

DEPARTMENT OF MATHEMATICS AND STATISTICS
HIMACHAL PRADESH UNIVERSITY
SUMMERHILL SHIMLA-171005

Dated 18-06-2025

No. RUSA & PM-USHA/MATH/2025

Advertisement for Engagement of Project Assistant/Investigator


Applications are invited from eligible candidates for the Project Assistant/Investigator purely on remuneration-basis in the department of Mathematics & Statistics, H.P. University Shimla-171005 for a period of 09 months or up to the completion of the project, whichever is earlier in the research projects financially supported by Himachal Pradesh University Shimla-171005 under the MERU Component of PM-USHA (Soft Component) Research Projects/Entrepreneurship Activities, Ideation and Research and Development Cell as per details given as under:

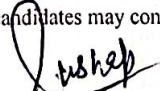
1.	Title of the project	Medical Image Encryption Using Newly Designed Chaotic and Hyperchaotic Systems	Stability Analysis of Viscoelastic Nanofluids	A Study of Gravitational Instability in Homogenous Gas Including Suprathermal Corrections with Astrophysical Applications
2.	Name of the Post	Project Assistant/ Investigator (01)	Project Assistant/ Investigator (01)	Project Assistant/ Investigator (01)
3.	Qualification and Experience	M.Sc. in Mathematics having good academic record with minimum * 55% marks in or an equivalent of 55%, wherever the grading system is followed in Master Degree level. * Relaxation will be provided as per norms. In addition to minimum qualification, NET/M.Phil./Ph. D, candidates and having knowledge of the Cryptography and Python.	M.Sc. in Mathematics having good academic record with minimum * 55% marks in or an equivalent of 55%, wherever the grading system is followed in Master Degree level. * Relaxation will be provided as per norms. In addition to minimum qualification, NET/M.Phil./Ph. D, candidates and having knowledge of the Hydrodynamical Instability Theory, Solid Mechanics and numerical Methods.	M.Sc. in Mathematics having good academic record with minimum * 55% marks in or an equivalent of 55%, wherever the grading system is followed in Master Degree level. * Relaxation will be provided as per norms. In addition to minimum qualification, NET/M.Phil./Ph. D, candidates and having knowledge of the Instability and Analysis.
4.	Remuneration	Not exceeding 35% of the total budget of the project Rs. 1,00,000/-	Not exceeding 35% of the total budget of the project Rs. 1,00,000/-	Not exceeding 35% of the total budget of the project Rs. 1,00,000/-
5.	Nature of Engagement	The post of purely on remuneration basis and no other benefits are associated with it.	The post of purely on remuneration basis and no other benefits are associated with it.	The post of purely on remuneration basis and no other benefits are associated with it.
6.	Address for correspondence	Dr. Shalini Gupta Principal Investigator Associate Professor Department of Mathematics & Statistics Himachal Pradesh University Summerhill Shimla-171005 Email: shalini.garga1970@gmail.com	Dr. Pushap Lata Sharma Principal Investigator Associate Professor Department of Mathematics & Statistics Himachal Pradesh University Summerhill Shimla-171005 Email: pl_maths@yahoo.in	Dr. Mehak Mahajan Principal Investigator Assistant Professor Department of Mathematics & Statistics Himachal Pradesh University Summerhill Shimla-171005 Email: mahajanm826@gmail.com

Interested candidates should submit an application on plain paper and one page bio data as per "Annexure-I" along with one set of attested copies of the relevant certificate/documents through Email or at the address of the Principal Investigator on or before 30-06-2025.

The list of shortlisted candidates will be displayed on the webpage of Department of Mathematics & Statistics, H. P. University Shimla website. No separate letter will be issued to the shortlisted candidates for appearing in future screening and selection process. No TA/DA will be paid for attending the screening cum selection process.

For further information, interested candidates may contact the undersigned.


(Dr. Shalini Gupta)
Principal Investigator


(Dr. Pushap Lata Sharma)
Principal Investigator


(Dr. Mehak Mahajan)
Principal Investigator

Copy to:

- 1) SPS to the Vice-Chancellor, H. P. University Shimla-171005 for information please.
- 2) The Dean of Studies, H. P. University Shimla-171005 for information please.
- 3) The Finance Officer, H. P. University Shimla-171005 for information please.
- 4) Web-Admin, H. P. University Shimla-171005 for displaying the advertisement on the University website please.


Principal Investigator(s)

Format of the application for the Project Assistant/Investigator

1. Name:
2. Father's name:
3. Date of birth:
4. Age as on 31/03/2025:
5. Nationality:
6. Gender:
7. Contact details including complete postal address, email and mobile number:
8. Educational Qualifications with year

Exam Passed	Board/University/Institute	Year	Subject(s)	% Marks/ Grade

9. Experience (if any):
10. Any other significant information:

Place:

Date:

Signature of Candidate