

INDIAN INSTITUTE OF TROPICAL METEOROLOGY, PUNE
(An Autonomous Institute under Ministry of Earth Sciences, Government of India)
Advertisement No. PER/03/2011
Advertisement for one post of PROJECT SCIENTIST under SAFAR

The Indian Institute of Tropical Meteorology is an autonomous research organization fully funded by Ministry of Earth Sciences, New Delhi. It is a premier Institute of national and international repute, devoted to research in various aspects of atmospheric sciences. The Institute has excellent infrastructural facilities such as high performance computers, observational laboratories, modern library, workshop, etc. It has a strong link with various universities and national and international organizations.

The institute has an ambitious project “**SYSTEM OF AIR QUALITY FORECASTING & RESEARCH**” (SAFAR) which has been successfully tested during CWG-2010. The goal is to monitor the current level and forecast the future level of air quality using the atmospheric chemistry transport models. The candidate is required to understand the scientific data being generated under the project and processes responsible for the variation of these pollutants and weather parameters on different time scales and their impact. For the above project Applications are invited from bright and motivated young candidates for the following **temporary post of Project Scientist**:

Essential Qualification:

M.Sc. /M.Tech. in Atmospheric Sciences / Physics/ Environmental Science/Environmental Engineering/ Meteorology /Geophysics from a recognized university /institution **with two years experience**. In case of M. Tech. candidate, duration of experience may be relaxed based on the merit.

Desirable Qualification:

Working knowledge of data analysis using standard graphics software in WINDOWS, Air pollution and climate change related data analysis and diagnostics, LINUX /UNIX operating system and Fortran programming skill.

Other details

Age Limit : 35 years as on **01.05.2011**

Consolidated emoluments : ₹22000/- p.m.

Tenure : Initially for a period of two year which can be extended further based on the satisfactory performance.

Upper age limit is relaxed by 5 years for SC/ST, 3 years for OBC, 10 years for physically handicapped and as per rule for ex-servicemen. Desiring candidates are requested to submit their CV in the form attached. The completed application should reach the Administrative Officer of the Institute either by post / courier / e-mail (admadv@tropmet.res.in) with only a soft copy to beig@tropmet.res.in by **20.05.2011**.

For further details please visit the Institute's website (<http://www.tropmet.res.in>).

The Administrative Officer

Indian Institute of Tropical Meteorology

Dr. Homi Bhabha Road, Pashan, Pune – 411008

Phone : 020 – 25893600 / 25904200 Fax : 020 – 25893825

Email : venkat@tropmet.res.in

URL : <http://www.tropmet.res.in>

PROFORMA

Application for the post of PROJECT SCIENTIST under SAFAR

1	Name of Candidate in Block Letters				
	Surname	Name		Father's/ Husband's Name	
2	Gender	MALE / FEMALE	Marital Status	MARRIED / UNMARRIED	
	Mailing Address				
	Phone / Mobile No.				
	E-mail Address				
3	Permanent Address				
4	Date of Birth				
5	Place				
6	Nationality				
7	Whether belongs to SC/ST/OBC Physically Handicapped If YES (Enclose the relevant certificate for the same)			YES / NO	
8	Qualifications				
	Qualifications 10th onwards	Board / University	Year of Passing	Subject	Percentage / Total Marks Obtained
a	S.S.C				
b	H.S.C				
c	Diploma				
d	Degree				
e	Post Graduate				
9	Computer Skills	LINUX/UNIX			
		WINDOWS			
		FORTAN			
10	Experience in offices (attach separate list with given details)				
Sr.no	Name of Organization	From	To	Nature of Work	
1					
2					

*Enclose attested copies of Mark Sheets / Certificates in proof of age & qualifications

Fill up all the columns. Applications should be in the format only.

Signature of the Candidate