North Eastern Regional Institute of Science and Technology Department of Agricultural Engineering Nirjuli (Itanagar) – 791109, Arunachal Pradesh

For filling up the following purely temporary posts in a Consultancy project entitled "Development of Flood Warning System for Tlwang River, Mizoram, Development of Rating Curve & Preparation of Water Data Yearbook", a hybrid (walk-in cum virtual/online) interview has been scheduled to be held on <u>14 May 2022 (Saturday) at 10.30 AM</u> in the Seminar Room of the Agricultural Engineering Department. Interested candidates may send their bio-data in advance to the Team Leader, Dr. A. Bandyopadhyay, Professor, Department of Agricultural Engineering (e-mail: <u>arnabbandyo@gmail.com</u>) mentioning choice of mode of interview (walk-in or online). Walk-in candidates may report one hour before the scheduled time of the interview and online candidates may join the online meeting via the link to be provided by return email before the interview. The details of the posts and desired qualifications are given below:

No.	Designation		Eligibility Criteria	Monthly	No.
				Emoluments,	of
				Rs.	posts
1.	Research Associate		Ph.D. or having 3 years of research and teaching experience after Post-	₹47,000/- + 8% HRA	1
			Graduation with specialization in	Consolidated	
		Educational	water resources engineering/		
		Qualification:	hydrology/ hydro-informatics/ geo-		
			informatics/ related field. S/he should		
			have at least one research paper in		
			SCI journal.		
		Other Required	Previous experience in hydrological		
		Skill/	modelling, GIS and RS software		
		Experience:	handling, and programming		
			capability in C++/ Python/ VB/		
			MATLAB/ R/ Mobile App		
l			development/ AI-ML.		
2.	Senior Research Fellow	Educational Qualification:	M. Tech. in Water Resource Management/ Soil and Water Conservation Engineering/ Hydrology/ Geo-informatics/ Related Field with B. Tech. in Agricultural Engineering and Net or GATE qualified.	₹35,000/- + 8% HRA Consolidated	1
		Other Required Skill/ Experience:	Expertise in geo-informatics and pre- processing capability of satellite data; hydrological modelling.		
3.	Field	Educational	Minimum Higher Secondary (HS)	₹15,000/-	1
	Assistant	Qualification:	or equivalent examination pass.	Consolidated	
		Other Required Skill/ Experience:	Ten years' experience of field works in eastern Himalayan region in water resources related R&D projects.		

No separate interview call letter will be sent. No TA/DA will be paid for attending the interview. Candidates are advised to show this advertisement at the Banderdewa Check Post to enter Arunachal Pradesh.