

दूरभाषPh: 91-80-25530672-76

भारतीयताराभौतिकीसंस्थानINDIAN INSTITUTE OF ASTROPHYSICS

(विज्ञानवप्रौद्योगिकीविभाग, भारतसरकार के अधीनस्वायत्तसंस्थान)

(An Autonomous Body Under Department of Science & Technology, Government of India) कोरमंगलाKoramangala, बेंगलूरBENGALURU -560034

Advt. No.IIA/24/2024-25 Dated: 04.02.2025 Walk-in Interview on 01.03.2025

Indian Institute of Astrophysics (IIA) is an autonomous academic national institution under Department of Science & Technology, Govt. of India dedicated to research in Astronomy, Astrophysics and Allied Sciences & Technology. The Institute has its main campus in Koramangala, Bengaluru and CREST Campus at Hosakote, Bengaluru. It operates field stations at Kavalur&Kodaikanal in Tamil Nadu, Gauribidanur in Karnataka, and Leh/Hanle in Union Territory of Ladakh.

Eligible young, bright and highly motivated individuals are invited to attend Walk-In Interview on <u>01.03.2025</u> at the Indian Institute of Astrophysics, 2nd Block, Koramangala, Sarjapur Road, Bangalore – 560 034 between <u>01.00 PM to 06.00 PM</u> for the following post.

The candidates should register their name between <u>01.00 PM to 02.00 PM</u> on the date of Walk-In Interview and the candidates coming beyond this time will not be entertained.

01.	Name of the post	Project Engineer – I (Optics)
02.	No. of Post	One (01)
03.	Age limit	32 years
04.	Remuneration	Rs.75,000/- per month(Consolidated)
05.	Essential Education	Full time Post Graduate degree of M.Sc/M.Tech in Tech-
	Qualifications	Optics/Optics/Applied Optics/Optical Engineering with 60% marks in the aggregate or equivalent grade from the recognized University /Institution under UGC or Central or
		State Governments.
		OR
		Full time B.E/B.Tech degree in Optical with 60% marks in
		the aggregate or equivalent grade from the recognized
		University /Institution under UGC or Central or State
		Governments.

06.	Essential Experience	For Full time Post Graduate degree candidates should have
		one (01) year of experience in the field of Optics
		metrology/Optical/Astronomical Instrumentation/Designing
		optical systems using software such as ZEMAX/Code-V
		in a reputed Industry/Research Organization.
		OR
		For Full time B.E/B.Tech degree candidates should have
		three (03) years of experience in the field of optics design
		and instrumentation, Optics
		metrology/Optical/Astronomical Instrumentation/Designing
		optical systems using software such as ZEMAX/Code-V in
		a reputed Industry/Research Organization.
07.	Desirable Experience	1).Experience in Optics test and calibration simulation,
		proficient in operating optical metrological instruments like
		interferometer, profile meter, spctro photometer,
		Theodalite, etc and programming knowledge in Python,
		MATLAB.
		2).Good in documentation and communication skills.
		3). Candidates with higher qualification and experience in
		relevant field will also be considered.
08.	Place of posting	CREST, Hosakote

Job Description:

To be a part of instrument development team that handles design, fabrication, Integration, calibration and testing for ground and space-based astronomy experiments. As & when required, candidate should be ready to work in shifts (24x7) to take care of the integration & testing requirements.

Candidates attending the walk-in Interview should come with duly filled in prescribed application attached with this advertisement with a passport size photograph pasted on the top of the application along with original certificates related to their qualification and experience and also one set of self-certified photo copies failing which the candidature will not be considered.

Terms & Conditions:

- 1. The appointment is purely on contract basis and does not entitle any privileges or service benefits applicable to regular employees of the Institute. No claim whatsoever for regular employment in the Institute shall be entertained.
- 2. The tenure of appointment is initially for a period of one (01) year and extendable annually subject to requirement of the Institute/Project and satisfactory performance of the candidate assessed annually or co-terminus with completion of the project, whichever is earlier. You are liable to be posted anywhere in India as per the requirement of the Institute/Project.
- 3. Age relaxation is permissible to SC/ST/OBC (Non-Creamy Layer) candidates and physically handicapped candidates as notified by the Govt. of India from time to time.

- 4. The date for determining the upper age limit, qualifications and experience shall be the date of Walk-In Interview as indicated above.
- 5. It is open to the Institute to conduct written test to shortlist the candidates for walk-in interview in case the attendance of candidates is more.
- 6. The Institute reserves the right to cancel the entire recruitment process at any time or re-advertise if no candidate is found suitable for the post without assigning any reasons whatsoever.
- 7. The Institute reserves the right to increase/decrease the advertised vacancies subject to requirement of the project/institute.
- 8. No correspondence will be entertained with the candidates not selected for walk-in interview / appointment. Canvassing in any form will be a disqualification.
- 9. Candidates meeting the above requirements and willing to be considered for the above said post may attend the walk-in interview.
- 10. Candidate so Indian Nationality only can attend the walk-in interview.
- 11. Candidates meeting the above requirements are required to bring the original and one copy of Curriculum Vitae (CV), Date of Birth Proof, Educational Qualifications, Experience certificates (If applicable), ID proof (Aadhar, PAN, Driving License) and other relevant documents.
- 12. Misrepresentation or falsification of facts detected at any stage of the selection process or instances of misconduct/misbehavior at any stage during selection process shall result in cancellation of candidature without any notice and no correspondence in this regard shall be entertained.

प्रशासनिक अधिकारी/Administrative Officer



Indian Institute of Astrophysics, Bangalore

APPLICATION FORMAT

		Affix latest passport size photograph	
1. Post Applied for	:		
2. Full Name(in block letters)	:		
3. Father's/Spouse name	:		
4. Date of Birth		D D M M Y Y Y Y	
5. Address (a) Permanent			
(b) for Communication	:	PIN Code:	
		PIN Code:	
(c) Telephone/Mobile No.	:		
(d) E-mail id	:		
5. Sex			
7. Marital Status			
B. Whether belongs to SC/ST/OBC/PH/ General			

9. Details of educational qualifications:

Sl.	Name	of	School/	Exam passed	Year of	Subjects	Class/	% of
No.	Institute			_	passing	-	Division	marks
1								
2								
3								
4								
5								

10.	Computer	Know!	led	ge

11. Details of Experience:

Sl. No.	Name of Employer	the	Designation of post held	Nature of duties performed	Pay	Date of joining	Date of leaving	Reasons for leaving
1				periorine				
2								

12. Additional information, if any:

Declaration

I hereby declare that all the particulars furnished above are true, complete and correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature may be cancelled without any notice at any stage of recruitment and thereafter.

Date:	Signature of the candidate
Place:	