A-12022/1/2-14-Admn Government of India Ministry of Drinking Water and Sanitation

8th Floor Paryavaran Bhawan CGO Complex, Lodi Road New Delhi 30 December 2014

CIRCULAR

Subject: Engagement of Interns in Ministry of Drinking Water and Sanitation

It has been decided by the Ministry of Drinking Water and Sanitation to engage seven Interns for a period of six months in the Ministry of Drinking Water and Sanitation for short term attachment of eligible persons in Swatchh Bharat Mission, Water and Water Quality Divisions.

The applicant should be a Graduate /Post Graduate or Research Student enrolled in reputed University, preferably specializing in fields related to drinking water supply and sanitation and associated subjects affecting Public Policy which may include Environmental Engineering, Solid and Liquid Waste Management, IEC, HRD, Capacity Building, Communication, Monitoring and Evaluation, Data Analysis etc. Topics of internship are annexed.

Remuneration for the Interns: Interns may be given a stipend of ₹10,000 per month necessary to meet the conveyance and other daily needs. It is neither a job nor a promise for job in the future.

Eligible persons may send their applications in the enclosed Performa (annexed) by post/by hand/e-mail by 15 January 2015 to Under Secretary (Administration), Ministry of Drinking Water and Sanitation, B Wing, 8th Floor, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi-110003 Mail Id. ddws usadm@nic.in, Telefax 011-24368612.

(K. Narayana Reddy)

Under Secretary (Administration)

Topics for Internship

- 1. Technology in rural water (like water ATM, etc.)
- 2. Effective IEC in Rural Water Supply
- 3. Impact/danger of water scarcity in future
- 4. Role of media in propagating/advertising economical use of water
- 5. Encourage rural people to take piped connections at house
- 6. Encourage means of recharge of found water like water harvesting, etc.
- 7. Less dependability on ground water
- 8. Collect data of sources of DW in rural areas
- 9. Data regarding gap/distance between two DW sources
- 10. Technologies in sanitation.
- 11. Solid liquid waste management.
- 12. Decentralised sanitation.
- 13. Bio-digester technology.
- 14. Low cost sanitation.
- 15. Low water consumption sanitation.
- 16. Effective IEC in sanitation
- 17. Sanitation the urban-rural divide.
- 18. Effective communication strategies in rural sanitation.
- 19. Role of media in sanitation.
- 20. Capacity building for sanitation managers.
- 21. Behavioural change in sanitation.
- 22. Poverty and access to improved sanitation.
- 23. Poor sanitation and its environmental impacts.
- 24. Sanitation services in ancient, medieval and modern India.
- 25. Implementation of the MBA-administrative arrangements across States.
- 26. Study of evaluation studies on rural sanitation.
- 27. Price of inadequate sanitation.
- 28. Overview of health impacts of inadequate sanitation.
- 29. Cost benefit/cost effective estimates of implementation of water and sanitation projects.
- 30. Development of optimization of appropriate technologies that socio-economically and environmentally sound.
- 31. Suitable technology for solid and liquid waste management in hilly and difficult areas especially in low temperature regions.
- 32. Analysis of international cooperation policies in the field of water and sanction.
- 33. 7. Development of tools in evaluating the water and sanitation sectors.
- 34. Collect state-wise data on use of pesticides during last 2 decades and identify hot spot Districts based on consumption.
- 35. Collect data from National Vector Borne Diseases Control Programme / Central Bureau Health Intelligence on bacteriological / virological diseases related to contamination drinking water on excel sheet for implementation of NRDWP in States.
- 36. Prepare Agenda Notes, Proceedings, etc. in meetings on drinking water quality issues Ministry.

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PROFORMA OF APPLICATION FOR MDWS INTERNSHIP SCHEME

- 1. Name
- 2. Address for correspondence (With contact no.)
- 3. E-mail address
- 4. Date of Birth
- 5. Nationality
- 6. Educational Qualification
 (Starting from 10th onward)
 SI. No./Name of Board/
 University/Institute
 Examination Passed
 /Year of Passing/
 Division Obtained with Percentage/
 Subjects
- 7. Course presently pursuing, the University/Institute and its duration (Letter from the present institution indicating his/her status to be enclosed)
- 8. Period for which internship applied (six Months only)
- Areas of interest in which Internship is required (indicate 3 options)
 Give a preliminary outline of the proposed area of Interest/Project proposed (in 200 words max.)
- 10. Why do you want to join this Internship in the chosen area (In brief not exceeding 50 words)
- 11. Two recommendations (not exceeding 500 Words each) from Professor/Guide/ Employer/Peer Undertaking:
- 12. Declaration:
- I, (name, Age) resident of......hereby declare that the information given above and in the enclosed documents is true to the best of my knowledge and belief and nothing has been concealed therein. I am well aware of the fact that if the information given by me is proved false/not true, I will have to face the punishment as per the law. Also, all the benefits availed by me shall be summarily withdrawn.

Date:

(Signature)

N.B: Application should be filled by typing in the above Proforma only; no other format will be accepted. Application filled by hand will not be accepted.

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