

CENTRE FOR RAILWAY INFORMATION SYSTEMS

(An Organisation of the Ministry of Railways, Govt. of India)

No.2021/CRIS/NDLS-HQ/Pers/Dep./3329/Pt.1

Dated 06.01.2021

VACANCY NOTICE No. 01 / 2021

1.	Nomenclature of the Post	:	Dy.Manager / Manager (Data Science)
2.	No. of vacancies	1	01 (One)
3.	Location	1	New Delhi
4.	Duration and Term of	1	3 year normal term of deputation. The deputation
	Deputation		period in no case will exceed five (05) years.
5.	Term of Appointment	:	Deputation
6.	Scale of Pay	1	Level 11 / 12 (as per 7th CPC Pay Matrix)
7.	Job Description		As a member of Data Analytics Group, the officer is required to work on use cases requiring application of methodologies from statistical learning, machine learning and artificial intelligence. A broad category of duties to be performed under
			this profile are as follow: Interfacing with internal customers (various departments of Indian Railway) to understand
			the business and identify opportunities for applying data analytics.
	17 ¹ 39		personnel to understand existing data structures and IT processes and develop data lakes.
	.a.		 Develop solutions for the problems using techniques from Econometrics/Statistics/ML/AI and implementing them in collaboration with CRIS IT teams.
			 Working with end-users to validate and enhance the developed and implemented tools.
			 Communicating status and findings to senior management and key stakeholders.
8.	Eligibility, Experience and Specific Requirements, if any.	•	 Group 'A' Officers working in Level 10/11as per 7th CPC pay matrix in Indian Railways or Indian Statistical Service (ISS) with a background in Statistics or Indian economic
			Service (IES) with a background in Econometrics are eligible to apply.
	8		 Bachelor's Degree with Statistics/Mathematical Statistics/Applied Statistics as one of the subject or a Master's

टेलीफोन/TELEPHONE : 24104525, 24106717 फैक्स/FAX : 91-11-26877893

			Post-graduate Degree in Economics/ Applied Economics/ Econometrics or Business Economics from a recognized University The officer should be well conversant with functioning in computerized environment, Knowledge of language - python/ R is essential and Structured Query Language (SQL) Note: Officer working in substantive grade of level 10 & 11 with minimum two years' service in relevant grade(s) will be considered for level 11 & 12 respectively.
9.	Age	:	121
10.	The date up to which CRIS is exempted from the rule of immediate absorption.	i	Up to 30.06.2021
11.	Retention of Railway accommodation during deputation tenure in CRIS		Yes. Retention of Railway accommodation is permissible for Railway Officers as per Board's guidelines issued from time to time.
12.	Perks and Benefits		 Leasing of Private accommodation is admissible. Officers joining CRIS on deputation basis, may opt for CRIS medical facility for self and dependent family members. For availing CRIS medical facility, officer joining CRIS has to surrender Railway medical /CGHS card. Transportation – as per Central Govt. Rules. Officers in L-12 are eligible for Telephone Attendant and Dak Khalasi (TADK) allowance. Other benefits as per the extant policy in vogue. Note: Option of retaining Railway medical facility and Railway accommodation facility is applicable for Railway officers only.
13.	Closing Date	:	30 days from date of issue.
10.			

Notes:

- Applicants are requested to submit simultaneously a copy of the application to their administrative officer (Ministry/HQ/Board etc.) for forwarding the application to CRIS indicating No Objection, Vigilance/D&AR clearance, APARs for the last five years etc.
- Eligible suitable applicants will be short-listed on the basis of eligibility and experience, if required, as per Vacancy Notice.
- Selection criteria will be as mentioned in Ministry of Railway, Railway Board's letter No.2017/E(O)II/41/5 dated 25.05.2017 and No.2018/E(O)II/41/1 dated 07.03.2018.

Eligible and interested officers may apply in the prescribed application format, Annexure-I attached in online mode and may send their application through email @ shekhar.chander@cris.org.in and adhikari.devendra@cris.org.in. For any further queries, applicant may contact r.gopalakrishnan@cris.org.in

(Chander Shekhar) Registrar

PRESCRIBED PROFORMA

FOR SUBMISSION OF APPLICATIONS ON DEPUTATION BASIS

Important e don't leave blanks)	Vacancy Notice No. (appears on the top middle side of notice)	
	File No. (appears on the top left side of notice)	
	Post against which application has been submitted	
(pleas	Choice of station (wherever applicable)	

Personal Data

Name		
	"	
Gender		Vi
Service	·	
Department	-	
Category		
Date of Birth		
DITS (Date of entry into Time Scale)		
Date of entry in Gr.B (wherever applicable)		
Present pay Band with Grade Pay and basic pay as on date of application.		
Present Designation & Railway		
Contact Details		
(a) EmaillD		
(b) Telephone (0)		
	Service Department Category Date of Birth DITS (Date of entry into Time Scale) Date of entry in Gr.B (wherever applicable) Present pay Band with Grade Pay and basic pay as on date of application. Present Designation & Railway Contact Details (a) EmailID	Service Department Category Date of Birth DITS (Date of entry into Time Scale) Date of entry in Gr.B (wherever applicable) Present pay Band with Grade Pay and basic pay as on date of application. Present Designation & Railway Contact Details (a) EmailID :

				ТТ			
	(c) Telephone (R)						
	(d) Mobile Number			1			
12. E	Educational Qualifications:-						
S.No	Qualification/Degree			ision	Institution/University, Place/ Country		
3.	Experience Details:-						
SNo.				/SS, SAG	From	То.	
4.	Details of previous deputation/		TT		1		
	Foreign assignment, if any						
	Whether debarred fro deputation? If yes, please furnish details.	m					
72-1	Whether cooling off per Completed? If yes, date of return from previous deputation wit details, wherever applicable	iod					

I certify that the details furnished by me above are true and I am eligible for the post as per the criteria laid down in the vacancy notice.

(Name and Signature of the applicant)

Place: Date: