

ANNEXURE5: ADVERTISEMENT

Advertisement for engagement of Young Scientists for Centre of Excellence in CGWB, Central Head Quarters, Faridabad, to be published in websites (CGWB& NHP).

**Central Ground Water Board
Department of Water Resources, River Development and Ganga Rejuvenation,
Ministry of Jal Shakti, Government of India,
Bhujal Bhawan, NH-IV, Faridabad, Haryana 121001**

Date:

Notice regarding engagement of Young Scientists for Center of Excellence (CoE) in Central Ground Water Board (CGWB), Department of Water Resources, River Development and Ganga Rejuvenation (DoWR, RD&GR), Ministry of Jal Shakti (MoJS), Government of India (GoI), Bhujal Bhawan, NH-IV, Faridabad, Haryana 121001.

Centre of Excellence (CoE) for Groundwater Modeling has been set up under National Hydrology Project (NHP) at CGWB, Faridabad to coordinate the modeling activities where National Aquifer Mapping and Management (NAQUIM) studies have been completed. With a view to supplement professional manpower for achieving the targets of Ground Water Modelling, CGWB proposes to engage Young Scientists to support its officers in CoE at CGWB, CHQ Faridabad. In this regard, applications are invited from willing and eligible individuals for engagement on purely temporary basis for the post of Young Scientists on fixed remuneration basis for a period of NHP (Mar 2024) from the date of engagement which may be extended or curtailed as per the functional requirement of the Board. The Terms and Conditions, Eligibility criteria etc., for engaging the Young Scientists shall be as under:

1. **Categories to be engaged:** Young Scientists
2. **Target group:** The candidates as per the eligibility criteria specified in S.No.4.
3. **Objectives:** Associate with Scientists in conceptualization of aquifers and develop groundwater flow models and solute transport models (if required), to evaluate the response of aquifers to various stresses proposed through different strategies and formulate a sustainable management plan

The activities that the Young Scientists would take up involves but not restricted to the following. Please note that the Young Scientists may also have to go the field for scientific studies and data collection if needed.

- Assist Regional Offices of CGWB in completion of modelling targets as envisaged.
- Assist Scientist in taking up modelling work on request of State Government.
- Preparation of Database on modelling work completed
- Coordinating with Regional Hubs for monitoring of modelling studies being taken up

- Coordinating with Regional Directors of CGWB in the monitoring of outsourced modelling works, if any
 - Assist in the Preparation of guidelines for modeling related work.
 - Preparation of centralized database for modelling work
4. **Eligibility:** Interested candidates, who are citizens of India and fulfill the eligibility criteria (educational qualification & experience) given below may apply.

Name of Post	Minimum Educational Qualification	Desirable Experience, knowledge & skills
Young Professional (Ground Water Modelling)	Masters degree (MSc / MS / MTech / MScTech or equivalent) in Geology / Applied Geology / Earth Science / GeoScience / Hydrogeology from a recognized university	<ul style="list-style-type: none"> • Working experience in the field of groundwater / Hydrogeology. • Working knowledge of GIS software. • Working knowledge of groundwater flow / solute transport modelling software

5. **Duration of the Engagement:** The terms of appointment shall be for the NHP period i.e., up to Mar 2024, from date of engagement, which can be curtailed based on performance evaluation. The appointment of Young Scientists would be on Full-time basis and they would not be permitted to take up any other assignment during the period of engagement with Central Ground Water Board. In case of extension of NHP period, the appointment may be extended as per the requirement.
6. **Number of vacancies and Place of Posting:**

Place of Posting	Number of Vacancy	Name of Post
Central Head Quarters, Faridabad	3 Nos	Young Scientists

7. **Remuneration:**
The amount of monthly consolidated remuneration to Young Scientists shall be Rs.60,000/- (consolidated inclusive of all).
8. **TA/DA to be paid to the Young Scientists**
Young Scientists will be paid TA/DA and Hotel Accommodation as admissible to the Central Government Employees drawing grade pay of Rs 5400 (6th CPC) during tours recommended by the office.
9. **Certificate of Professional Services:**
Experience Certificates will be issued to Young Scientists, on satisfactory completion of their tenure and on submission of their Performance Report/Paper

10. Declaration of Secrecy:

All professionals engaged will be required to furnish oath of secrecy in prescribed format at the time of reporting for the engagement. The professionals may not, except with the previous sanction of CGWB in the discharge of his/her duties, publish a book or a compilation of articles or participate in a radio broadcast or contribute an article or write a letter to any newspaper or periodical, either in his/her own name or anonymously or pseudonymously in the name of any other person, if such book, article, broadcast uses any information that he/she may gather as part of this consultancy, without the prior approval of CGWB.

During the period of assignment with CGWB, the professional would be subject to the provisions of the Indian Official Secret Act, 1923 and will not divulge any information gathered by him/ her during the period of assignment to anyone who is not authorized to know/ have the same.

The professional engaged by the CGWB shall in no case represent or give opinion or advice to others in any manner which is adverse to the interest of CGWB.

11. Termination Notice:

The offer of engagement of Young Scientists shall be temporary in nature. CGWB reserves the right to cancel the appointment of the Young Scientists at any time, without providing any reason whatsoever. However, in the normal course, it will provide one month's notice. The professional can also seek for termination of the Contract upon giving one month's notice to CGWB.

12. Application and Selection:

- i. There will be centralized advertisement for the hiring of Young Scientists (Ground Water Modeling)
- ii. Applicants will submit application directly to **Superintending Engineer (Procurement Section, NHP), Central Ground Water Board, Department of Water Resources, River Development and Ganga Rejuvenation, Ministry of Jal Shakti, Government of India, Bhujal Bhawan, NH-IV, Faridabad, Haryana 121001, seop-cgwb@nic.in.**
- iii. Applications received shall be short-listed based on requisite eligibility and eligible applicants shall be called for personal interview.
- iv. The selection shall be made on the basis of recommendations of Professional Evaluation Committee (PEC) constituted for the purpose by the Chairman, CGWB. The PEC will also give its recommendations regarding remunerations to the candidates. CGWB will issue communication to the selected Young Scientists to join.
- v. The candidates called for interview will be required to produce original certificates in support of fulfilling the eligibility criteria in respect of educational qualification, experience etc. during interview and at the time of joining.

13. Logistics and Support

The Young Scientists attached to the CGWB, would be provided with working space and other necessities as deemed fit by CGWB

14. Expected Outcomes /Performance:

- 14.1 Goals / targets for the Young Scientists shall be fixed at the time of their joining and shall be reviewed quarterly and annually.
- 14.2 Young Scientists shall submit the Job Chart and Performance Target (annual / quarterly as applicable) under the guidance of Officer in charge, CoE, CGWB **within** 7 days of Joining.

15. **Age-limit:-** Maximum age limit for appointment of Young Scientists shall be 30 years as on 01.01.2021 (born on or after 01.01.1991)

16. Allowances:

No TA/DA will be provided for attending the interview / joining, irrespective of selection.

17. **Other Service Conditions:** The individuals shall be entitled to avail leave of 8 days in a year on pro-rata basis. Further, the absence up to one month may be considered without remuneration. Apart from this the women young professionals may be eligible for maternity leave as per the Maternity Benefit (Amendment) Act, 2017 issued by Ministry of Labour and Employment vide No. S36012/03/2015-SS-1 dated 12.04.2017.

18. **Conflict of Interest:** The Young Scientists shall be expected to follow all the rules and regulations of the Government as applicable to serving officers of similar Grade Pay (as in 7th CPC), which are in force. They will be expected to display utmost honesty, secrecy of office and sincerity while discharging their duties. In case the services of the Professional are not found satisfactory or found in conflict with the interests of the Government, his/her services shall be liable to be discontinued without assigning any reason.

19. **Verification:** The Police Verification of Young Scientists shall be done as per the latest instructions issued by the Ministry of Home Affairs.

20. **Jurisdiction:** In case of any legal dispute in the matter of engagement of Young Scientists, the legal jurisdiction will be at the Court of Delhi only.

21. **Attendance and Office hours:** Office hours are 9: 00 a.m. to 5:30 p.m. Attendance will be maintained in attendance register till the Aadhar based biometric system becomes functional again.

Interested candidates may apply by submitting their details as per prescribed format as per the applicability of the position latest by **21.12.2021**, 17:00 Hrs. Application is to be sent to the addresses given in Sl.No.12 (ii).

ANNEXURE6: APPLICATION FORMAT

Application format for applying for the posts of Young Scientists

Application for engagement of Young Scientists in
 Central Ground Water Board
 Department of Water Resources, RD & GR
 Ministry of Jal Shakti, Government of India
 Bhujal Bhawan, NH-IV, Faridabad, Haryana 121001



Advertisement No.....**Dated**.....

Name of Post: Young Scientist

- 1. Full Name (in Block Letters): _____
- 2. Father's Name: _____
- 3. Mother's Name: _____
- 4. Date of Birth: (mm/dd/yyyy) _____
- 5. Nationality: _____
- 6. Mailing Address: _____
 Address for correspondence _____

 PIN _____
 Police Station _____
 Email: _____
 Telephone/Mobile No. _____

 Permanent Address _____

 PIN _____
 Police Station _____
- 7. Aadhaar No _____

8. Educational Qualification (Bachelor degree onwards):

Sl. No	Course/Degree	Major subjects	University/ Institute	Year of passing	Percentage of marks secured (%)	Division	Self Attested copies enclosed (yes/no)

9. Work Experience

Name of the post	Organization/ Institute	From	to	Nature of work	Date of superannuation (wherever applicable)	Total experience in years	Self-attested copies of documents in support of experience to be enclosed.

10. Computer skills

Common office software (MSWord/Excel/PowerPoint)	Yes/No
GIS software	Yes/No
Rockworks	Yes/No
Groundwater modeling software	Yes/No
Other geoscientific software (please specify)	
1.	Yes/No
2.	Yes/No
3.	Yes/No

Scientific Publications **(Attach list of publications)**

Additional information, if any

Declaration

This is to certify that I, _____, (complete name of applicant), S/o / D/o, _____, a resident of _____, (complete address), have no pending _____ administrative and/or criminal case before any court/ authorized body. I, further, certify that I have never been found guilty/ convicted of any administrative offense and/or crime. I also certify that all the information given by me is true to the best of my knowledge and believe and if selected and appointed will provide fulltime service and will not be engaged in any other activity.

Date

(Signature)

List of documents to be submitted		No of copies
1.	Filled in application form with photograph pasted on it	6 copies
2.	Address proof	2 copies
3.	Proof of date of birth	2 copies
4.	Self attested copies of certificates in respect of educational qualification	2 copies
5.	Self attested copy of Aadhaar card	2 copies
6.	Self attested copies of experience certificate issued by the employer or research supervisor as the case may be.	2 copies
7.	Name of Post and Adv. No., should clearly be mentioned on Top of the Envelope	