ADVERTISEMENT

DST-Mahamana Centre of Excellence in climate Change Research Institute of Environment & Sustainable Development Banaras Hindu University, Varanasi-221005 Email: <u>mceccr@gmail.com</u>

Applications are invited from highly motivated candidates for various research positions in DST- Mahamana Centre of Excellence in Climate Change Research established under the National Mission for Strategic Knowledge on Climate Change (NMSKCC), DST at Banaras Hindu University, Varanasi. The post is temporary and co-terminus with the project. However, the appointments are initially for Six months, but extendable depending upon the performance of the selected candidates. The total emoluments for Research positions are as per DST/GoI norms. Meritorious and highly promising candidates joining in junior research position will get an opportunity to register for Ph.D. provided fulfilling necessary eligibility requirements.

Name of Post	Emoluments	Essential Qualifications	Desirable
			Qualification/Experience
JRF (05 Post)	@ 25,000/- p.m. + 20% HRA As per GoI norms.	Master's degree with at least 60% marks in Atmospheric Science/ Meteorology /Geophysics / Mathematics / Statistics / Environmental Science / Physics / Computer Science / Computer Application / Information Technology / Civil Engineering / Water Resource Management/ Social Sciences / Rural Development / Economics / Policy Studies / Remote Sensing / Geo- Informatics or related areas and as per DST Rules. Upper age limit 28 years. (relaxation of age as per GoI norms)	Expertise in research related to climate change, water resource management, climate resilient agriculture, agro-ecology, human health and climate change, computer programming, Computer Software etc. Knowledge of GRADS or GIS or MATLABS or R Software etc. will be added advantage/preferable.
Research Assistant (01)	18,780/- p.m. (consolidated for 5 year) As per GoI norms.	Master's degree. (with at least 60% marks) or B.Sc. with four-year experience and as per DST Rules. Upper age limit-28 yrs (relaxation of 5 years for Female/SC/ST and Physically Handicapped candidates as per GoI norms).	Experience in computer data analysis, record keeping etc.
Research Associate (01)	36000/- p.m. for 1 st year, 38000/- p.m. For 2 nd year and 40,000/- p.m. for 3 rd year onwards+ 20% HRA	Ph.D. degree in Physical Sciences/Medical Sciences / Earth & Atmospheric Sciences /Engineering / Environmental Sciences /Agricultural Sciences/ Computer Sciences/ Information Technology/ Computer Engineering/ Civil Engineering/ Water Resource Management or related areas and as per DST Rules. Upper age limit-45 year (relaxation of age as per GOI norms).	Experience in Climate modeling or crop weather or water resource modeling or climate change impact studies or climate related policy studies or remote Sensing and GIS or Computer Programming and knowledge of GRADS, MATLAB and GIS etc., or related areas.
Computer Personnel/ Office Assistant (2)	16,478/- p.m. consolidated	Second Class Graduate and as per DST Rules Upper age limit-30year (relaxation of 5 years for female/SC/Stand Physically Handicapped candidates as per GOI norms).	At least six months of training on the use of computer for office automation, book keeping and word processing with proficiency in MS-Office and excellent typing skills. Candidates having Certificate / Diploma in computer applications will get preference.

Prof. R: K. Mall Principal Investigator (Dev. Sch. No. 6001) (Dev. Sch. No. 6001) In Climate Change Research In Climate Change Research Institute of Environment Institute of Environment and Sustainable Development Banaras Hindu University Varanasi-221005 **B.** For Project code (M-21-177)- National Water Mission, Ministry of Water Resources, River Development and Ganga Rejuvenation sponsored "Dynamic Downscaling to study Climate Change Impacts on Water Resources in India".

@ 28,000/- p.m. +	Master's degree with at least 60% marks in	Expertise in climate change,		
20% HRA	Atmospherics Science/ Meteorology/ Geophysics/	water resource management,		
	Mathematics/ Statistics/ Environmental Science/	climate resilient agriculture,		
	Physics/ Computer Science/ Computer Engineering/	human health and climate		
	Civil Engineering/ Water Resource Management/	change, computer		
	Social Sciences/ Rural Development/ Economics/	programming, Computer		
	Policy Studies / Remote Sensing / Geo- Informatics or	Software etc. Knowledge of		
	related areas with two years' experience and as per GOI	GRADS or GIS or MATLAB		
	Rules.	or R Software etc., will be		
		added advantage.		
	Upper age limit-30 years (relaxation of age as per GOI			
	norms).			
40.000/- p.m. + 20%	PhD degree in Physical Sciences/ Mathematical	Experience in climate		
HRA	•	modelling or crop weather		
		modelling or water resource		
		modelling or climate change		
	related area and as per GOI Rules.	impact studies or climate		
		related policy studies or		
	Upper age limit – 45 years (relaxation of age as per	remote sensing and GIS or		
		computer programming and		
		knowledge of GRADS,		
		MATLAB and GIS etc., or		
		related areas.		
	20% HRA 40,000/- p.m. + 20%	20% HRAAtmosphericsScience/Meteorology/Geophysics/Mathematics/Statistics/EnvironmentalScience/Physics/ComputerScience/ComputerEngineering/CivilEngineering/WaterResourceManagement/SocialSciences/RuralDevelopment/Economics/PolicyStudies / RemoteSensing / Geo-Informatics orrelated areas with two years'experience and as per GOIRules.Upper age limit-30years (relaxation of age as per GOInorms).9hDdegreein40,000/-p.m. + 20%PhDdegreeinHRASciences/Earth& AtmosphericSciences/		

*In case of any discrepancy GOI norms will be followed.

Applications on plain paper along with complete bio-data along with qualification supporting self-attested document should reach to *Prof. R.K. Mall, Principal Investigator*, DST-Mahamana Centre of Excellence in Climate Change Research, Institute of Environment & Sustainable Development, Banaras Hindu University, Varanasi-221005 through speed post within 21 days from the date of advertisement along with a soft copy to <u>mceccr@gmail.com</u>.

No TA/DA will be paid if called for written test/interview.

Prof. R. K. Mall Principal Investigator (Dev. Sch. No. 6001) DST-Mahamana Centre of Excellence in Climate Change Research Institute of Environment and Sustainable Development Banaras Hindu University Varanasi-221005

Please fill the details in this format

Sr. No.	Name & Address	Sex/ Category	Date of Birth	Percentage of marks, Year of Passing and Name of Board/ University				Skill/other Qualification	Research/Project experience/Publication/NET/NET- JRF/Others	Remarks
			DoB	High School	10+2	UG	PG/Subject/ University			