

**INDIAN INSTITUTE OF TROPICAL METEOROLOGY**  
**Dr. Homi Bhabha Road, Pashan, Pune – 411 008**  
**( An autonomous Institute under Ministry of Earth Sciences, Government of India)**  
**Advertisement No. PER/ 4 / 2009**

The Indian Institute of Tropical Meteorology is an autonomous research organisation 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 with emphasis on tropical meteorology, particularly on the Climate Change and Indian Monsoon. It's activities include training to post graduates and motivate them to take up research careers in atmospheric sciences which is a major component that the human society faces now.

The Institute has excellent infrastructural facilities such as high performance computers, modern library, workshop and other scientific support. It has a strong link with various universities and national and international organizations.

Applications are invited from young Doctorates / Post graduates for appointment to the following temporary positions.

**1) IITM Research Associate - 5 Posts**

**(1post reserved for orthopedic handicapped & 4 posts for general category)**

**a) Qualifications :**

**Essential :** A doctorate degree of a recognized University in Meteorology, Atmospheric Sciences, Oceanography, Physics, Applied Physics, Mathematics, Applied Mathematics, Statistics, Geophysics with Meteorology as subject. Well acquainted in computer programming Linux etc. Those candidates who have submitted Ph.D. thesis to the university are eligible to apply for the post.

**Desirable Qualification :** Demonstrated computer programming Linux, Unix, Windows/ Fortran /C etc.

**b) Age Limit :** 35 years as on 1.4.2009.

**c) Stipend :** Rs.16000/- plus admissible HRA.

**d) Tenure :** One year.

**2) IITM Research Fellow : 8 Posts**

**( one post reserved for visually handicapped, one post reserved for hearing handicapped & 6 posts for general category).**

**a) Qualifications :**

**Essential :** A good Master's degree in Meteorology, Oceanography, Atmospheric Sciences, Physics, Applied Physics, Mathematics, Statistics, Applied Mathematics or Geophysics with Meteorology as subject. The students qualified CSIR /UGC / National Eligibility Test or GATE are eligible to apply. The students with M. Tech (Atmospheric Sciences) are eligible to apply. The M. Sc students not qualified in the CSIR / UGC National Eligibility Test or GATE tests but working in the sponsored projects at the Institute are also eligible to apply. Candidates appeared for final year M. Tech can apply for the post but their appointment is subject to having passed the M. Tech examination as evidenced by mark sheets /provisional degree certificate. Selected candidates are required to complete Ph. D under the guidance of the scientists of the Institute.

**Desirable** : Demonstrated computer programming Linux, Unix, Windows/Fortran / C etc.

**b) Age Limit** : 28 years as on 1.4.2009.

**c) Stipend** : Rs.12000/- plus admissible HRA.

**d) Tenure** : 4 years. The candidate should register for Ph. D.

Selected candidates would be required to undergo an in house training in Meteorology, which is qualifying test for registering for Ph.D.

Upper age limit is relaxable as per rules for SC/ST/OBC/ Physically handicapped and ex-service men candidates.

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

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](mailto:admadv@tropmet.res.in) by **8<sup>th</sup> June 2009**.

## PROFORMA

### Application for the post of Research Associate / Research Fellow

	<b>Name of the Candidate in Block Letters</b>					
1.	<b>Surname</b>	<b>Name</b>	<b>Father's / Husband's name</b>			
2.	Gender : Male / Female		Married / Unmarried			
3.	Mailing Address  Phone No. / Mobile No. : E-mail address / Fax No. :					
4.	Permanent Address					
5.	Date of Birth : Place: Nationality:					
6.	Whether belongs to SC/ST/OBC / Physically handicapped ( Enclose the relevant certificate for the same)					
7.	<b>Qualifications:</b>					
	<b>Qualifications</b>	<b>Subjects</b>	<b>Board / University</b>	<b>Year of passing</b>	<b>Percentage of Marks with Class</b>	
a)	S.S.C					
b)	H. S. C.					
c)	B.Sc.					
d)	M. Sc.					
e)	M. Tech					
f)	Ph.D.					
8.	Computer skills					
9.	Area of the Interest					
10.	Paper published					
11.	Conferences/Seminar/Symposia attended :					
12.	Experience in offices (attach separate list with given details)	From	To	Place of work	Salary / scale of pay	Brief nature of duties
10.	Present Occupation					

\*Enclose attested copies of mark sheets/certificates in proof of age & qualifications

\*separate application should be for each post

**Signature of the candidate**