

# REWARD-Hydrology Project College of Agricultural Engineering and Technology Odisha University of Agriculture and Technology Bhubaneswar-751003

# Letter No. 449 /RWH; dtd.27.07.2023

# Notification for engagement of Research Associates and Software & Programming Expert on Contractual Basis through Walk-in-Interview

Walk-in-interview for engagement of the following technical positions on contractual basis in the World Bank assisted project on REWARD-Hydrology funded by DSC&WD, Dept. of Ag & FE, Govt. of Odisha will be held in the **Committee Room of the Dean of Research, Odisha University of Agriculture and Technology, Bhubaneswar** on the date and time mentioned below. Details of the positions, requirement, eligibility, monthly remuneration, and nature of job are appended.

SI. No.	Designation	Nos. of Posts	Qualification/ Experience (years)	Desirable	Remuneration/ Month
1	Research Associate with Ph.D.	1	Ph.D. in Soil and Water conservation Engg (SWCE)/Land & Water Resources Engineering (LWRE) /Irrigation & Drainage Engineering (IDE) or Allied branches of SWCE with applications of RS & GIS in watershed planning as the main objective of research	Work experience in hydrological modelling, SWAT/R/Python language and Matlab for hydrological applications	Rs.54000/-+ HRA@16%
2	Research Associate without Ph.D.	1	M. Tech. in Remote sensing & GIS/Geo-informatics/ SWCE / LWRE / IDE or allied branches of SWCE	Should have at least 01 year of work experience on RS&GIS applications in watershed planning using hydrological models (SWAT, MODFLOW, CROPWAT etc.)	Rs.49000/-+ HRA@16% PM
3	Software and Programming Expert (YP-II)	1	M. Tech. in CSE/ RS & GIS/ Geo-informatics/ Geomatics/ SWCE/ Water Resources/ MCA with work experience in Python/ Java/ R/ Matlab/ GIS and Mobile App and DSS development	Should have at least 06 months of work experience in development of DSS, Mobile Apps, web development and programming expertise and code writing in Python/Java/R/Matlab/GIS	35000/- fixed

#### Nature of Job:

Sl. No.	Designation	Nature of Job			
1	Research Associate with Ph.D.	Overall Monitoring the Project activities, conducting Bench Mark survey, guidance for Field Instrumentation, Data analysis, Analysis of Remote Sensing Data for hydrological assessment, supervising groundwater modelling in MODFLOW, Crop Simulation modelling, DSS development, Coding in Python, Training to the stakeholders, Reporting, Coordination with REWARD partners			
2	Research Associate without Ph.D.	Site Visit, data recording and analysis, Hydrological Modelling in SWAT, Thematic Layer preparation in GIS, Preparation of Report Manual, Training to the stakeholders			
3	Software and Programming	re and Programming Field visit to REWARD districts, collection of relevant data,			

Expert (YP-II)	Programming and code writing in Python/Java/R/Matlab, DSS		
	development, Web development and Mobile App development and		
	publication, Training to the end users		

Interested candidates are required to appear the walk-in-interview with their original certificates for verification.

#### **Terms and Conditions**

- 1. The engagement will be on contractual basis and co-terminus with the project, and the incumbent shall not have any claim/right for any form of regular appointment under OUAT or Government.
- 2. The upper age limit is 45 years (Age relaxation of 5 years for SC/ST/Women).
- 3. Minimum age limit is 21 years.
- 4. The candidates are required to submit the application form as per the format given at ANNEXURE-I along with the self-attested copies of all testimonials, age proof, one passport size colour photograph, experience certificate(s) and copy of publications at the time of interview.
- 5. The candidate must also bring all the original certificates starting from HSCE or equivalent onwards and experience certificates with them, without which the candidate will not be allowed to appear the interview.
- 6. No objection certificate from the present employer, if any, is to be produced in **original** at the time of interview.
- 7. Concealing of facts or canvassing in any form shall lead to disqualification of the candidature or termination even after appointment.
- 8. The authority reserves the right to increase or decrease the number of positions depending upon the requirement of the project at the time of engagement or to cancel the interview without assigning any reason thereof.
- 9. The period of engagement of technical project staff in REWARD-Hydrology will be initially for one year and may be extended further till the termination of the project subject to satisfactory performance of the candidate.
- 10. The engagement may be terminated at any time without notice or assigning any reason thereof. The candidates may also leave the assignment, on their own volition, by giving one-month notice to the **PI**, **REWARD-Hydrology**, **OUAT**, **Bhubaneswar**. He/she will be relieved on acceptance of resignation or else he/she has to deposit one-month remuneration to the office.
- 11. At the end of the contract period of engagement, the candidate will have no right to claim any employment or engagement in any manner under OUAT or Government.
- 12. Failure to maintain discipline/official protocol and to perform the assigned duties will make the candidate liable to termination during the appointment period.
- 13. Only those candidates fulfilling the essential qualification and desirable experiences in the said fields as mentioned need to attend the walk-in interview.
- 14. No TA/DA will be paid to the applicants for appearing the interview.
- 15. Candidates desirous of attending the walk-in-interview are requested to report at the venue on the scheduled date positively **before 10.00 a.m.** If for any particular position the number of applicants is more than 15, then the assessment would involve a written examination and skill test. In that situation the written test will start at 11 a.m.

#### Schedule of Walk-in-Interview

**Date and time of Interview:** (i) Research Associate (with Ph.D.), (ii) Research Associate without Ph.D. and (ii) Software & Programming Expert (YP – II): **10<sup>th</sup> August 2023 at 10.00 a.m.** 

# Venue: Committee room of the Dean of Research, Odisha University of Agriculture and Technology, OUAT, Bhubaneswar- 751003.

In case, there is a need to change the above schedule under some exigencies, it will be notified in the OUAT website. The interested candidates are advised to please check the OUAT website (**ouat.nic.in**) for any last-minute changes/ amendments. For other queries, the PI, REWARD-Hydrology may be contacted through email only (<u>pirewardhydrology@gmail.com</u>).

Sd/-

#### Dean, CAET-cum-Chief Nodal Officer

# ANNEXURE - I

# APPLICATION FOR TECHNICAL PROJECT STAFF

Circular No..... dated.....

Application for the post of .....

- 1. Full name of the candidate (In block capitals):
- 2. Address for communication:
- 3. Mobile no.: Email id:
- Date of birth (as recorded in High School Certificate):
  In figure: In words:
- 5. Birth place: Home state:
- 6. Nationality:
- 7. Sex: 8. Mother tongue:
- 9. Marital status: Single/ Married (please put a tick mark on the appropriate category)
- 10. Whether belongs to ST/SC/SEBC/PH/Other (please put a tick mark on the appropriate category)(Attach photocopies of the certificates obtained from the competent authority)

Home Town:

(Attach photocopies of the certificates obtained from the competent

#### **11. Educational qualification**

Sl. No.	Name of the Examination	Name of Board/ University	Division/ Percent/	Year of joining	Year of passing	Subjects taken / Hons./ Distinction
			CGPA	, ,		-
i	Matriculation					
ii	Intermediate					
iii	Bachelor degree					
iv	Master degree					
۷.	Ph.D. degree					
vi.	NET/GATE					
vii.	Any other qualification					

(Photocopies of certificates and transcripts must be attached in support of evidence)

#### 12. Experience (Employment record)

Name and nature of post and appointment	Date of joining	Date of leaving	Salary drawn (Basic pay)	Employer's Name and address	Reason for leaving service

(Attach photocopies of certificates and orders)

13. Any other information, including skills, hobby, etc., which would support your candidature

Affix recent passport size colour photograph

# DECLARATION

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Place:

Date:

Full signature of the applicant