



भारत सरकार :: अन्तरिक्ष विभाग  
Government of India :: Department of Space  
राष्ट्रीय वायुमंडलीय अनुसंधान प्रयोगशाला  
**National Atmospheric Research Laboratory**  
गादंकी 517 112, चित्तूर जिला, आन्ध्र प्रदेश  
Gadanki 517 112, Chittoor Dist, Andhra Pradesh

विज्ञापन सं./Advertisement No. NARL/RMT/SD/01/2017

दिनांक/Date: 2 May 2017

NARL invites on-line applications for two positions of Scientist/Engineer 'SD' in the Basic Pay of Rs 67,700 (Level 11 – cell 1) in the Pay Matrix Table (as per 7th CPC) + TA and HRA as admissible.

**Educational qualifications:** The candidates should possess First Class with an aggregate minimum of 65% marks or CGPA/CPI grading of a minimum of 6.5 on a 10 scale at the Master's degree level with pre-eligibility qualification at graduate level should also be in First class with an aggregate minimum of 65% marks or CGPA/CPI grading of a minimum of 6.5 on a 10 scale and Ph.D. degree on topic mentioned below with Post Doctoral experience with a good number of peer reviewed research publications demonstrating the same.

Post code no.	Desirable research experience	Number of positions
01	(A) <b>Area of work:</b> Applications of GNSS satellite signals to atmospheric remote sensing. (B) <b>Essential qualifications:</b> (i) Post graduation: First class M.Sc. in Physics/Mathematics (or) First class M.E./M.Tech. in Electronics and Communications Engg./Computer Science and Engg./Microwave Engg./Aeronautical Engg./Aerospace Engg. (ii) Ph.D. in the field of Computational Electromagnetics. (C) <b>Desirable expertise:</b> Numerical solution of equations for electromagnetic wave propagation and dielectric interaction using high performance computers. [Reserved for PWD (Orthopaedically Handicapped or Hearing Impaired)]	01 (OH or HI)
02	(i) First class M.Sc. in Physics or allied subjects. (ii) Ph.D. on topics related to Aerosol measurements and modelling, satellite data retrieval and analysis, etc. (iii) Post Doctoral experience in any of the above topics in reputed foreign laboratories/universities will be preferred.	01

**आयु सीमा/Age limit:** Preferably below 40 years.

**How to apply:**

Interested candidates may visit the website [www.narl.gov.in](http://www.narl.gov.in) for detailed information and guidelines. Applications along with CV (upload) and publications list will be received **on-line only**. E-mail ID of the applicant will have to be given in the application compulsorily. The site will remain open from **8 May 2017 (10:00 hrs) to 5 June 2017 (17:30 hrs)** for registering the application. After on-line submission, the printed on-line application along with the self-attested copies of the certificates should reach to **The Administrative Officer**, National Atmospheric Research Laboratory, P.B. No. 123, S.V. University Campus, Tirupati 517 502, AP on or before **5 June 2017** by 'ordinary post' only. The applications should be sent in a cover superscribed '**Application for the Position of \_\_\_\_\_ Code No. \_\_\_\_\_**'.

**सूचना/Note:** For application form, general conditions and other instructions, please refer to our website ([www.narl.gov.in](http://www.narl.gov.in)).