations management/ database management/ ship design/ ship building/ ocean technology/ geo-informatics/ remote sensing/ GIS/ acoustics/ sonar systems/ SIGINT systems/ C3I systems/ Radar/ telemetry/ C4I/ electro optical tracking systems/ space bases systems/ programming management of mega projects related to site development, system deployment, operations & maintenance of strategic systems; and

(c) Knowledge of Computer Application

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[#] In addition, Special Allowance @ 20% of Basic Pay will be admissible. No Deputation Duty Allowance will be paid.

Note-1: The Departmental Officers in the feeder category who are in the direct line of promotion shall not be eligible for consideration for appointment on deputation. Similarly, deputationists shall not be eligible for consideration for appointment on promotion.

Note-2: The period of deputation including the period of deputation in another ex-cadre post held immediately preceding this appointment in the same or some other organization or department of the Central Government shall ordinarily not exceed four years.

Note-3: The maximum age limit for appointment on deputation shall be not exceeding 56 years as on the closing date of the receipt of the application.

For Ex-Serviceman: Deputation/Re-employment

The Armed Forces personnel due to retire or who are to be transferred to reserve within a period of one year and having the requisite experience and qualifications prescribed shall also be considered. Such persons would be given deputation term upto the date on which they are due for release from the Armed Forces; thereafter, they may be continued on re-employment.

3. **How to apply** – The applications duly filled by willing and eligible officers in prescribed proforma (Annexure-I) & Certification by the Employer/Cadre Controlling Authority (Annexure-II) may be forwarded through proper channel along with attested photocopies of APARs for the last 05 years so as to reach on the following address: -

Assistant Director (R) National Technical Research Organisation Block-III, Old JNU Campus New Delhi – 110067

4. The last date for receipt of application is **30 days** from the date of publication of the above recruitment advertisement in the Employment News. This recruitment notice is also uploaded in the website **ntro.gov.in**. The extension for last date of receipt of application, if any, will be notified/uploaded in the said website.

5. Attested copies of educational qualifications should be enclosed with the application in support of their claim against the requisite eligibility criteria. Candidates are required to produce original certificates for verification at the time of interview/selection.

6. On selection, the officers appointed are liable to serve anywhere in India, including service on sea platform.

7. Canvassing in any form will disqualify the candidate.

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ANNEXURE-I

	BIO-DATA / CURRICULUM VITAE F		
	[For Deputation/Absorption (For Ex-servicem	en: Deputation/Re-	
	employment)	re Na series de la constante de la	Affix recent
		in a set field of the	passport size colour
		2	
			photograph duly signed
Ref	erence No: V(A)/11/08/Rectt./NTRO/2023	Post: Scientist 'D'	duly signed
1.		i ost. Ocientist D	
1.	Service No., Rank, Name (in Block Letters)		
	(in CAPITAL letters)		
	Address (in CAPITAL letters) for		
	correspondence		
	Contact Number:		
	Email ID:		
2.	Date of Birth (in Christian era)		
3.	i) Date of entry into Government service		
	, university and the second		
	ii) Date of retirement		
	i) Date of retirement		
4.	Educational Qualifications	a ²	
5.	Whether Education and other qualification		
	required for the post are satisfied. (If any		
	qualification has been treated as equivalent		
	to the one prescribed in the Rules, state the		
	authority for the same)	0	
	Qualifications/Experience required as mentioned in the advertisement/vacancy	Qualifications/experien the officer	ce possessed by
	circular	the officer	
	Essential	Essential	
	(a) Officers of the Central Government		
	(i). holding analogous post on regular		
	basis in the parent cadre or department; or		
	(ii). with four years of regular service in		
	Level – 11 of the Pay Matrix; and		
	(b) Possessing the following essential		
	educational qualifications and experience:		
	 First Class Master's Degree in Physics 		
	 First Class Master's Degree in Physics / Electronics / Mathematics/ Chemistry/ 		
	/ Liou on or Manerratios/ Orientistry/	N	

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	Earth Science/ Geology from a
	recognised University or Institute; or
	First Olars, Dashalada Dassas in
	First Class Bachelor's Degree in
	Engineering or Technology in
	Computer Science/ Cyber Security/
	Electronics / Electricals/ Electronics &
	Communication / Information
	Technology/ Telecommunications/
	Mechanical/ Civil/ Remote Sensing &
	GIS/ Geo-informatics/ Aeronautics &
	Aerospace/ Instrumentation/ Artificial
	Intelligence/ Ocean Engineering or any
	combination of the above from a
	recognised University or Institute; and
	ii. Seven years of Research or Design or
	Development or Technology
	Application of Operational Experience
	in Cryptography/ Cryptanalysis/ High
	Performance Computing/ Analysis of
	Wireless and Satellite Communication/
	Reverse Engineering of
	Microprocessor and FPGA-based
	systems/ Artificial Intelligence/ Side
	Channel Analysis/ Block-chain
	Technology/ Cyber Security/ Cyber
	Forensics/ Network Design and
	administration/ Software Development/
	Programming/ Web Design and
	application/ Big Data Technologies/
	Machine Learning/ Deep Learning/
	Seismology/ Earthquake/ Geophysics/
	Physics/ Computer Science/ Data
	Science/ Communication Systems/
	Cloud Infrastructure/ Running SOC
	operations/ SIEM environment/ service
	oriented architecture and software
	analysis/ interpretation of Aerial or
	satellite imageries and maps/satellite
	operations management/ database
	management/ ship design/ ship
	building/ ocean technology/ geo-
	informatics/ remote sensing/ GIS/
	acoustics/ sonar systems/ SIGINT
	systems/ C3I systems/ Radar/
	telemetry/ C4I/ electro optical tracking
	systems/ space bases systems/
	programming management of mega
	projects related to site development,
	system deployment, operations &
	maintenance of strategic systems; and
	iii. Knowledge of Computer Application
	Note: In the case of Degree and Post Graduate Qualifications Elective/main subjects and
	subsidiary subjects may be indicated by the candidate.
6.	Please state clearly whether in the light of
	entries made by you above, you meet the
	requisite Essential Qualifications and work
	experience of the post.

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	Note: Parent Dep relevant Essentia indicated in the E	al Qualificat	tions/Work	c expe	erier	nce possesses	vie by t	ws confirming the he Candidate (as
7.		oyment, in	chronolog	ical c	orde	r, enclose a s	sepa it.	arate sheet duly
		Post held on regular basis	From	То	9	* Level in the P Matrix/ Pay Bar and Grade Pa Pay scale of the post held of regular basis	nd ay/ ne on	Nature of Duties (in detail) highlighting experience required for the post applied for
there	portant: Pay-band a efore, should not be lar basis to be menti	mentioned.	Only Pay E	Band a	nd (Grade Pay/Pay So	cale	of the post held on
such	benefits have been e/institution Level and	drawn by th in the pay ma Grade Pay MACP Scher	<u>e Candidat</u> atrix /Pay B drawn ur	e, may	y be Fror	indicated as belo	W:	To
8.	Nature of present Temporary or Qua							-
9.	In case the prese deputation/ contract	ct basis pleas	se state-					
	a) The date of initial appointment			st. (pare offic to	Name of the ent e/Organisation which the licant belongs	an he ca	Name of the post d pay of the post ld in substantive pacity in the parent ganisation.
	Note: In case of c such officers shou along with Cadre certificate. Note: Information c cases where a per cadre/Organisation cadre/Organisation	ld be forwar Clearance, under Colum rson is holdi but still	ded by the Vigilance n 9(c) & (d) ng a post maintaining	e parer Clear above on de g a l	nt ca ranc e mu puta lien	adre/Department ce and Integrity ust be given in all ation outside the		
10.	If any post held on applicant, date of r and other details	Deputation eturn from t	in the past he last dep	by the outation	e n			

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		Page	4 of 6 (Scientist 'D	<i>'</i>)		
11.	Additional details about Please state whether work name of your employer ag	king ur	nder (indicate the			
	column) a) Central Government					
	b) State Government					
	c) Autonomous Org		tion			
	d) Government Un					
	e) Universities	aontan	ing			
	f) Others					
12.	Please state whether you a department and are in the					
	to feeder grade.	locuo	i grade of recuer			
13.	Are you in revised Scale of	of Pay	? If yes, give the			0
	date from which the revisi indicate the pre-revised so	ale.				
14.	Total emoluments per mor	nth no	w drawn			
	Basic Pay	12	Level in the F	^D ay Matrix		Total Emoluments
15.		Dear Dear		by the Orga	anisa	not following the Central ation showing the following al emoluments
16.	 (A). Additional informatic applied for in support of yo (This among other thing regard to (i) addition professional training and above prescribed in the Va (Note: Enclose a separ space is insufficient) (B). Achievements: The candidates are requer regard to: (i) Research publications a (ii) Awards/Scholarships/C (iii) Affiliation bodies/institutions/societies (iv) Patents registered in Organisation (iv) Any research /innov recognition 	ested f and re own own	tability for the pos y provide informa- cademic qualifica- work experience y Circular/Advertis- heet <u>duly signe</u> to indicate informa- ports and special p Appreciation the pro- ; name or achieve	t. ation with ation (ii) over and ement) d , if the ation with projects ofessional ed for the		
	 (vi) any other information. (Note: Enclose a separate sheet <u>duly signed</u>, if the space is insufficient) 					

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17.	Please state whether you are applying for deputation (STC)/Absorption/Re-employment Basis.# (Officers under Central Government are only eligible for "Absorption". Candidates of non-Government Organisations are eligible only for short Term Contract)	
	# (The option of 'STC'/'Absorption'/'Re-employment' are available only if the vacancy circular specially mentioned recruitment by "STC" or "Absorption" or "Re-employment")	
18.	Whether belongs to SC/ST/OBC	

I have carefully gone through the vacancy circular/advertisement and I am well aware that the information furnished in the Bio data/Curriculum Vitae duly supported by the documents in respect of Essential Qualification/ Work Experience submitted by me will also be assessed by the Selection Committee at the time of selection for the post. The information/ details provided by me are correct and true to the best of my knowledge and no material fact having a bearing on my selection has been suppressed/ withheld.

(Signature of the candidate)

Date:

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ANNEXURE-II

Certification by the Employer/Cadre Controlling Authority

The information/details provided in the above application by the applicant are true and correct as per the facts available on records. He/she possesses educational qualifications and experience mentioned in the vacancy circular. If selected, he/she will be relieved immediately.

2. Also certified that:

- There is no vigilance or disciplinary case pending/contemplated against Shri/Smt._____
- ii) His/ Her integrity is certified.
- iii) His/ Her CR dossier in original is enclosed/photocopies of the APARs/ACRs for the last 5 years duly attested by an officer of the rank of Under Secretary of the Govt. of India or above are enclosed.
- No major/ minor penalty has been imposed on him/her during the last 10 years <u>Or</u> A list of major/ minor penalties imposed on him/her during the last 10 years is enclosed. (as the case may be)

Countersigned

(Employer/Cadre Controlling Authority with Seal)

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