

**INDIAN INSTITUTE OF ASTROPHYSICS  
BANGALORE – 560034**

Ph.No.25530672-676 – FAX No.25534043

**Advertisement No.IIA/NLST/ Advt. 01/2010 dated 06 January 2010**

The Indian Institute of Astrophysics (IIA), Bangalore, is a premier national Institute in the country dedicated to research in Astronomy, Astrophysics and Allied Sciences & Technology. The Institute has field stations at Kavalur & Kodaikanal in Tamil Nadu, Gauribidanur & Hosakote in Karnataka, and Leh & Hanle in J&K. The Institute is spearheading a project to build a modern and large Solar Telescope in India at a suitable location. Evaluation studies are on at Hanle & Merak (J & K ) and Devasthal (Uttarakhand).

Applications for the post of Scientist –B are invited from bright, young, and highly motivated individuals to involve in the development of state of the art instrumentation and studies for various aspects of the project, at any of the sites taken up for study and at the field stations of the Institute including Head quarters at Bangalore. The qualifications, experience, and locations of posting required are as follows:

Sl No.	Post	No. of positions, Reservation, Scale of pay	Place of posting	Essential Qualifications/ Experience
1	SCIENTIST - B	One Post  (Reserved for SC)  Scale of Pay Band Rs.15600-39100 plus Grade Pay of Rs.5400/-	Bangalore	M.Sc First class in Physics from a recognized University  Two years of research experience as Research Trainee/or JRF in one of the leading national laboratories in Physics.  Familiarity with optical and/or spectroscopic instrumentation with electronics data acquisition – knowledge of computer programming for data analysis.  Desirable : Experience in programming in Linux using IDL Software for data handling and fluency in MS Office.

I. The above appointment is purely temporary exclusively for National Large Solar Telescope Project and tenure of appointment will be initially for a period of **THREE YEARS** which includes a probationary period of **ONE YEAR** and extendable for one more year only, depending on the satisfactory service during the first 3 years.

II. The initial postings will be at the above cited locations and the appointee may be transferred to any of the Institute's field stations or locations selected for the project.

III. The upper age limit for all the above post is 28 years as on 1<sup>st</sup> February 2010. Relaxation in age / qualification will be considered as per rules. The statutory norms for handicapped persons will apply.

IV. Candidates meeting the above requirements may forward their application, on plain paper, together with copies of certificates, passport size photograph superscribing the "Post applied for ....." on the envelope to the Administrative Officer, Indian Institute of Astrophysics, 2<sup>nd</sup> Block Koramangala, Bangalore – 560034.

V. Last date for receipt of application is January 20, 2010. Candidates already employed in Government/ Semi Government Organizations/ Corporations etc., shall forward their application through proper channel

VI. Outstation candidates called for interview will be reimbursed return train fare / bus fare by the shortest route limited to sleeper railway fare on production of relevant receipts / tickets.

VII. Canvassing in any form will be a disqualification.

**IIA Reserves the right to fill up the post advertised**

**Administrative Officer**