जम्मू केंद्रीय विश्वविद्यालय
Central University of Jammu
राया – सूचानी (बागला), जिला सांबा – 181143, जम्मू (जम्मू एवं कश्मीर)
Rahya - Suchani **(Bagla),** District**: Samba** – 181143, Jammu **(J&K)**

No.CUJ/Acad /Ph.D./2025/11 **Dated: 03.08.2025**

Ph.D. Progamme Admission for session 2025-26 (July 2025)

ADVERTISEMENT

Online applications are invited from the eligible candidates for admission to Ph.D. degree programme in different disciplines in the Central University of Jammu for the session 2025-26 (July, 2025).

1. Eligibility Criteria:

The following are eligible to seek admission to the Ph.D. Programme.

Candidates who have completed:

1.1. A 1-year/2-semester Master's Degree Programme after a 4-year/8-semester Bachelor's Degree Programme or a 2-year/4-semester Master's Degree Programme after a 3-year Bachelor's Degree Programme or qualifications declared equivalent to the Master's Degree by the corresponding statutory regulatory body, with at least 60% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed.
For Engineering departments, first class with 60% aggregate or 6.5 CGPA at both UG and PG level.

Or

Equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently- abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

2. Eligibility and specializations*

Table I

S. No.	Programme (Subject)	Eligibility	Specialization
1	Ph.D. Computer Science & Engineering	Master's Degree in the relevant subject (M.Tech. /M.E.(Computer Science Engineering or Information Technology),from a recognized University/Institute.	Internet of Things (IoT) Security, Cyber Physical System and Cyber Security and AI Sensors, IoT, Information Security, Machine Learning
			Computer Programming and Robotics
			Information and Cyber Security, Natural Language processing
			Biometrics, Digital Image Processing, Machine and Deep Learning
	Ph.D. Computer Science and Information Technology	Master's Degree in the relevant subject (M.Tech. /M.E.(Computer Science or Information Technology), MCA, M.Sc. (IT), M.Sc. (Computer Science)) from a recognized University/Institute.	Artificial Intelligence, Digital Forensics
			Machine Learning, NLP, Generative, Artificial Intelligence
			Machine Learning, Computer Vision, Soft Computing, Artificial Intelligence
			Biometric, Computer Vision, Optimization, and Machine Learning.
			Time Series Analysis, Computer Vision Machine Learning Deep Learning, Nature inspired Algorithms
2.	Ph.D. Mass Communication and New Media	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Mass Communication; New Media and AI; Media, Science and Society; Science Communication; Science and Technology Studies(STS)
3.	Ph.D. Chemistry	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Synthetic Organic Chemistry, Polymer Chemistry and Functional Materials, Theoretical and Computational Chemistry, Synthetic Inorganic Chemistry
4.	Ph.D. Comparative Religion and Civilization	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Hindu Studies, Buddhist Studies, History of Religions, Anthropology and Sociology of Religions, Pali and Sanskrit Studies.
5.	Ph.D. Human Resource Management	MBA from a recognized University/Institute.	Human Resource Management Organizational Behaviour, Marketing, HRM, Marketing and Entrepreneurship, Human Resource Analytics
6.	Ph.D. Botany	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Plant Microbe Interaction & Biotechnology, Plant Pathology, G-proteins mediated Plant Cell Signaling, Genetics, Botany, Taxonomy and Systematics of Plants

7.	Ph.D. Mathematics	Master's Degree in the concerned/allied subject from a recognized University/Institute.	Queueing Modelling, Optimization, Non-linear Dynamical Systems, Soft Computing, Image Processing, Quantum Image Processing, Operations Research, Commutative Algebra, Quantum Cryptography, Complex Analysis, Functional Analysis
8.	Ph.D. Hindi	MA Hindi from a recognized University/Institute.	कथा साहित्य, हिंदी साहित्य का इतिहास, भारतीय साहित्य, मध्यकालीन एवं आधुनिक काव्य, हिंदी नाटक, कथेतर साहित्य, गद्य साहित्य, हिंदी कविता, भक्ति काव्य, लोक साहित्य, हिंदी गजल, भाषा विज्ञान एवं काव्य शास्त्र।
9.	Ph.D. Zoology	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Genetics and Health: Probiotic, gut microbiome, lifestyle disease and disease pedigrees Neurobiology and circadian biology Biodiversity and ecology: Entomology, Limnology and Wildlife Conservation Biology
10.	Ph.D. Economics	Master's Degree in the concerned/allied subject From the recognized University/Institute.	Development Economics Health Economics, Demographic Economics
11.	Ph.D. Marketing Management	MBA from a recognized University/Institute.	Marketing Strategy Customer Engagement Management Consumer Behaviour Retail Management Digital Marketing Social Media Marketing International Marketing Supply Chain Management Innovation and Sustainability in Marketing Finance
12.	Ph.D. Physics	Master's Degree in the concerned/allied subject From the recognized University/Institute.	Condense Matter Physics Nuclear Physics
13.	Ph.D. Public Policy& Public Administration	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Public Leadership; Policy implementation & evaluation; public trust Policy & Governance Issues; Police Studies, Urban Issues; Rural Development; and Community Engagement Social Justice and affirmative action; Rural Local self-government; administrative reforms Environmental Policy and Governance; Organizational Behaviour; Corporate Social Responsibility Issues of Governance in Jammu and Kashmir; Indian Political and Administrative Thought; Ethnicity and Public Policy; Global Governance and International Relations

14.	Ph.D. Electronics and Communication Engineering	ME/M.Tech in Electronics and Communication Engineering (ECE)/ Electrical Engineering (EE)/Computer Science Engineering(CSE).	6G wireless communication network,wireless security, Artificial Intelligence/ Machine Learning, NB-IoT, Green Communication
			UAV/Drone Communication, Cryptography and Network Security, Wireless Networking, MANET ,ITS, IoT, SDN
			Digital Signal Processing
			RF and microwave
			Security in wireless communication,6G network, security attack modelling, artificial intelligence, satellite communication
			5G/6G communications, SWIPT, IRS, mm Wave, Rf and Microwave Engineering, etc
			Wireless Communication, Physical layer Security analysis in MIMO system, Multiuser MIMO system and Massive MIMO system, Control system
15.	Ph.D. Tourism and Travel Management	MBA (MTTM/MTA/M.A in Tourism), from a recognized University/Institute.	Destination Management, Influencer Marketing, Tourist Behavior, Sustainability, Entrepreneurship
			Hotel & Hospitality, Gastronomic Tourism, Sustainable Tourism, Rural Tourism, Folk & Cultural Heritage of India, Tourism Trends, Tourism and Digital India
			Cultural and heritage tourism, creative tourism, sustainable, spiritual, peace and Pilgrimage tourism
16.	Ph.D. National Security Studies	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Maritime Security Issues: Indian Ocean Region, International Politics: China and Africa, Indias' National Security Dynamics and Foreign Policy
			Central Asian Republics Energy Reserves and Security Issues, South Asian Security Affairs, Energy Security
			Comprehensive Security, Maritime Security, Conflict Resolution, Disarmament & Peace Studies, Environmental security
			Radicalization, Conflict Dynamics, Terrorism, West Asia & South Asia
			Internal Security, India-China Bilateral Relations, Non-Traditional Security
			India's Foreign Policy, Security and Foreign Policy of Russia & Central Asia, BRICS and South-South Cooperation
			Soft Power, Geo-politics, Climate change, India-US Relations
17.	Ph.D. Social Work	Masters Degree in concerned or allied subject, from a	Women Issues and Empowerment, Child Protection, Health and Mental Health, Urban Development

		recognized University/Institute.	Tribal Health ,Criminology, Cultural Studies
			Climate Change Adaptation, Disaster Management, Community Organisation, CSR (Corporate Social Responsibility)
18.	Ph.D. Education	Master's Degree in the concerned subject (M.Ed./M.A. Education), from a recognized university/Institute with dissertation as one of the courses completed during Master Degree	Indian Knowledge System. Teacher Education. Language Education. Academic Leadership. Sociology & Education Educational Technology. Contemporary issues in Education. School Education. Higher Education. Technology Education. Inclusive Education.
19.	Ph.D. Environmental Science	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Environmental Nanotechnology, Green technologies; Ion Exchange and Adsorption System
			Atmospheric Chemistry
20.	Ph.D. English	Master's Degree in the concerned/allied subject from the recognized University/Institute.	South Asian Writings ,Eco-Literature, Indian Knowledge Traditions
			Indian Literatures
			Fiction, Myth and Folk Studies, Women Studies, Post Colonial Studies
			Culture Studies, Popular Culture, Decolonial Studies, Memory Studies
			Dalit Literature, subaltern Writings
21.	Ph.D. Biotechnology	Master's Degree in the concerned/allied subject from the recognized University/Institute.	Bioinformatics, Bio control Agents& Sustainable Agriculture.
			Molecular Diagnostics
			Bio design and Genetics.
			Causes of Non-communicable diseases
			Precision Medicine

Seats available:

Table II

S.No	Programme (Subject name)	No. of seats available					
		SC	ST	OBC	EWS	UR	Total
1.	Ph.D. Chemistry	**2**	**1**	**6**	**2**	**12**	**23**
2.	Ph.D. Biotechnology	**1**	**1**	**6**	**2**	**11**	**21**
3.	Ph.D. Computer Science & Information Technology	**0**	**0**	**3**	**1**	**5**	**9**
4.	Ph.D. Computer Science & Engineering	**5**	**3**	**10**	**3**	**19**	**40**
5.	Ph.D. Human Resource Management	**2**	**1**	**5**	**1**	**9**	**18**
6.	Ph.D. Mathematics	**3**	**1**	**10**	**3**	**13**	**30**
7.	Ph.D. Marketing Management	**0**	**2**	**3**	**1**	**6**	**12**
8.	Ph.D. Electronics & Communication Engineering	**6**	**3**	**11**	**3**	**19**	**42**
9.	Ph.D. Physics	**8**	**3**	**13**	**5**	**13**	**42**
10.	Ph.D. Tourism and Travel Management	**1**	**0**	**1**	**0**	**5**	**7**

11.	Ph.D. Botany	**2**	**1**	**6**	**2**	**10**	**21**
12.	Ph.D. Comparative Religion & Civilizations	**2**	**1**	**4**	**1**	**8**	**16**
13.	Ph.D. Economics	**1**	**1**	**3**	**1**	**8**	**14**
14.	Ph.D. Education	**1**	**0**	**5**	**1**	**6**	**13**
15.	Ph.D. English	**1**	**0**	**2**	**1**	**6**	**10**
16.	Ph.D. Environmental Sciences	**1**	**1**	**6**	**1**	**10**	**19**
17.	Ph.D. Hindi	**0**	**0**	**2**	**1**	**3**	**6**
18.	Ph.D. Mass Communication & New Media	**3**	**1**	**5**	**1**	**10**	**20**
19.	Ph.D. National Security Studies	**3**	**1**	**6**	**1**	**8**	**19**
20.	Ph.D. Public Policy & Public Administration	**1**	**1**	**3**	**2**	**4**	**11**
21.	Ph.D. Social Work	**1**	**0**	**2**	**1**	**5**	**9**
22.	Ph.D. Zoology	**0**	**0**	**4**	**1**	**8**	**13**

***The number of seats may change as per the availability of Supervisor(s).**

2. Mode of selection

Procedure for Admission

- Only those candidates who have qualified JRF/NET/GATE examination are eligible to apply for admission to Ph.D. programme.

The distribution of weight age to different components for determining the merit shall be as under:

JRF/NET/GATE / CET(Score)	**Quality of proposal for presentation & Interview**
50 %	50 %

The final selection shall be made on the basis of composite marks (as mentioned above) awarded by the Committee.

3. Reservation of Seats in Admission

The University shall follow reservation in admission as per GOI reservation policy as mandated under the Central Educational Institutions (Reservation of Seats) Act 2006, the Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act, 1995 and The Rights of Persons with Disabilities Act, 2016 as amended from time to time.

4. Completion of Admission Formalities

I. A candidate shall be considered as admitted to a Programme of Study and be eligible to be bonafide student of the University only after he/she has completed all the required formalities for admission including payment of the prescribed fees. If a candidate fails to complete the admission formalities by the prescribed date, he/she will automatically forfeit his/her right for admission. List of selected candidates shall be displayed on the **University Website. No intimation to the selected candidates will be sent by post.**

II. The candidates shall be required to get their admissions completed by the dates as notified by the University from time to time and the candidates are advised to remain in touch with the University website **www.cujammu.ac.in**and other Admission related website that may be launched by the University (students are advised to be in regular touch with University website www.cujammu.ac.infor further updates).

III. The selected candidates shall be required to produce, for verification at the time of reporting / last date prescribed for completion of the admission formalities, as the case may be the original documents thereof.

IV. In case of a candidate who is already in employment, No Objection Certificate (NOC) from the employer clearly mentioning that the employer has no objection in the candidate's selection/admission for pursuing higher education in the respective discipline/Programme of study in the Central University of Jammu on regular basis. Such candidate (s) will be considered for admission only on production of a certificate from the employer that he/she has been granted leave for the prescribed duration in the University.

V. Only those candidates whose results of the qualifying examination is clear in all respects on the last date prescribed for admission in the University will be considered for admission to the Programme of Study.

VI. Each candidate admitted for the Programme of study shall be required to submit his/her Migration Certificate in original within the prescribed time frame failing which his/her admission in the University shall stand cancelled.

VII. Degrees obtained through distance education mode and off- shore campus/study centre will be valid only if they are issued in accordance with relevant regulations, guidelines and instructions issued by the Distance Education Council, UGC, AICTE & AIU.

5. Anti-Ragging Measures

TheUniversityiscommittedtopreventraggingandananti-raggingCommitteehasbeen constituted in accordance with the relevant Supreme Court guidelines.

6. Fee Structure is available on university website.

7. Fellowship will be provided as per Govt. and University norms.

8. IMPORTANTDATES

S. No	Admission Activity	Date
1.	Start date of submission of online application form	**04.08.2025**
2.	Closing date of submission of online application form	**25.08.2025**

Fee for Submission of Application Form

S.No	Category (s)as per Central Govt. List	Fee (in Rupees)
1.	UR/OBC-(NCL)/EWS	**Rs. 1000/-**
2.	ST/SC/PWD	**Rs. 500/-**

Submission of Application Form &Documents

1. The online application form for admission to Ph.D. programme in different Departments/Centres/Disciplines is available on the University website **www.cujammu.ac.in**. The eligible candidates may visit the University website and submit the online application form.
2. The candidates shall be required to upload/submit the following documents along with online application form.

   - **Master's degree final mark sheet and Certificate**
   - **NET/NET-JRF/GATE Certificate(CSIR/DBT/ICMR/UGC)(if applicable)**
   - **Category Certificate (if applicable)**

Link for admission is: https://cujammuadm.samarth.edu.in/

For any query related to online application form, the candidates may email at phdadmissions.2025@cujammu.ac.in

Sd/-
Registrar
Central University of Jammu