

## **ADVERTISEMENT**

### ***DST-Mahamana Centre of Excellence for Climate Change Research***

**Institute of Environment & Sustainable Development,**

**Banaras Hindu University, Varanasi-221005**

**EMAIL: mceccr@gmail.com**

Applications are invited from highly motivated candidates for various research and non-research positions in *DST-Mahamana Centre of Excellence for Climate Change Research* established under the National Mission for Strategic Knowledge on Climate Change (NMSKCC), DST at Banaras Hindu University, Varanasi sanctioned up to 5 years. 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 various positions are as per DST norms. *Meritorious and highly promising candidates joining in junior research positions will get an opportunity to register for PhD provided fulfilling necessary eligibility requirements.*

<b>Name of the post</b>	<b>Emoluments</b>	<b>Essential qualifications</b>	<b>Desirable qualifications/experience</b>
JRF/SRF (3 posts)	JRF: @ 37,000/- p.m + HRA as per rule  SRF@ 42,000/- p.m + HRA as per rule	<b>For JRF:</b> Master's degree with at least 60% marks in Atmospheric Science/ Meteorology/ Geophysics/Mathematics/ Statistics/ Environmental Science/ Agricultural Sciences/ Remote Sensing & GIS / Physics/ Computer Science/ Geoinformatics/ Computer Engg. / Civil Engg/ Chemical Engg./ Water Resource Management/ Social Sciences/ Rural Development /Economics/ Policy Studies or related areas or B Tech in Chemical/Mechanical Engineering or related areas with UGC/ CSIR/ICAR/ICMR NET/ GATE or equivalent. Upper age limit- as per DST rule (relaxation of age as per GOI norms)  <b>For SRF:</b> As JRF with two years research experience	Expertise in computer programming, climate change, aerosol, water resource management, climate resilient agriculture, agroecology, human health and climate change, computer programing, etc.  Knowledge of HPC, computer programming, GRADS or GIS or MATLAB or R software etc., will be added advantage.
RA (I) (1 post)	58,000/- per month + HRA as per rule	Doctoral Degree (PhD) in Science/Technology with Post Graduate Degree in Atmospheric Sciences /Ocean Science/ Earth System Science/ Meteorology/Geophysics/	Relevant experience in climate modelling/earth system modelling or crop modelling or water resource modelling or ecological modelling or health

Prof. R. K. Mall  
Principal Investigator  
(Dev. Sch. No. 6063)  
DST-Mahamana Centre of Excellence  
in Climate Change Research  
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		Environmental Sciences /Physics/ Mathematics/ Statistics/ Computer Science <b>OR</b> ME/MTech degree in Earth System Science/Meteorology/Atmosphere/Ocean /Marine/ Mechanical /Civil/Computer Engineering/ Information Technology or equivalent from Govt. recognized Universities/Institutes Upper age limit- As per DST rules (relaxation as per GOI norms).	modelling or climate change impact studies or climate related policy studies or remote Sensing and GIS or computer programming and knowledge of Computer programming GRADS, MATLAB and GIS etc., or related areas.
Research Scientist (1 post)	56,000/- per month + HRA as per rule	Doctoral Degree (PhD) in Science/Technology with Post Graduate Degree in Atmospheric and Ocean Science/ Earth System Science/ Meteorology/Geophysics/ Environmental Sciences /Physics/ Mathematics/ Statistics/ Computer Science <b>OR</b> ME/MTech degree in Earth System Science/Meteorology/Atmosphere/Ocean /Marine/ Mechanical / Civil/ Computer Engineering/ Information Technology or equivalent from Govt. recognized Universities/Institutes  Upper age limit- As per DST rules (Relaxation as per GOI norms)	Relevant experience in climate modelling/earth system modelling or crop modelling or water resource modelling or ecological modelling or health modelling or climate change impact studies or climate related policy studies or remote Sensing and GIS or computer programming and knowledge of Computer programming GRADS, MATLAB and GIS etc., or related areas.

Applications on plain paper along with complete biodata along with qualifications supporting self-attested document should reach to **Prof. R.K. Mall, Principal Investigator, DST-Mahamana Centre of Excellence for 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 [mceccr@gmail.com](mailto:mceccr@gmail.com).

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

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05/05/2025  
**Prof. R.K. Mall**  
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