



F. No. 10/05/001/2017-NISE-H2

National Institute of Solar Energy

(An Autonomous Institute of MNRE, Govt. of India)

Gwal Pahari, Faridabad-Gurugram Road, Gurugram-122003, Haryana

Subject: Engagement of Project Manpower in Hydrogen Energy Division of National Institute of Solar Energy, Gwal Pahari, Gurugram for an RD&D project entitled "Setting Up of a Centre of Excellence on Hydrogen Energy at National Institute of Solar Energy (NISE), Gwal Pahari, Haryana".

National Institute of Solar Energy (NISE) is an Autonomous Institute of Ministry of New and Renewable Energy (MNRE), Government of India to function as an apex National Centre for Research and Technology Development and related testing activities in the different areas of solar thermal and solar photovoltaic technologies in the country. NISE is located on a 200- acre green campus on the Gurugram-Faridabad Road, Gwal Pahari, Gurugram, Haryana. NISE also carries out Research Development and Demonstration activities in coordination with other research organizations and industries. It is also having facility for solar hydrogen production, its storage and dispensing and also engaged in field trials / demonstration of hydrogen fueled vehicles. NISE desires to engage the services of the following manpower under an RD&D project entitled "Setting Up of a Centre of Excellence on Hydrogen Energy at National Institute of Solar Energy (NISE), Gwal Pahari, Haryana" supported by MNRE. The details about eligibility criteria, job requirements, remuneration etc. are given below:

Sl. No.	Post Name and Upper Age Limit	Number of Position (s)	<u>Essential Qualification(s) & Experience</u>	Period of Engagement	Job Requirement	Consolidated remuneration (Rupees per month)
1.	Sr. Scientist/ Sr. Engineer (equivalent to RA-III) 32 Years*	1 (one)	<u>Qualification(s):</u> PhD in hydrogen Energy (awarded) or M.Tech in Mechanical / Electronics / Chemical Engineering (from a recognized institution) <u>Experience:</u> One-year post qualification relevant experience for Ph.D. M.Tech with 4 years 'experience in the area of hydrogen energy of which at least one- years' experience in the area of hydrogen production, storage cum dispensing and hydrogen fuelled vehicles will be required. (iii) Experience in Government Organization / National Laboratory/ Academic Institution/ Industry will be Preferred.	Purely on contract basis for the duration of the project, which can be extended based on requirement of NISE.	To coordinate with funding agency/other agencies and PI/ Co-PIs for Achieving project objectives/ deliverables. Should be conversant with activities related to hydrogen production, its storage and applications of hydrogen for stationary power generation and for transport applications.	Rs. 67,000/- (Consolidated)

2.	Scientist / Engineer (equivalent to RA-II) 30 Years*	2 (Two)	<p><u>Qualification(s):</u></p> <p>PhD in hydrogen Energy (awarded) or M. Tech in Mechanical / Electronics / Chemical Engineering (from a recognized institution)</p> <p><u>Experience:</u></p> <p>i. M.Tech with 4 years' experience in the area of hydrogen energy of which at least one-years' experience in the area of hydrogen production, storage cum dispensing and hydrogen fuelled vehicles will be required.</p> <p>ii. Experience in Government Organization/ National Laboratory/ Academic Institution / Industry will be Preferred.</p>	Purely on contract basis for the duration of the project, which can be extended based on requirement of NISE.	To coordinate with funding agency/other agencies and PI/ Co-PIs for Achieving project objectives/ deliverables. Should be conversant with activities related to hydrogen production, its storage and applications of hydrogen for stationary power generation and for transport applications.	Rs. 60,000/- (Consolidated)
3.	Technical Assistant 28 Years*	1 (one)	<p><u>Qualification(s):</u></p> <p>Degree / Diploma in Mechanical / Electrical (from a recognized institution)</p> <p><u>Experience:</u></p> <p>1-year experience in Academic/ Industry/ National Laboratories etc. Experience in process / utility related projects would be preferred.</p>	Purely on short term contract basis initially for one year, which can be extended on year to year basis, depending on the Performance of the candidate /need of the institution with suitable increment.	Operation and maintenance of Hydrogen facility and hydrogen fuelled vehicles. To help in the office/ plant/ laboratories/ field trials of vehicles.	Rs.25,000/- (Consolidated)
4.	Multi-Tasking Assistant Below 50 Years*	1 (one)	<p><u>Qualification(s):</u></p> <p>10th Pass</p> <p><u>Experience:</u></p> <p>Experience in office/ Organization/ Government bodies will be Preferred. Light Motor Vehicle (LMV) driving license is essential.</p> <p>*Handling Hydrogen powered vehicles.</p>	Purely on short term contract basis for one year, which can be extended on year to year basis, depending on the performance of the candidate /need of the institution with suitable increment.	To perform daily activities, assist others in project, job responsibility given from time to time, drive and maintain hydrogen fuelled vehicles.	Rs. 16,000/- (Consolidated)

*Age as on 30.04.2019

1. Only Indian national need to apply as per the format given herewith.
2. No TA / DA will be provided for attending the interview / joining the post upon selection.
3. The engagement of the above positions are purely of a temporary (Non-Official) nature and can be withdrawn at any time within the approved project duration without assigning any reason. A Prior notice of 15 days should be provided by both parties. This shall not bestow any claim or right for seeking regular employment in the National Institute of Solar Energy.
4. Other terms and conditions will be as stipulated in the offer letter to be issued by NISE.
5. Recruitment will be made through INTERVIEW, however, relevant documents/mark-sheet including experience certificate would be verified and screening would be made. The applications will be shortlisted based on the academic records / educational qualifications / experience in the required field relevant to the actual job requirements by a Committee. Mere fulfillment of Educational Qualifications will not entitle the candidate for being interviewed. Candidates are advised to ensure their eligibility and relevance to the post they are applying for. Only screened-in candidates on the date of interview would be allowed to appear for interview. Incomplete application will be out-rightly rejected and no correspondence for that will be entertained. Candidates would be selected based on experience, performance and suitability in the interview.
6. The NISE reserves the right to accept or reject in part or in full any or all the responses without assigning any reasons whatsoever. The decision of Director General, NISE would be final regarding any part of the recruitment.
7. **The Experience specified above for each post shall be essentially the experience acquired after obtaining the basic/essential qualification. The date and time of Interview scheduled to be held at the Surya Bhawan, National Institute of Solar Energy, Gwal Pahari, Faridabad-Gurugram Road, Gurugram-122003, Haryana would be announced separately on the website of NISE. Therefore, the candidates are advised to regularly check NISE website for updates regarding this advertisement/interview.**
8. **The interested candidates are requested to submit their complete application as per format by 28.05.2019 upto 17:00 Hrs. through e-mail to be sent to recruitment.nise@nise.res.in Mentioning "Hydrogen – name of the post applied for" in subject line of email.**
9. **While appearing for interview, the candidates are required to bring the submitted Application Form (as per format attached) along with self-attested copies of academic certificates/mark lists/ experience certificates etc. should be attached with the application form. Candidates will be required to produce Certificates/Testimonials in original at the time of verification and interview. The candidates are advised to reach at venue 30 minutes before the schedule time.**

**Director General
National Institute of Solar Energy
Gwal Pahari, Gurugram-Faridabad Road,
Gurugram, Haryana**