



***Uttarakhand State Council for Science and
Technology (UCOST)***

Department of Information and Science Technology

Vigyan Dham, Jhajra, Dehradun

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No. UCS&T/Advt./WTI-WEFN/2020/ Dated: 18.12.2020

Applications are invited for (i) Research Associate – 02 (ii) Senior Research Fellow – 02 (iii) Junior Research Fellow – 01 and (iv) Technical Assistant – 02 under *Department of Science and Technology, GOI* sponsored project entitled “*Water Energy Food Nexus (WEFN) through Solar-Green House Based Hydroponic Solutions with Android Mobile Application of Vegetable Market for Rural Farmers and Urban Users*”. Eligible/ interested candidates can apply online on ucost@ucost.in. The last date for the submission of online application on the prescribed format is 31.12.2020. After screening of applications, candidates will be informed through e-mail to attend Online/ Offline interview (which will be decided later on) for selection of suitable candidates. The selected candidate may be placed either at New Delhi or Dehradun. Details of required manpower under the project are given below:

Administrative Officer

Designation	Thematic Area	Qualification	Salary (per month)(Rs.)	Duration of Work	Place of Work
Research Associate-I	Biotechnology and Hydroponic	Ph.D. in Bio technology or M. Tech. in Bio-technology/ M.Sc. Biotechnology with more than three years of research experience	47000 + (16% HRA)	Two Years	UCOST & TERI-SAS
Research Associate-I	Energy-Water-FoodNexus including Economic modeler	Ph.D. / M.Sc. in Economics with more than three Years of research experience as Economic modeler/ Energy Economics livelihood	47000 + (24% HRA)	Two Years	TERI-SAS & UCOST
Senior Research Fellow	Microbiology/Biochemistry / Chemistry	M.Tech./M.Sc. Microbiology/ Biochemistry or B.Tech. (Microbiology/ Biochemistry)/M.Sc. Chemistry with 2 years experience	35000 + (16% HRA)	Two Years	DAV (PG) C & UCOST
Senior Research Fellow	Solar Energy or VLSI with automation background	M. Tech. in Renewable energy / VLSI with research experience in solar energy	35000 + (16% HRA)	One Year*	TERI-SAS & UCOST
Junior Research Fellow	Agriculture/ Chemistry/ Biotechnology	M.Sc. Agriculture/ Chemistry/ Biotechnology with NET/GATE	31000 + (16% HRA)	Two Years	UCOST
Technical Assistant	Basic Science	B.Sc. Basic Science with Chemistry as one of the Subject	12000 Consolidated	Two Years	UCOST

***Required for First Year Only.**