

Himachal Pradesh Technical University

(A State Government University) VPODaruhi, Tehsil &Distt.Hamirpur (HP) Ph: 01972- 226902, 226900, 226903 (Fax)

E-mail ID: registrarhimtu@gmail.com, website: www.himtu.ac.in

Advertisement No: 01/2025 Opening date: 20.02, 2025 Dated: 20.02.2025

Closing date:22.03.2025

Online Applications are invited from eligible and desirous candidates for recruitment of following posts on regular basis, in Himachal Pradesh Technical University, Hamirpur. Interested candidates may apply through online Recruitment portal of the University, i.e., http://www.himtu.ac.in. The online application can be uploaded from 20.02.2025 to22.03.2025 up to 11:59 PM. Thereafter, the link will be disabled. The applicants are advised to apply online well in advance to avoid rush during closing dates: -

Sr. No. 1.	Scale of Rs. 37400-67000 +9000 AGP(Pr	No. of Post(s) 01 ciate Professor	Detail of Post(s) 1-UR
Sr. No. 1.	Scale of Rs. 37400-67000 +9000 AGP(Pr		
Sr. No. 1.		e-revised)/Academic L	evel-13-A(Revised Pay Matrix)
	Discipline	No. of Post (s)	Detail of Post (s)
•	Computer Science & Engineering	02	2-UR
2.	Management	01	1-UR
Pay Sr. No.	Scale of Rs. 15600-39100 +6000 AGP(P Discipline	stant Professor re-revised)/Academic l No. of Post (s)	Level-10(Revised Pay Matrix) Detail of Post (s)
1.	Computer Science & Engineering	08	1- UR (<i>PwBD</i>), 5-UR, 1-SC ,1-UR (Ex-SM)
2.	English	02	1-OBC, 1-EWS
3.	Environmental Science	02	2-UR
4.	Management	06	2-UR, 1-ST,1-SC ,1-UR (Ex- SM),1- OBC
5.	Mathematics	04	1-EWS , 1-SC, 1-UR (Ex- SM),1-UR,
6.	Physics	04	2-UR, 1-OBC,1-ST
7.	Yoga	02	1-SC, 1-UR (Ex-SM)
Pay Scale	D. To of Rs. 15600-39100 +6000 AGP(Pre-revi Training & Placement Officer	echnical Staff ised)/Academic Level-1	0(Revised Pay Matrix)



ABBREVIATIONS:-

UR-Un-reserved, SC-Scheduled Castes, ST-Scheduled Tribes, OBC-Other Backward Classes, EWS – Economically Weaker Section, Ex-SM-Ex-Servicemen, PwBD- Person with Benchmark Disabilities,

For minimum qualification, application fee, general instructions for filing application form and other details, see University website, http://www.himtu.ac.in.

Educational Qualifications:

Educational qualifications, eligibility conditions and experience shall be as per the norms prescribed by the UGC Regulations, 2018 and H.P.T.U. norms. Service conditions and allowances shall be applicable as per rules & regulations of Himachal Pradesh Technical University, Hamirpur. For more information candidates may visit the UGC website: www.ugc.ac.in. and Himachal Pradesh Technical University, Hamirpur website: http://www.himtu.ac.in.

Discipline wise field of Specialization and bifurcation of posts:

A. Professor

Sr. No.	Discipline	Specializations	Bifurcation of posts
1.	Computer Science & Engineering	Artificial Intelligence and Machine Learning (Information Retrieval, Speech and Natural Language Processing, Learning with Graphs, Reinforcement Learning, Game Theory and Mechanism Design, Image Processing, Computer Vision, Medical Image Computing, Graphics and Animation.), Computing Systems (Computer Networks, Operating Systems, Computer Architecture, Compilers and Programming Languages, Database Systems, Distributed Systems, Network and Information Security, Embedded Systems, Wireless Networks and Sensors, Software Engineering, System Dynamics, Technology for Social Development)	

B. Associate Professor

Sr. No.	Discipline	Specializations	Bifurcation of posts
1.	Computer Science & Engineering	 (a) Artificial Intelligence and Machine Learning:Information Retrieval, Speech and Natural Language Processing, Learning with Graphs, Reinforcement Learning, Game Theory and Mechanism Design, Image Processing, Computer Vision, Medical Image Computing, Graphics and Animation. (b) Computing Systems: Computer Networks, Operating Systems, Computer Architecture, Compilers and Programming Languages, Database Systems, Distributed Systems, Network and Information Security, Embedded Systems, Wireless Networks and Sensors, Software Engineering, System Dynamics, Technology for Social Development 	01
2.	Management	Organisational Behaviour & Human Resource Development, Operations and Supply chain Management, Marketing, Analytics &Data Science (AI & ML Applications in logistics and supply chain management, Optimization.), Finance, Economics & Strategy (Competition Policy, Corporate Governance, Public	01



Policy, Financial Economics., Corporate Finance-Cost of Capital
and Capital Structure, Financial Forecasting, Productivity Management and Benchmarking, Investor Attention, Spill over,
Investor, Sentiment, Circular Economy, Non-Financial
Assessment.)

C. Assistant Professor

Sr.	Discipline	Specializations	Bifurcation
No.	1 •		of posts
1.	Computer Science & Engineering	(a) Artificial Intelligence and Machine Learning Information Retrieval, Speech and Natural Language Processing, Learning with Graphs, Reinforcement Learning, Game Theory and Mechanism Design, Image Processing, Computer Vision, Medical Image Computing, Graphics and Animation.	04
Andrew Commencer		(b) Computing Systems Computer Networks, Operating Systems, Computer Architecture, Compilers and Programming Languages, Database Systems, Distributed Systems, Network and Information Security, Embedded Systems, Wireless Networks and Sensors, Software Engineering, System Dynamics, Technology for Social Development, Theoretical Computer Science.	04
2.	English	Science and technical analytical reading and writing/Technical	02
~.		Communication Skills	
3.	Environmental	(a) Environmental Science	01
	Science	(b) Chemistry (Non-conventional energy, Climate change)	01
4.	Management	(a) Organisational Behaviour & Human Resource Development	02
		(b) Operations and Supply chain Management	01
		(c) Marketing	01
		(d) Analytics & Data Science	01
		AI & ML Applications in logistics and supply chain	
		management, Optimization.	
		(e) Finance, Economics & Strategy	01
		Competition Policy, Corporate Governance, Public Policy, Financial Economics.	
		Corporate Finance-Cost of Capital and Capital Structure.	
		Financial Forecasting.	
	, the same of the	Productivity Management and Benchmarking, Investor	
		Attention.	
		• Spill over, Investor, Sentiment.	
***************************************		Circular Economy.	
		Non-Financial Assessment	<u> </u>



5.	Mathematics	 (a) Applied Statistics and Probability Time Series Analysis, Non Parametric Regression, High Dimensional Data. Design of Experiments, Generalized Linear Models, Disease Surveillance, Asymptotic Theory of Statistics, Edgeworth Expansions, Bootstrap, Empirical Likelihoods, Time Series, Statistical Analysis of Networks, Design of Experiments. Extreme Value Theory, Stable Processes and Fields, Random Walks, Branching Random Walks, Elephant Random Walks, Point Processes, Random Walks in Random Environments, Stable Random Fields, Risk-Sensitive Control Theory, Stochastic Control, Mathematical Finance, Stochastic Differential Game Theory, Extreme Value Theory Number Theory, Algebraic Groups and Related Structure, Combinatorial Commutative Algebra and Tropical Algebraic Geometry, Blowup Algebras, Hilbert Functions, Local Cohomology, D-Modules, Invariant Theory, Complete Intersections, Asymptotic Associate Prime, Endomorphism Rings of Reflexive Modules etc. (c) Analysis Non commutative Probability (Specifically Quantum Probability), Quantum Groups, Quantum Symmetries, Operator Algebras and Operator Spaces as well as Multivariable Operator Theory. Multivariable operator theory and several complex variable, Harmonic analysis on lie groups, Special functions associated with root systems. 	01
6.	Physics	(a) Nuclear Physics and Nuclear Astrophysics (b) Condensed Matter Physics /Experimental Material Science (c) Quantum Computing and Information Science	01 02 01



Note: The University may vary the above criteria of Discipline wise field of Specializations and bifurcation of posts.

1. APPLICATION PROCESSING FEES:

The detail of application fees for respective categories is as under: -

Sr. No.	Category	Fees	×
1	General Category, OBC Category and Ex-Servicemen/ wards of Ex- Servicemen of all the categories of HP.	2000/-	
2	SC, ST, EWS and BPL of H.P.	1000/-	
3	Physically Disabled (PWDs) and Visually Impaired of H.P.	Nil	-

2. Mode of Payment:

The desirous & eligible candidates shall have to pay required application fee through online modes (*i.e.* internet banking, UPI, etc.) as the case may be, on or before the prescribed closing date for submission of on line application form.

3. Parameters for Screening/Selection:

All applications shall be screened by duly constituted Screening Committee for determination of eligibility of each candidate. Incomplete applications shall be rejected summarily; no correspondence in this regard shall be entertained. The academic score component, as specified in UGC Regulations 2018, Himachal Pradesh Technical University R&P rules for the post of Professor, Associate Professor, Associate Professor and Training & Placement Officer respectively, shall be used only for short listing of applicants for interview. The selection shall be based only on the performance in the interview.

The shortlisted candidates shall be invited for interview in order of merit according to marks obtained by them in the academic score component (Tally sheet) as per the following criteria:-

(1) Assistant Professor/ Training & Placement Officer:

- For one vacancy first 25 (Twenty five) candidates shall be invited for interview from the merit list, the University may vary the above criteria for calling the candidates for interview.
- ii) For every additional vacancy, next 15 (fifteen) eligible candidates shall be invited for interview from the merit list in addition to above sr. no. (i), the University may vary the above criteria for calling the candidates for interview.
- Only in case of reserved categories or such subjects where there is an all round paucity of qualified candidates (and adequate number of applications have, therefore, not been received), the University may vary the above criteria for calling the candidates for interview.
- iv) Mere possession of qualification and experience prescribed for the posts shall not entitle a candidate to be called for interview. The qualification and experience prescribed by the UGC regulations and HPTU norms are the minimum and University shall have the right to determine that none of the candidates found fit for selection and to recommend that the post be re-advertised.

(2) Associate Professor & Professor:

i) All eligible candidates shall be invited for interview, even if there is a single eligible candidate available for one or more post(s).

ii) Mere possession of qualification and experience prescribed for the posts shall not entitle a candidate to be called for interview. The qualification and experience prescribed by the UGC regulations and HPTU norms are the minimum and University shall have the right to determine that none of the candidates found fit for selection and to recommend that the post be re-advertised.

IMPORTANT INSTRUCTIONS:

- 1. The candidates must read the INSTRUCTIONS CAREFULLY before filling/uploading the information on online Application Form for the relevant post(s).
- 2. Date for determining eligibility of all candidates in respect of essential qualification(s) and experience, if any, etc. shall be the prescribed closing date for submission of online Application *i.e.* 22.03.2025.
- 3. The candidates are advised to keep memorise the USER ID and PASSWORD, as the same will be applicable for all future reference.
- 4. The University may vary the criteria for Discipline wise field of Specializations and bifurcation of posts.
- 5. The candidate is also required to submit hardcopy after downloading the online application form along with requisite relevant documents in support of the information uploaded in the online application. The hardcopy along with all the requisite documents for each post(s) should reach the University on or before 29.03.2025 up to 05.00 p.m. However, the candidate residing in Andman & Nicobar Islands, Lakshadweep, Ladakh, Assam, Tripura, Meghalaya, Nagaland, Manipur, Mizoram, Arunachal Pradesh, Pangi and Bharmour Sub Division of Chamba District, Dodra Kwar Sub Division of Shimla District, Kinnour District and Lahual & Spiti District of Himachal Pradesh, the last date for receiving of hardcopy of online application form shall be 05.04.2025 up to 5.00 p.m. The University will not be responsible for any postal delay. The hardcopy of online application form along with all relevant documents should reach the office of the Registrar, Himachal Pradesh Technical University, Hamirpur 177001 on or before the above prescribed last date of submission of hardcopy.
- 6. The candidates before applying must ensure that they are eligible according to the criteria given in UGC Regulations 2018 and H.P.T.U. norms. If the candidate is found ineligible at any stage or hide/suppress information or furnish false information, his /her candidature will be cancelled at any stage of the recruitment process and shall also be liable for legal action in accordance with law.
- 7. Previous regular service rendered in National Higher Education Institutes (HEIs) shall be counted as experience for the post of Assistant professor, Associate Professor and Professor, provided that:
 - a) The essential qualifications of the post held were not lower than the qualifications prescribed in UGC regulations and HPTU norms.
 - b) The position held should be of an equivalent grade to the existing scale or of the prerevised scale of pay.
 - c) The position held should be in the regular mode and not in a guest or part-time mode.
 - d) The previous full-time *ad-hoc* or contractual service (by whatever nomenclature it may be called) shall be counted, provided that:
 - i. In the case of Indian HEIs or research organizations, the incumbent was appointed on the recommendation of a duly constituted Selection Committee as per UGC regulations. In the case of international HEIs or research organizations, the incumbent was appointed as per the rules of the respective international HEIs or research organizations;

- ii. The incumbent was drawing total gross emoluments, as per the prescribed pay scale communicated by UGC, not less than the monthly gross emoluments of a regularly appointed Assistant Professor or Associate Professor or Professor, as the case may be (Salary certificate should be supported by authentic proof such as ITR alongwith Form-16 in case of Indian HELs or research organizations and through other authentic proof for international HEIs or research organizations).
- 8. If the candidate wants to apply for more than one post, separate application form is required to be filled.
- 9. Application fees once paid shall not be refunded under any circumstances.
- 10. The candidates must fulfil the required essential educational Qualification(s) / Experience and other conditions before the closing date of online portal as mentioned in the advertisement to avoid disqualification.
- 11. The benefit of reservation for various post(s) will be admissible only to the candidates, who are Bonafide residents of Himachal Pradesh in respect of categories, viz., S.C., S.T., O.B.C., E.W.S. B.P.L., Ex-Servicemen, W.F.F. and Persons with Benchmark Disabilities. The candidates are required to submit certificate in support of the claim of her/ his category as prescribed by the State Govt. from time to time.
- 12. Candidates claiming reservation under **EWS** (Economically Weaker Section) shall have to submit "Income and Asset Certificate" in respect of their family, duly issued by the competent authority on the prescribed format as specified in Department of Personnel's (State Government of HP) along with their application form on or before the closing date of receipt of applications in this advertisement, failing which their applications will not be considered.
- 13. The appointment (if it happens) of the EWS category applicant shall be provisional and subject to verification of Income and asset certificate through proper channel(s) and if the verification reveals that the claim of EWS category is fake/false the services will be terminated forthwith without assigning any further reasons and without prejudice to such further action as may be taken under the provisions of the Indian Penal Code for production of fake/false certificate.
- 14. In case any Economically Weaker Section (EWS) candidate is not available for selection, the post will be treated automatically as de-reserved and will be filled up from a non- EWS candidate of Un-Reserved category (UR).
- 15. Candidates claiming reservation under the Benchmark Disability are advised to go through this University Notification No. HimTu-1(GA) C-3/2011-7709 dated 21.10.2024 (Annexure-B), regarding identification of jobs/posts for providing reservation to the persons with Benchmark Disabilities.
- 16. The category of the candidate claimed in the online application for the relevant post shall be treated as final. In case his/her category undergoes a change before the prescribed closing date for submission of online applications, then the candidate shall have to cancel his /her previous application and have to apply afresh under the category which he/she intends to claim after updating category in his /her application. In such a situation, the fee deposited by the candidate earlier shall stand forfeited and he/she shall have to deposit fresh fee as is applicable for the category claimed by him/her.
- 17. In-service candidates must submit their hardcopy though proper channel. However, advance copy of the same may be submitted as per schedule mentioned above.
- 18. The candidates called for interview shall have to essentially report with the original documents in support of their claims in Online Application and as prescribed in the interview call letter failing which he/she shall not be considered for the interview. No TA/DA will be admissible for attending interview.



- 19. In case of any dispute, suits or legal proceedings against the University, the territorial jurisdiction shall be restricted to District Courts at Hamirpur (H.P.) and Hon'ble High Court of Himachal Pradesh, Shimla
- 20. The University reserves the right to fill up the posts, not to fill up the posts, revise/reschedule/cancel/suspend/withdraw the recruitment process without assigning any reason. The number of post(s) is/are tentative and may increase or decrease from time to time.
- 21. Any addendum/corrigendum/notices and any other information shall be posted on the University website only. The candidates are advised to check the University Website regularly.
- 22. The University will not be responsible for any incorrect information entered/provided by the candidate against each field of **Online Application Form**.
- 23. Any clarification/guidance/information regarding the online application can be had on Telephone No. 01972-226914. The candidates are advised to visit the University website from time to time for updates in their own interest.

(Kamal Dev Singh Kanwar, HPAS)

Registrar

HP Technical University

Hamirpur