

#### **NEW DELHI-110067**

#### Advertisement No. RC/68/2023

The JNU has openings for faculty positions for Indian Nationals & Overseas Citizens of India (OCIs) at the level of **Professor**, **Associate Professor and Assistant Professor** in the areas of specialization as indicated against each respective position. Applicants with good academic record, teaching/research experience and working in related areas of research are encouraged to apply. University also solicits applications from candidates with research interests that are interdisciplinary.

The essential qualifications/Pay Level for these positions will be as per the UGC Regulations, 2018, as amended from time to time.

#### **Essential Qualifications:**

#### PROFESSOR: SCALE OF PAY: (Academic Pay Level-14) Rs.1,44,200/-2,18,200/-

- (A) (i) An eminent scholar having a Ph.D. degree in the concerned/allied/relevant discipline, and published work of high quality, actively engaged in research with evidence of published work with, a minimum of 10 research publications in the peer-reviewed or UGC-listed journals and a total research score of 120 as per the criteria given in Appendix II, Table 2, of UGC Regulations, 2018.
  - (ii) A minimum of ten years of teaching experience in university/college as Assistant Professor/Associate Professor/Professor, and/or research experience at equivalent level at the University/National Level Institutions with evidence of having successfully guided doctoral candidate.

#### OR

**(B)** An outstanding professional, having a Ph.D. degree in the relevant/allied/applied disciplines, from any academic institutions (not included in A above)/industry, who has made significant contribution to the knowledge in the concerned/allied/relevant discipline, supported by documentary evidence provided he/she has ten years' experience.

#### ASSOCIATE PROFESSOR: SCALE OF PAY: (Academic Pay Level-13A) Rs. 1,31,400/-2,17,100/-

- (i) A good academic record, with a Ph.D. Degree in the concerned/allied/relevant disciplines.
- (ii) A Master's Degree with at least 55% marks (or an equivalent grade in a point-scale, wherever the grading system is followed).
- (iii) A minimum of eight years of experience of teaching and / or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/industry with a minimum of seven publications in the peer-reviewed or UGC-listed journals and a total research score of Seventy five (75) as per the criteria given in Appendix II, Table 2, of UGC Regulations, 2018.

#### ASSISTANT PROFESSOR: SCALE OF PAY: (Academic Pay Level - 10) Rs. 57,700/-1,82,400/-

- (i) A Master's degree with 55% marks (or an equivalent grade in a point-scale wherever the grading system is followed) in a concerned/relevant/allied subject from an Indian University, or an equivalent degree from an accredited foreign university.
- (ii) Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC or the CSIR, or a similar test accredited by the UGC, like SLET/SET or who are or have been awarded a Ph. D. Degree in accordance with the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009 or 2016 and their amendments from time to time, as the case may, be exempted from NET/SLET/SET:

*Provided*, the candidates registered for the Ph.D. programme prior to July 11, 2009, shall be governed by the provisions of the then existing Ordinances/Bye-laws/Regulations of the Institution awarding the degree and such Ph.D. candidates shall be exempted from the requirement of NET/SLET/SET for recruitment and appointment of Assistant Professor or equivalent positions in Universities/Colleges/Institutions subject to the fulfilment of the following conditions:-

- a) The Ph.D. degree of the candidate has been awarded in a regular mode;
- b) The Ph.D. thesis has been evaluated by at least two external examiners;
- c) An open Ph.D. viva voce of the candidate has been conducted;
- d) The Candidate has published two research papers from his/her Ph.D. work, out of which at least one is in a refereed journal;
- e) The candidate has presented at least two papers based on his/her Ph.D work in conferences/seminars sponsored/ funded/ supported by the UGC / ICSSR/ CSIR or any similar agency.
  - The fulfilment of these conditions is to be certified by the Registrar or the Dean (Academic Affairs) of the University concerned.

Note: NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/ SLET/SET is not conducted by the UGC, CSIR or similar test accredited by the UGC, like SLET/SET.

#### OR

The Ph.D degree has been obtained from a foreign university/institution with a ranking among top 500 in the World University Ranking (at any time) by any one of the following: (i) Quacquarelli Symonds (QS) (ii) the Times Higher Education (THE) or (iii) the Academic Ranking of World Universities (ARWU) of the Shanghai Jiao Tong University (Shanghai).

Note: The Academic score as specified in Appendix II (Table 3A) for Universities, of UGC Regulations, 2018, shall be considered for short-listing of the candidates for interview only, and the selections shall be based only on the performance in the interview.

#### Note:

- (i) A minimum of 55% marks (or an equivalent grade in a point-scale, wherever the grading system is followed) at the Master's level shall be the essential qualification for direct recruitment of teachers and other equivalent cadres at any level.
- (ii) A relaxation of 5% shall be allowed at the Bachelor's as well as at the Master's level for the candidates belonging to Scheduled Caste/Scheduled Tribe/Other Backward Classes (OBC) (Non-creamy Layer)/Differently abled ((a) Blindness and low vision; (b) Deaf and Hard of Hearing; (c) Locomotor disability including cerebral palsy, leprosy cured, dwarfism, acid-attack victims and muscular dystrophy; (d) Autism, intellectual disability, specific learning disability and mental illness; (e) Multiple disabilities from amongst persons under (a) to (d) including deaf-blindness) for the purpose of eligibility and assessing good academic record for direct recruitment. The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever the grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible, based only on the qualifying marks without including any grace mark procedure.
- (iii) A relaxation of 5% shall be provided, (from 55% to 50% of the marks) to the Ph.D. Degree holders who have obtained their Master's Degree prior to 19 September, 1991,
- (iv) A relevant grade which is regarded as equivalent of 55%, wherever the grading system is followed by a recognized university, at the Master's level shall also be considered valid.

# Details of the Posts with Qualifications, Specialisations & Desirable qualifications etc. are as under:

S.No.	School/Centre /Spl Centre	Name of the Post	Reservation Status	Qualifications, Specialization & Desirable Qualifications etc.
1.	CENTRE FOR THE STUDY OF LAW AND GOVERNANCE (CSLG)	Professor	UR	Constitutional Law and governance/ Constitutional Political Economy/ Environmental Law and Governance/ Critical Legal Theory/ Law, Society and Culture/ Sociology of Law/Critical Governance Theory/ Governmentality Studies/ Economics Analysis of Law/ Political Economy of Institutions/ Regulatory Governance/ Corporate Governance/ Violence and Politics/ Law and Visual Culture/ Law and Literature/ Legal History.
2.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	OBC	Specialization in the discipline of Art History with specialization in Pre-modern medieval Indian painting traditions with a focus on Sultanate, Deccani, Mughal, Rajasthani and Pahari painting. Ph.D. or D.Phil. Degree in Art History. Experience of teaching and /or research in the specialized discipline.
3.	SCHOOL OF ARTS & AESTHETICS (SAA)	Professor	PwD -(OA, BA, OL, BL, OAL, CP, LC, Dw, AAV)	Ph.D. in Cinema Studies/Film Studies.  At least 10 years of Teaching and Research Experience in Cinema/Film Studies Book/Journal publications in the field of Cinema/Film Studies.  Evidence of Guiding doctoral work in the field of Cinema Studies/Film Studies.
4.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	PwD# (d) ASD, SLD, MI & (e) MD involving	Specialization: Either (i) contemporary art theory with a focus on modern art history and new media culture; or (ii) Theoretical frameworks on the anthropology of art with a focus on South Asia's cultural & material practices.  Ph.D. or D.Phil Degree in art history  Experience of teaching and/or research in the disciplines of Art History or New Media Studies or Contemporary Art Theory or Folk & Tribal art.
5.	SCHOOL OF ARTS & AESTHETICS (SAA)	Assistant Professor	PwD# (d) ASD, SLD, MI & (e) MD involving	Essential Qualification: Master's in Art History/Arts and Aesthetics/Visual Culture specializing in Himalayan and Vajrayana art. Specialisation: Himalayan and Vajrayana Buddhist Art. Desirable Ph.D/M.Phil in Art History specializing in Himalayan and Vajrayana art. Book/Journal publications in the field of specialization.
6.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	SC (Backlog)	Post-graduation in the discipline of Art History / History of Art with specialization in Premodern Indian traditions of temple architecture and art with a focus on the later-medieval and early-modern periods. Ph.D. or D.Phil. Degree in Art History. Experience of teaching and /or research in the specialized discipline.
7.	SCHOOL OF ARTS & AESTHETICS (SAA)	Professor in Theatre and Performance Studies	OBC (Backlog)	<ul> <li>Ph.D. in Performance Studies or in related areas with focus in the discipline.</li> <li>Post Graduate Teaching and Supervision of doctoral students. Research in Theatre and Performance Studies.</li> <li>Specialization in theories of memory, space, performances / post-colonial theories of theatre and performance studies.</li> <li>Publication and research - Monographs, published research work of high quality in national and international peer reviewed journals and books and / or chapters in reputed academic presses within the field of Theatre and Performance Studies.</li> </ul>

8.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	SC (Backlog)	Ph.D. in Cinema Studies/Film Studies Teaching and Research Experience in Cinema Studies/Film Studies Book/Journal publications in the field of Cinema Studies/Film Studies.
9.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	OBC (Backlog)	Ph.D. in Cinema Studies/Film Studies. Teaching and Research Experience in Cinema/Film Studies. Book/Journal publications in the field of Cinema Studies/Film Studies.
10.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	SC (Backlog)	Ph.D. in Music studies or musicology Teaching and Research in Music Studies.  Specialization in contemporary music theories/post-colonial theories of music.  Monographs/research papers in international peer reviewed journals on music studies.
11.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	SC (Backlog)	Ph.D. in Dance Studies or Performance Studies. Teaching and Research in Dance Studies. Specialization in dance studies, contemporary dance theories/post-colonial development of dance. Monographs/research papers in international peer-reviewed journals on dance studies.
12.	SCHOOL OF ARTS & AESTHETICS (SAA)	Associate Professor	SC (Backlog)	Ph.D in Theatre and Performance Studies or related areas with focus in aesthetics, Ancient Indian philosophy and performance traditions. Monograph/research papers in the area of specialization.
13.	SCHOOL OF BIOTECHNOLOGY (SBT)	Associate Professor	PwD# (d) ASD, SLD, MI & (e) MD involving	Molecular biology, Big-data analysis, Metabolomics, Genomics.
14.	SCHOOL OF BIOTECHNOLOGY (SBT)	Associate Professor	PwD# (a) B.LV	Medical biotechnology, Diagnostic, Genome biology.
15.	SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES (SCIS)	Assistant Professor	OBC	M.Sc./M.Tech. in Biological Sciences/Chemical Sciences/Physical Sciences/Bioinformatics/ Computational Biology. Specialization in one or more of following research areas:  Computational Biology, Systems Biology, Chemoinformatics, High- throughput Omics Data Analysis, Complex Systems, Mathematical Biology, Dynamical Systems, Statistical Mechanics of Living Systems.  Desirable:  Ph.D. degree and post-doctoral research experience in the area/s of specialization mentioned above.  Candidates must have demonstrated capabilities quantifiable in terms of high-quality research publications in high impact journals and/or related experience in academia/industry, in any of the above mentioned areas.
16.	SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES	Professor	OBC (Backlog)	Ph.D. in any area of Natural Sciences/Computer Science with specialization in one or more of following research areas:  Complex Systems, Mathematical Biology, Dynamical Systems, Statistical Mechanics of Living Systems.

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	(8 0 2 2 )			Candidates must have demonstrated capabilities and experience quantifiable in terms of teaching, consistent high-quality research publications in high impact journals and research grants, in any of the above mentioned areas.
17.	SCHOOL OF COMPUTATIONAL AND INTEGRATIVE SCIENCES (SCIS)	Professor	OBC (Backlog)	Ph.D. in any area of Natural Sciences/Computer Science with specialization in one or more of following research areas:  Computational Biology, Systems Biology, Chemoinformatics, High-throughput Biological Data Analysis.
				Candidates must have demonstrated capabilities and experience quantifiable in terms of teaching, consistent high-quality research publications in high impact journals and research grants, in any of the above mentioned areas.
18.	SCHOOL OF ENGINEERING (SOE)	Professor in Computer Science and Engineering	ОВС	Essential Qualification:  1. ME/MTech in the areas of computer science and engineering/computer technology/computer engineering/information technology/software engineering/ Al/ Data Science  2. A Ph.D. in computer science and engineering and related areas.  Specializations: Theoretical computer science, data structures, algorithm, operating systems, computer systems, computer architecture, database, parallel and distributed systems, software engineering, software systems, artificial intelligence.  Desirable qualification:  1. A Ph.D. from an Indian University (top 50 in NIRF ranking), or an equivalent degree from an accredited foreign university  2. Work experience in an institute (academic/ or research) of repute.
19.	SCHOOL OF ENGINEERING (SOE)	Professor in Electronics and Communication Engineering	UR	Essential Qualifications:  1. ME/MTech in the areas of electronics and communications/ electronics engineering 2. A Ph.D. in electronics engineering and related areas.  Specializations: Microelectronics, embedded systems, semiconductor electronics, VLSI, Photonics, integrated circuits, communication systems, control systems and automation, digital electronics, microprocessor, RF and microwave, Signal Processing.  Desirable qualification:  1. A Ph.D. from an Indian University (top 50 in NIRF ranking), or an equivalent degree from an accredited foreign university 2. Work experience in an institute (academic/ or research) of repute.
20.	SCHOOL OF ENGINEERING (SOE)	Professor in Mechanical Engineering	OBC	Essential Qualifications:  1.ME/MTech in the mechanical engineering, manufacturing engineering, robotics and automation, mechatronics, automobile engineering, production engineering, industrial engineering, thermal engineering, CAD/CAM, applied mechanics, welding engineering.  2. A Ph.D. in mechanical engineering and related areas.  Specializations: Mechanical engineering, manufacturing engineering, robotics and automation, mechatronics, automobile engineering, production engineering,

engineering.  Desirable Qualification: 1. A Ph.D. from an Indian University (top 50 in NIRF ranking), or an equivalent degree from an accredited foreign university. 21. SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  OBC (Backlog)  Professor  OBC (Backlog)  SCHENCES (SES)  OBC (Backlog)  Desirable Qualifications:  (i) An eminent scholar having a Ph.D. degree in: Physics based courses) and Published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 research exploitations in the field of Environmental Modelling Atmospheric Sciences (Climate Dynamics/ Environmental Physics in required peet-reviewed peet-reviewed progressor/Professor, and/or research experience at equivalent level at the University Valued potential level Institutions with evidence of having successfully guided doctoral candidate.  Desirable Qualification:  Anterior Performance (Civil and/or Environmental Engineering/Environmental Sciences (With evidence of parting qualified Mathematics and Physics base courses).  ENVIRONMENTAL SCIENCES (SES)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  ST (Backlog)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  OBC (Backlog)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  OBC (Backlog)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)					industrial engineering, thermal engineering, CAD/CAM, applied mechanics, welding
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SCIENCES (SES)  Physics/Mathematics/allited disciplines of Physics or Mathematics/Atmospheric Science/Civil and/or Environmental Engineering/ Environmental Sciences (with evidence of having qualified Mathematics and Physics based courses) and Published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 research publications in the field of Environmental Modelling/ Atmospheric Science/ Climate Dynamics/ Environmental Physics in reputed peer-reviewed journals.  (ii) Minimum of ten years of teaching experience in university/colleges as Assistant Professor/ Associate Professor/Professor, and/or research experience at equivalent level at the University National level Institutions with evidence of having successfully guided doctoral candidate.  Desirable Qualification:  Masters Degree in Physics/Mathematics/allied disciplines of Physics or mathematics/ Atmospheric Science/Civil and/or Environmental Engineering/Environmental Sciences (with evidence of having qualified Mathematics and Physics base courses).  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  Backlog)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  OBC (Backlog)  Professor  Besential qualifications: Ph.D. in Geology/Applied Geology/Earth Sciences with publications in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Family Applied Geology/Hydrology/Coal & amp; petroleum in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Family Applied Geology/Hydrology/Coal & amp; petroleum in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Family Applied Geology/Hydrology/Coal & amp; petroleum in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum in Marine geosc	21,		TTOTESSOI		
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Ciji Minimum of ten years of teaching experience in university/colleges as Assistant Professor/ Associate Professor/ Professor, and/or research experience at equivalent level at the University National level Institutions with evidence of having successfully guided doctoral candidate.    Desirable Qualification: Masters Degree in Physics/Mathematics/allied disciplines of Physics or mathematics/ Atmospheric Science/Civil and/or Environmental Engineering/Environmental Sciences (with evidence of having qualified Mathematics and Physics base courses).   SCHOOL OF					
Professor/ Associate Professor, and/or research experience at equivalent level at the University National level Institutions with evidence of having successfully guided doctoral candidate.    Desirable Qualification:					Thysics in reputed peer reviewed journals.
SCHOOL OF ENVIRONMENTAL SCIENCES (SES)   SCHOOL OF EXPENSION OF ENVIRONMENTAL SCIENCES (SES)   SCHOOL OF EXPENSION OF ENVIRONMENTAL SCIENCES (SES)   SCHOOL OF EXPENSION OF EX					(ii) Minimum of ten years of teaching experience in university/colleges as Assistant
successfully guided doctoral candidate.  Desirable Qualification: Masters Degree in Physics/Mathematics/allied disciplines of Physics or mathematics/ Atmospheric Science/Civil and/or Environmental Engineering/Environmental Sciences (with evidence of having qualified Mathematics and Physics base courses).  ESCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  (Backlog)  ST (Backlog)  Ph.D. in Chemistry or Environmental Sciences.  Minimum of 10 publications in the field of analytical chemistry and experience of independent research guidance.  An eminent scholar with suitable experience in method development research for emerging contaminants in environmental systems.  Supervision of minimum 01 (one) Ph.D. awarded.  Desirable Qualification:  M.Sc. in Chemistry or Environmental Sciences.  The candidate must have practical experience of operation of sophisticated techniques such GC-MS/MS, LC-MS/MS, NMR, HPLC, ICP-MS TIMS, ESCA, CE, XPS etc.  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)					
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Masters Degree in Physics/Mathematics/allied disciplines of Physics or mathematics/ Atmospheric Science/Civil and/or Environmental Engineering/Environmental Sciences (with evidence of having qualified Mathematics and Physics base courses).  22. SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  ST (Backlog)  SCIENCES (SES)  Professor  Professor  ST (Backlog)  SCIENCES (SES)  Professor  ST (Backlog)  Professor  ST (Backlog)  Professor  SIT (Backlog)  Professor  Professor  SIT (Backlog)  Professor  Professor  SUPPLD. in Chemistry or Environmental Sciences.  Minimum of 10 publications in the field of analytical chemistry and experience of independent research guidance.  An eminent scholar with suitable experience in method development research for emerging contaminants in environmental systems.  Supervision of minimum 01 (one) Ph.D. awarded.  Desirable Qualifications:  M.Sc. in Chemistry or Environmental Sciences.  The candidate must have practical experience of operation of sophisticated techniques such GC-MS, GC-MS/MS, LC-MS, LC-MS/MS, NMR, HPLC, ICP-MS TIMS, ESCA, CE, XPS etc.  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)  Professor  OBC (Backlog)  SCHOOL OF ENVIRONMENTAL SCIENCES (SES)					successfully guided doctoral candidate.
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MS TIMS, ESCA, CE, XPS etc.  23. SCHOOL OF Professor OBC (Backlog)  ENVIRONMENTAL SCIENCES (SES)  MS TIMS, ESCA, CE, XPS etc.  Essential qualifications: Ph.D. in Geology/Applied Geology/Earth Sciences with specialization in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum geology/Exploration Geosciences/Economic geology/Hydrogeology/Ocean mineral					• The candidate must have practical experience of operation of sophisticated
23. SCHOOL OF Professor  ENVIRONMENTAL SCIENCES (SES)  Professor  OBC (Backlog)  Essential qualifications: Ph.D. in Geology/Applied Geology/Earth Sciences with specialization in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum geology/Exploration Geosciences/Economic geology/Hydrogeology/Ocean mineral					
ENVIRONMENTAL SCIENCES (SES)  (Backlog) specialization in Marine geosciences/Isotope Hydrology/Coal & amp; petroleum geology/Exploration Geosciences/Economic geology/Hydrogeology/Ocean mineral					
SCIENCES (SES)  geology/Exploration Geosciences/Economic geology/Hydrogeology/Ocean mineral	23.		Professor		
				(Backlog)	
		SCIENCES (SES)			resources/Oceanic geological processes with modeling.
Tesources Cecume geological processes with modeling.					Table Table Beardian Processes with Modernie.

				Desirable Qualification:
				M.Sc. in Geology/Applied Geology/Earth Sciences/Environmental Sciences
				(specialization in the Area of Geosciences).
				• Minimum of 10 publications in the fields of above-mentioned specializations.
				• Supervision of minimum 01 (one) Ph.D. awarded.
				• Candidates with relevant post-doctoral research experience in above area(s) as
				evident by excellent and consistent publication records with strong motivation for
				teaching and record of external funding in the research are encouraged to apply.
				The cross-cutting research concepts to strengthen cooperation between key
				research areas Earth and Environmental subjects are fortified.
24.	SCHOOL OF	Associate	ST	Essential Qualification
	ENVIRONMENTAL	Professor	(Backlog)	• M.Sc. in Environmental Sciences/ Botany/Zoology/Wildlife
	SCIENCES (SES)			Sciences/Biodiversity Conservation/Restoration Ecology/Biological Sciences.
				• Ph.D. degree and research in Ecology/Biodiversity Conservation/Restoration
				Ecology/Wildlife/ Habitat Ecology at Ecosystem-Species Level.  • Minimum of 07 (seven) publications in SCI journals in the fields of
				Ecology/Biodiversity Conservation/Restoration Ecology/Wildlife/ Habitat
				Ecology at Ecosystem-Species Level.
				Leology at Leolystein species Level.
				<b>Desirable Qualification:</b> Candidates with relevant post-doctoral research experience
				in above related area(s) as evident by excellent and consistent publication records
				with strong motivation for teaching, and record of extra-mural funding in the research
				are encouraged to apply.
				The cross-cutting research concepts to strengthen co-operation between key research
25.	SCHOOL OF	Professor	ST	areas of Ecology and Environmental Sciences are fortified.  Essential qualifications
25.		Professor		* Ph.D. in Chemistry or Environmental Sciences.
	ENVIRONMENTAL SCIENCES (SES)		(Backlog)	* Minimum of 10 publications in the field of green chemistry, chemical hazards &
	SCIENCES (SES)			risk assessment, solid waste management/recycling and experience of independent
				research and experience of independent research guidance.
				* Supervision of minimum 01 (one) Ph.D. awarded.
				Desirable Qualification:
				* M.Sc.in Chemistry or Environmental Sciences.
				* Proven record of academic and research assignments related to green chemistry
				(design of chemical products and processes resulting into hazardous waste
				reduction/elimination), chemical hazards and risk assessment, chemical methods for solid waste management/recycling.
		SCHOO	L OF INTER	RNATIONAL STUDIES
26				
26.	Centre for African Studies	Associate	UR	Specialization:  1. MA in Political Science/International Studies with minimum one paper in course
	(CAS)	Professor		work in African Studies.
				2. PhD in Sub Saharan African Studies
	<u>l</u>		1	2.1 no m duo dumum i mitum diudico

				3. Minimum 7 research papers as per UGC norms on Sub Saharan African Studies. <b>Desirable:-</b> Anglophone Africa.
27.	Centre for Canadian, US & Latin American Studies (CCUSLAS)	Associate Professor in US Studies	OBC	Specialization: Ph.D. in United States Studies with evidence of research/publications on US domestic policy/ foreign policy/ Indo-Pacific/ National Security/US world view.
28.	Centre for Canadian, US & Latin American Studies (CCUSLAS)	Associate Professor in US Studies	OBC (Backlog)	MA in Political Science/International Relations Specialization: Ph.D. in International Relations with concentration on US Studies with evidence of research/publications on India and the US/US and the world/US National Security/US strategic interests in South Asia.
29.	Centre for Canadian, US & Latin American Studies (CCUSLAS)	Professor in Latin American Studies	OBC (Backlog)	<b>Specialization:</b> Ph.D. in International Relations with focus on Latin America with evidence of research/ publications on Latin American or Caribbean domestic policy/foreign policy/Latin America world view.
30.	Centre for Inner Asian Studies (CIAS)	Associate Professor	SC (Backlog)	Essential Qualification:  1. MA in Social Sciences preferably International Relations/Economics/ Defence and Strategic Studies.  2. PhD in Inner Asian Studies.  Specialisation: Evidence of Research and publication in Political Economy, International Economics including RTAs/FTAs, Energy, Defence, Strategic and Security issues.
31.	Centre for East Asian Studies (CEAS)	Professor	OBC	Japanese Studies.
32.	Centre for East Asian Studies (CEAS)	Professor	SC (Backlog)	Chinese/Japanese/Korean Studies
33.	Centre for East Asian Studies (CEAS)	Associate Professor	ST (Backlog)	Chinese/Japanese/Korean Studies
34.	Centre for Indo-Pacific Studies (CIPS)	Professor	ST (Backlog)	Essential Qualifications:  MA Economics/International Relations.  PhD Economics/Southeast Asian Economics/ Macroeconomics of Southeast Asia/Regional Trading Arrangements.
35.	Centre for Indo-Pacific Studies (CIPS)	Associate Professor	SC (Backlog)	Essential Qualifications:  MA International Relations.  PhD Southeast Asian and Southwest Pacific Studies.  Specialization Research Publications on Australia and South Pacific Studies/Oceania.
36.	Centre for International Legal Studies (CILS)	Associate Professor	SC (Backlog)	<ul> <li>(i) LL.M. and Ph.D. in International Law.</li> <li>(ii) Publications in journals of international repute.</li> <li>(iii) 8 years of teaching and research experience in International Law</li> <li>(iii) Specialization in International Human Rights Law.</li> <li>(v) Supervision of research at doctoral level (Desirable)</li> <li>(vi) Has API score as required by the UGC regulations.</li> </ul>
37.	Centre for International Legal Studies (CILS)	Associate Professor	OBC	<ul><li>(i) LL.M. and Ph.D. in International Law.</li><li>(ii) Publications in journals of international repute.</li><li>(iii) 8 years of teaching and research experience in International Law</li></ul>

				(iii) Specialization in International Criminal Law.
				(v) Supervision of research at doctoral level (Desirable)
				(vi) Has API score as required by the UGC regulations.
38.	Centre for International Politics, Organisation & Disarmament (CIPOD)	Professor	SC (Backlog)	Ph.D. in any aspect of International Relations/ International Politics. Eminent scholar, with a strong background in teaching, research and publishing in international relations theory/international politics/ international security/diplomacy/ foreign policy history/ international organisation/geopolitics.
39.	Centre for International Politics, Organisation & Disarmament (CIPOD)	Professor	OBC	Ph.D. in any aspect of International Relations/ International Politics. Eminent scholar, with a strong background in teaching, research and publishing in international relations theory/international politics/ international security/diplomacy/ foreign policy history/ international organisation/geopolitics.
40.	Centre for International	Assistant	ST	Ph.D. in any aspect of International Relations/ International Politics.
	Politics, Organisation & Disarmament (CIPOD)	Professor		Specialisation in and publications on any aspect of international relations theory/international organization/ international security/ diplomacy/foreign policy/ political geography/ geopolitics.
41.	Centre for International	Associate	ST	Ph.D. in any aspect of International Relations/ International Politics. Specialisationin
	Politics, Organisation & Disarmament (CIPOD)	Professor	(Backlog)	and publications on any aspect of international relations theory/ international organization/ international security/ diplomacy/ foreign policy /political geography/geopolitics.
42.	Centre for International	Professor	SC	<b>Specialization:</b> Candidates having expertise and experience in teaching and research
	Trade & Development (CITD)		(Backlog)	in any of following fields of economics: Theory of International Trade, Mathematical Economics, Microeconomic Theory, Macroeconomic Theory, open Economy Macroeconomics Economic Development and Economics.  Essential Qualification: PhD in the field of Economics.  Desirable Qualification: Evidence of good research publications in the field of economics such as publications in SJR ranked journals.
43.	Centre for International	Associate	OBC	<b>Specialization:</b> Candidates having expertise and experience in teaching and research
	Trade & Development (CITD)	Professor	(Backlog)	in any of the following fields of economics: Theory of International Trade, Mathematical Economics, Microeconomic Theory, Macroeconomic Theory, Open Economy Macroeconomics, Economic Development and Econometrics.  Essential Qualification: PhD in the field of Economics  Desirable Qualification: Evidence of good research publications in the field of economics such as publications in SJR ranked journals.
44.	Centre for South Asian	Assistant	SC	Essential qualifications/ Specialization Requirements:
	Studies (CSAS)	Professor	(Backlog)	<ul> <li>i. M.A. in History/Political Science/International Relations/South Asian Studies.</li> <li>ii. Specialization: Pakistan Studies, including the History of Partition of India.</li> <li>Desirable Qualifications:</li> <li>i. Ph.D. in South Asian Studies; ii. Research Publications.</li> </ul>
45.	Centre for South Asian	Professor	OBC	i. M.A. in any Social Science subject.
	Studies (CSAS)		(Backlog)	ii. Ph.D. in South Asian Studies with specialization in contemporary affairs of South
	,,		( ) ( )	Asia.
				iii. Published work of high quality and actively engaged in research and research supervision of theses/dissertations on contemporary South Asian affairs.
				supervision of theses/dissertations on contemporary south Asian affairs.

46. Energy Studies Programme (ESP)  47. Human Rights Studies Programme (HRSP)	Assistant Professor Professor	PwD# (d) ASD SLD, MI & (e) MD involving	Specialization: Energy Security and International Energy Relations  Desirable Qualification:  1. Doctoral degree on Energy Policy related topic  2. Quality research publications on energy related issues  Specialization:  1. Ph.D in Human Rights Studies.  2. Teaching/research experience and publications in the field of human rights with focus on human rights issues and practices.
SCHO	OOL OF LANGU	J <b>AGE LITE</b> F	RATURE AND CULTURE STUDIES
48. Centre for Chinese and South East Asian Studies (CCSEAS)	Professor in Chinese	ST (Backlog)	An eminent scholar with Ph.D. qualification(s) in the concerned discipline and published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 publications as books and/or research/policy papers. A minimum of ten years of teaching experience in university, experience in research at the University/National level institutions/industries, including experience of guiding candidates for research at doctoral level.
49. Centre for French and Francophone Studies (CFFS)	Associate Professor	SC (Backlog)	Essential Qualification: Ph. D thesis written in French Language in the following areas of Specialisations: Literature/Translation & Interpretation/ Didactics/ Linguistics/ Culture & Civilisation
50. Centre for Japanese Studies (CJS)	Professor	PwD# (a) B.LV	<ol> <li>Specialisation in Japanese Language, Literature and Culture with M.A. in Japanese.</li> <li>Advance study or research for a year or two in any Japanese University.</li> <li>Experience of teaching Japanese literature/culture/Japanese Language in M.A./Ph.D. Level.</li> <li>Contribution in Pedagogical and curriculum Development.</li> </ol>
51. Centre for Korean Studies (CKS)	Associate Professor	SC (Backlog)	A) Ph.D. in any one of the following studies from a recognised University:  (i) Korean Language  (ii) Korean Linguistics  (iii) Korean Literature  B) Teaching experience at Assistant Professor level  C) Research publications in given specialisation in the peer-reviewed or UGC-listed Journals  Desirable:  1) Atleast 2 Research Publications in Academic Journals and books published in Korea  2) Contribution to innovative teaching methods or production of teaching material
52. Centre for Korean Studies (CKS)	Associate Professor	OBC (Backlog)	A) Ph.D. in any one of the following studies from a recognised University:  (i) Korean Language

				(ii) Korean Linguistics
				(ii) Korean Linguistics (iii) Korean Literature
				B) Teaching experience at Assistant Professor level
				C) Research publications in given specialisation in the peer-reviewed or UGC-listed
				Journals
				Desirable:
				1) Atleast 2 Research Publications in Academic Journals and books published in Korea
<b>52</b>	C 4 C T 1 (CT)	D 6	ODG	2) Contribution to innovative teaching methods or production of teaching material
53.	Centre for Linguistics (CL)	Professor	OBC	Phonetics and Phonology, Semantics, Applied Linguistics, Historical Linguistics, Semiotics, Psycholinguistics, Sociolinguistics, Cognitive Science, Language and
			(Backlog)	Philosophy, Corpus Linguistics, Speech Technology, Language Pedagogy and ELT
5.4	Control of Accel 1 A 6 1	A	IID	Econtial Qualifications As now the LICC Pagulation 2019
54.	Centre of Arabic and African	Assistant	UR	<b>Essential Qualification:</b> As per the UGC Regulation 2018. Specialization: Translation and interpretation/Modern Arabic Literature/Modern
	Studies (CAAS)	Professor in		1
		Arabic		Literary and Critical theories.
55.	Centre of Arabic and African	Associate	SC	Essential Qualification: As per the UGC norms.
	Studies (CAAS)	Professor in	(Backlog)	Specialization: Arabic language/literature/translation
		Arabic	_	
56.	Centre of German Studies	Assistant	UR	MA in Translation/Interpretation, preferably Ph.D.
	(CGS)	Professor		Specializations: Translation/Interpretation.
		110105501		
57.	Centre of German Studies	Associate	SC	Specializations:
	(CGS)	Professor	(Backlog)	German as a Foreign Language
			ν σ,	German Literature
				Translation Studies in German
				German Culture & Civilization
				German Linguistic
58.	Centre of Russian Studies	Assistant	OBC	Russian Language/ Literature/Translation and Interpretation.
	(CRS)	Professor		
59.	Centre of Spanish,	Professor	OBC	Desirable qualifications.
37.		1 10162201		1. Ph.D in Latin American or Spanish Literature/Ibero-American
	Portuguese, Italian & Latin		(Backlog)	Studies/Translation/FLT in the same order of preference.
	American Studies (CSPILAS)			2. Ph.D Thesis guided and awarded on the above mentioned disciplines as sole single
				supervisor.
				3. Teaching Experience at Associate Professor Level
				4. Publication of at least 2 books (authored, coauthored or edited) on subject
				specialization other than general journals
				publications as minimum requirement by UGC.
60.	SCHOOL OF LIFE	Professor of	SC	Essential qualifications:-
00.				• M.Sc. in any branch of Biological Sciences with Developmental Biology as a
	SCIENCES (SLS)	Developmental	(Backlog)	subject
1		Biology		
				• Ph.D. and post-doctoral research experience in the area of Stem

				Cell/Developmental Biology on model systems (Drosophila / C. elegans / Zebrafish /Dictyostelium) as evident from high quality publications. (The faculty member would be required to teach core course/s developmental biology for M.Sc./Ph.D.)  • Experience of independent research guidance.  • Supervision of minimum 01 Ph D (degree awarded).  Desirable expertise:  • Research experience in stem cell biology/ developmental biology in metazoans/ or other emerging areas in Developmental Biology as evident from high quality publications (at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).  • A short research proposal outlining your future research plans must be submitted as
				part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
61.	SCHOOL OF LIFE	Professor of	OBC	Essential qualifications:-
	SCIENCES (SLS)	Biochemistry	(Backlog)	•M.Sc. in any branch of Biological Sciences with Biochemistry as a subject.
		J	, · · · · · ·	• Ph.D. and/or post-doctoral research experience in the area of Biochemistry as
				evident from high quality publications. (The faculty member would be required to
				teach core course/s Biochemistry for M.Sc./Ph.D.).
				• Experience of independent research guidance.
				• Supervision of minimum 01 Ph D (degree awarded)
				Desirable expertise:  Research experience in Enzymology/ Protein biochemistry/ Metabolism/Nucleic
				acid biochemistry/Biochemical processes/Chemical Biology at organismal level/or
				other emerging areas in biochemistry as evident from high quality publications(at
				least 10 high-quality original research publications either as first author or
				corresponding author during the past 15 years in reputed journals).
				• A short research proposal outlining your future research plans must be submitted as
				part of the application. It would be expected that incoming faculty members develop
				new or complementary research areas to that currently being pursued in the School of Life Sciences.
62.	SCHOOL OF LIFE	Professor of	SC	Essential qualifications:-
, J.	SCIENCES (SLS)	Cell Biology	(Backlog)	M.Sc. in any branch of Biological Sciences with Cell biology/Molecular biologyas
	(525)	Join Diology	(Ducinog)	a subject
				• Ph.D. and/or post-doctoral research experience in the area of cell biology as evident
				from high quality publications. (The faculty member would be required to teach core course/s Cell Biology for M.Sc./Ph.D.)
				Experience of independent research guidance.
				• Supervision of minimum 01 Ph D (degree awarded)
				Desirable expertise:
				• Research experience in cell-cell communication/protein trafficking/ Organelle
				biology/ Gene regulation/ therapeutic molecules and gene regulation/ or other
				emerging areas in Cell Biology/Molecular Biology as evident from high quality

				publications(at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).  • A short research proposal outlining your future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
63.	SCHOOL OF LIFE	Professor of	OBC	Essential qualifications:-
	SCIENCES (SLS)	Immunity and Infection	(Backlog)	<ul> <li>M.Sc. in any branch of Biological Sciences with Immunology as a subject</li> <li>Ph.D. and/or post-doctoral research experience in the area of Immunology as evident from high quality publications. (The faculty member would be required to teach core course/s on Immunology/Microbiology/Infection Biology/ Disease Biology for M.Sc./Ph.D.)</li> <li>Experience of independent research guidance.</li> <li>Supervision of minimum 01 Ph D (degree awarded).</li> <li>Desirable expertise:</li> <li>Research experience in Immunity; Cellular immunity; any other emerging areas on impured leave of infections disease of animals/humans as a side of form high guality.</li> </ul>
				immunology of infectious diseases of animals/human as evident from high quality publications (at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).
				• A short research proposal outlining your future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
64.	SCHOOL OF LIFE	Professor of	OBC	Essential qualifications:-
	SCIENCES (SLS)	Cancer Biology	(Backlog)	<ul> <li>M.Sc. in any branch of Life Sciences with Cell Biology/Cancer Biology as a subject.</li> <li>Ph.D. and/or post-doctoral research experience in the area of cancer biology as evident from high quality publications. (The faculty member would be required to teach disease biology/radiation biology/cancer biology/physiology course for M.Sc./Ph.D.)</li> </ul>
				<ul> <li>Experience of independent research guidance.</li> <li>Supervision of minimum 01 Ph D (degree awarded)</li> <li>Desirable expertise:</li> </ul>
				<ul> <li>Research experience in any aspect of Complex diseases; Genetic disorders; cancer therapeutics; cancer genetics; Biological effects of radiation; biology of immunotherapy of cancer; or other emerging areas in Human biology as evident from high quality publications(at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).</li> <li>A short research proposal outlining your future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop</li> </ul>
				new or complementary research areas to that currently being pursued in the School of Life Sciences.

65.	SCHOOL OF LIFE	Professor of	UR	Essential qualifications :-
	SCIENCES (SLS)	Microbial		• M.Sc. in any branch of Biological Sciences with microbiology/genetics/pathology
	2 (==2)	Pathogenesis		as a subject.
		1 utilogenesis		• Ph.D. and/or Post-doctoral research experience as evident from high quality
				publications in the area of microbial pathogenesis. (To teach course in
				microbiology/microbial genetics/disease biology for M.Sc/Ph.D).
				Experience of independent research guidance.
				• Supervision of minimum 01 Ph D (degree awarded)
				Desirable expertise
				• Research experience in pathogenesis of fungal pathogens or protozoan parasites employing molecular genetics/cell biology/genomic approaches using human or model host organisms as evident from high quality publications (at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).
				• A short research proposal outlining your future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
66.	SCHOOL OF LIFE	Professor of	ST	Essential qualifications :-
	SCIENCES (SLS)	Quantitative		• M.Sc. in any branch of Biological Sciences with ecology/evolution as a subject.
		Ecology		• Ph.D. and/or post-doctoral research experience in the relevant area of Quantitative Ecology/Molecular Evolution as evident from high quality publications. (The faculty member would be required to teach course/s ecology, biodiversity, and evolution for M.Sc./Ph.D.)
				• Experience of independent research guidance.
				• Supervision of minimum 01 Ph D (degree awarded).
				Desirable expertise:
				• Research experience demonstrating quantitative methods related to statistical, simulation, and analytical modeling of natural systems at multiple levels of biological organization and at varying spatial and temporal scales or other emerging areas in Human-environment interactions as evident from high quality publications (at least 10 high-quality original research publications either as first author or corresponding author during the past 15 years in reputed journals).
				• A short research proposal outlining your future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
67.	SCHOOL OF LIFE	Associate	UR	Essential qualifications:-
	SCIENCES (SLS)	Professor of Disease Biology		• M.Sc./M Tech in any branch of Biological Sciences with Immunology/Animal physiology/Microbiology/Parasitology as a subject. The faculty member would be required to teach Disease Biology/Immunology/Cell Biology/Infection Biology/Microbiology/Fungal Biotechnology or related courses for M.Sc. and Ph.D. students.

				<ul> <li>Ph.D. and/or post-doctoral research experience in the area of Immunology/Disease biology / host-pathogen/host parasite interaction using animal model/s and/or human subjects as evident from high quality publications.</li> <li>Desirable expertise:-</li> <li>Research experience in immune-related diseases/disease biology /host-pathogen interaction/ human physiology or other emerging areas using animal model/s and/or human subjects preferably using high throughput, omics-based integrative approaches as evident from high quality publications (at least 7 high-quality original research publications either as first author or corresponding author during the past 12 years in reputed journals).</li> <li>A short research proposal outlining future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.</li> </ul>
68.	SCHOOL OF LIFE	Associate Professor of	ST (Backlog)	Essential qualifications:-  M.Sc. in any branch of Biological Sciences with Ecology/Evolutionary biology
	SCIENCES (SLS)	Professor of Ecology and Evolutionary Biology_	(Backlog)	<ul> <li>M.Sc. in any branch of Biological Sciences with Ecology/Evolutionary biology as a subject. The faculty member would be required to teach Ecology/Evolutionary biology course for M.Sc. and Ph.D. students.</li> <li>Ph.D. and/or post-doctoral research experience in the area of Ecology/Evolutionary biology as evident from high quality publications</li> <li>Desirable expertise:</li> <li>Research experience in Biogeochemistry /Ecosystem Science / Community Ecology / Population Biology/ Evolutionary Patterns and Processes or other emerging areas in Ecology/Evolutionary Biology as evident from high quality publications (at least 7 high-quality original research publications either as first author or corresponding author during the past 12 years in reputed journals).</li> <li>A short research proposal outlining future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.</li> </ul>
69.	SCHOOL OF LIFE	Associate	SC	Essential qualifications :-
	SCIENCES (SLS)	Professor of Biostatistics / Bioinformatics / Mathematical Biology	(Backlog)	<ul> <li>M.Sc./M.Tech. in Biostatistics / Mathematics. The faculty member would be required to teach Biostatistics and Mathematical Biology courses for both M.Sc. and Ph.D students.</li> <li>Ph.D. and/or Post-doctoral research experience with development/ application of statistics/bioinformatics/mathematics related to biological systems as evident from high quality publications in the relevant area.</li> <li>Desirable expertise:</li> <li>Research experience in genome analysis/systems biology/mathematical modelling on biological systems or other emerging areas in Biostatistics/ Mathematical Biology as evident from high quality publications (at least 7 high-quality original research publications either as first author or corresponding author during the past 12 years in reputed journals).</li> </ul>

				• A short research proposal outlining future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.
70.	SCHOOL OF LIFE SCIENCES (SLS)	Associate Professor of Biophysical Chemistry	OBC	<ul> <li>Essential qualifications:-</li> <li>M.Sc./M Tech in any branch of Biological Sciences/Life Sciences/Chemistry with Biochemistry/Protein Chemistry/Biophysical Chemistry/Protein Biophysics/Proteomics as a subject. The faculty member would be required to teach Chemistry/Biophysical Chemistry/Biophysics/Chemical Biology/Biomolecular Chemistry or related courses for M.Sc. and Ph.D. students.</li> <li>Ph.D. and/or post-doctoral research experience in the area of Protein chemistry/protein biophysics/protein aggregation/protein folding/RNA biology as evident from high quality publications.</li> <li>Desirable expertise:</li> <li>Research experience in Protein chemistry/biophysical chemistry/protein biophysics/protein aggregation/protein folding/RNA biology or other emerging areas in field of Biomolecular Chemistry or Chemical Biology as evident from high quality publications (at least 7 high-quality original research publications either as first author or corresponding author during the past 12 years in reputed journals).</li> <li>A short research proposal outlining future research plans must be submitted as part of the application. It would be expected that incoming faculty members develop new or complementary research areas to that currently being pursued in the School of Life Sciences.</li> </ul>
71.	SCHOOL OF PHYSICAL SCIENCES (SPS)	Assistant Professor	SC	Specialization in Inorganic Chemistry of Theoretical Chemistry.  Desirable: Candidates are desired to have Ph.D. degree in Chemistry. Published research work in reputed peer reviewed international journals during Ph.D. and Post doctoral tenure.
72.	SCHOOL OF PHYSICAL SCIENCES (SPS)	Professor	ST (Backlog)	Nonlinear Dynamics, Physics of Complex Systems, Condensed Matter Theory, Statistical Physics, Particle Physics and Nuclear Physics.
73.	SCHOOL OF PHYSICAL SCIENCES (SPS)	Associate Professor	SC (Backlog)	Prospective candidates with proven track record of high quality research work published in reputed peer reviewed international journals are encouraged to apply. Candidates should have a Ph.D. degree in Mathematics.  Specialization: Topology (Algebraic or Differential), Geometry (Algebraic, Arithmetic, Differential, Hyperobolic or Symplectic), Non-Commutative Geometry, Harmonic Analysis, Lie Groups, Lie Algebras, Rings and Modules, Group Theory, Ergodic Theory, Representation Theory, Complex Analysis, Operator Theory, Operator Algebras, Number Theory (Algebraic, Transcendental and Analytic).  However, outstanding candidates in other areas of mathematics are welcome to apply.

74.	SCHOOL OF PHYSICAL SCIENCES (SPS)	Associate Professor	PwD# (d) ASD, SLD, MI & (e) MD involving	Prospective candidates with proven track record of high quality research work published in reputed peer reviewed international journals are encouraged to apply. Candidates should have a Ph.D. degree in Mathematics.  Specialization: Topology (Algebraic or Differential), Geometry (Algebraic, Arithmetic, Differential, Hyperobolic or Symplectic), Non-Commutative Geometry, Harmonic Analysis, Lie Groups, Lie Algebras, Rings and Modules, Group Theory, Ergodic Theory, Representation Theory, Complex Analysis, Operator Theory, Operator Algebras, Number Theory (Algebraic, Transcendental and Analytic).  However, outstanding candidates in other areas of mathematics are welcome to apply.
75.	SCHOOL OF PHYSICAL SCIENCES (SPS)	Professor	ST (Backlog)	Prospective candidates with proven track record of high quality research work published in reputed peer reviewed international journals are encouraged to apply. Candidates should have Ph.D. degree in Mathematics.  Specialization:  Topology (Algebraic or Differential), Geometry (Algebraic, Arithmetic, Differential, Hyperbolic or Symplectic), Harmonic Analysis, Lie Groups, Lie Analysis, Operator Theory, Operator Algebras, Non-Commutative Geometry, Transcendental or Analytic), Rings and Modules, Group Theory, Representation Theory, Algebras, Ergodic Theory, Complex Number Theory (Algebraic).  However, outstanding candidates in other areas of Mathematics are welcome to apply.  DCIAL SCIENCES
76.	Centre for Economic Studies	Professor	SC SC	Essential: Ph.D. in corporate Finance/Data Science/Finance/Econometric
77.	and Planning (CESP) Centre for Historical Studies (CHS)	Assistant Professor	ОВС	Theory/Economic Theory.  Specialisation: Modern Indian History  Desirable Qualifications: Evidence of research and peer reviewed publications in modern Indian history.
78.	Centre for Historical Studies (CHS)	Associate Professor	UR	Specialisation: Economic History of Modern India  Desirable Qualifications: Evidence of research and peer-reviewed publications in the economic history of Modern India.
79.	Centre for Historical Studies (CHS)	Associate Professor	SC (Backlog)	Specialisation: Modern Indian History Desirable qualifications: Capacity to teach courses on countries other than India.
80.	Centre for Historical Studies (CHS)	Associate Professor	OBC	Specialization: Modern Indian History.  Desirable: Evidence of research and peer-reviewed publications in the Modern Indian History.
81.	Centre for Historical Studies (CHS)	Associate Professor	OBC (Backlog)	Specialisation:AncientIndianHistory/EarlyMedievalHistory/Archaeology/Epigraphy.Desirable qualifications:1. Peninsular Indian History/Economic History.2. Proficiency in source language/fieldwork/Palaeography and Epigraphy techniques.3. Monographs/research publications in international repute.

82.	<b>Centre for Historical Studies</b>	Associate	ST	<b>Specialisation</b> : Ancient Indian History/Early Medieval Indian History/Archaeology.
	(CHS)	Professor	(Backlog)	Desirable qualifications:
	(0222)	110105501	(20011108)	1. Expertise in peninsular Indian History/Economic History;
				2. Proficiency in source language/fieldwork;
				3. Monographs/research publications in international repute.
83.	Centre for Historical Studies	Professor	OBC	Specialisation:
	(CHS)			Economic History of Medieval India
				<b>Desirable Qualifications:</b> Ability to handle medieval Persian documents.
84.	Centre for Historical Studies	Professor	ST	Ancient Indian History/Early Medieval Indian History/Archaeology
	(CHS)		(Backlog)	
				Desirable qualifications:
				1. Proficiency in source language/field work;
				2. Monographs and other research publications of international repute.
85.	Centre for Historical Studies (CHS)	Professor	UR	Modern Indian History with Specialisation in Economic History of Modern India.
86.	Centre for Media Studies	Assistant	SC	Essential Qualifications:
	(CMS)	Professor		•MA Journalism and Mass Communication
				•NET in Journalism and Mass Communication
				•Publications in peer-reviewed or UGC Care listed journal related to Mass
				Communication
				Desirable:
				•Expertise in Audio-Visual Production
				•Industrial experience in production
87.	Centre for Political Studies	Assistant	UR	Indian Politics with specialization of Public Policy/ Political Process/ Political
	(CPS)	Professor		Institutions
88.	Centre for Political Studies	Associate	OBC	Indian Government and Politics with special emphasis on State Politics/Party
	(CPS)	Professor	(Backlog)	Systems/Federalism.
89.	Centre for Political Studies	Professor	SC	International Relations/Comparative Politics.
	(CPS)	110105501	(Backlog)	T
90.	<b>Centre for Political Studies</b>	Professor	OBC	Political Theory/Indian Politics.
	(CPS)		(Backlog)	·
91.	Centre for Studies in Science	Associate	OBC	An eminent scholar with good academic record with a Ph.D. Degree in Science
	Policy (CSSP)	Professor	(Backlog)	Policy or related discipline;
	Toney (CBSI)	110105501	(Ducinog)	<b>Desirable</b> (Candidates should be specialised in at least one or two of the following
				areas):
				1. Philosophy of Science/technology.
				2. Science, technology and innovation Studies
				3. Technology foresights/data analytics tools.
				4. Technology and sustainability
				5. Public understanding of science/Science communication.
				6. Technology & Innovation Studies in the field of Agriculture or Energy or Health
				or Environment.

92.	Centre for Studies in Science Policy (CSSP)	Professor	OBC (Backlog)	An eminent scholar with Ph.D. degree in Science Policy or related areas.  Desirable:  1. Technological change and Innovation Studies 2. Social Studies of Science and technology 3. Policy Studies in Science and technology 4. Sustainability Studies 5. Philosophy/History of Science and technology 6. Technology & Innovation Studies in the field of Agriculture or Energy or Health or Environment.
93.	Centre for Studies in Science Policy (CSSP)	Professor	UR	Specialisation in any one or more of the following areas:  1. Technology, Innovation and Entrepreneurship  2. Social Studies of Science and Technology  3. Policy Studies in Science, Technology and Innovation  4. Technology & Innovation Studies in the field of Agriculture or Energy or Health or Environment  5. ICT, Cyber Security  6. Technology and Regulation  7. History of Science, Technology and Innovation  8. Philosophy of Technology  9. Psychology of Creativity and Innovation
94.	Centre for the Study of Regional Development (CSRD)	Assistant Professor in Population Studies	ST	Essential: Masters in Geography/ Statistics/ Population Studies. Desirable/Specilisation: PhD in Population related topic like on fertility, mortality, ageing or nuptiality
95.	Centre for the Study of Regional Development (CSRD)	Professor in Population Studies	OBC (Backlog)	Essential: Masters degree in Geography/ Statistics/ Population Studies Desirable/Specialisation: Ph.D in the area of Urbanisation, Migration, Fertility, Mortality, Ageing, Nuptiality
96.	Centre for the Study of Regional Development (CSRD)	Professor in Population Studies	ST (Backlog)	Essential: Masters degree in Geography/ Statistics/ Population Studies Desirable/Specialisation: Ph.D in the area of Fertility, Mortality, Ageing, Nuptiality, Urbanisation, Migration, gender issues.
97.	Centre for the Study of Social Systems (CSSS)	Associate Professor	PwD# (b) D.HH	Ph.D. in any area of Sociology/Social Anthropology.
98.	Centre for the Study of Social Systems (CSSS)	Associate Professor	OBC	Sociology of Religion/Sociology of Culture.
99.	Centre for the Study of Social Systems (CSSS)	Associate Professor	PwD# (c) OA, BA, OL, BL, OAL, CP, LC, Dw, AAV	Sociology of Social Stratification, Sociology of Education.

100.	Centre for Women's Studies	Associate	OBC	Women Studies/Indian Feminist Movement and Thought/Women in Education and
	(CWS)	Professor in	(Backlog)	Politics.
	(6115)	Women Studies	(Ducking)	
101.	Centre of Social Medicine and	Professor	OBC	<b>Specialisation</b> - Eminent Scholar with Ph.D. in the relevant branches/fields of Social
101.	Community Health (CSMCH)	Tiolessoi	(Backlog)	Sciences with specialisation in-
	Community Health (CSMC11)		(Dacking)	(a) Social Sciences in Health; (b) Health Systems Research; (c) Women and Health
				(d) Comparative Health Systems (e) Medical Pluralism (f) Disaster/ Environment
				Management and Public Health; (g) Environment and Climate Change from Social
				Science perspective in Health; (h) Population Health and Development; (i) Research
				Methods.
102.	Centre of Social Medicine and	Professor	UR	Specialisation - Eminent scholar with PhD in the relevant branches/fields of
	Community Health (CSMCH)			medical/nursing and allied streams with high quality interdisciplinary research and
				publications in the area of public health with specialisation in-
				(a) Political Economy of health; (b) Population Policies and programmes; (c) inter-
				disciplinary research in public health; (d) Health Policy and programmes; (e) Social
				Determinants of Health; (f) Health Systems & Health Services; (g) Epidemiology; (i) Operational Research; (j) Nutrition and Maternal and Child health; (k) Current Issues
				in Community health; (1) Research methods
103.	Zakir Husain Centre for	Associate	OBC	Essential Qualifications:
103.	Educational Studies (ZHCES)	Professor in	OBC	M. A. in Sociology
	Educational Studies (ZHCES)	Sociology of		Ph. D. in Sociology of Education/ Sociology and Education
		Education		<b>Desirable:</b> High Quality Research and Publications in the areas of Sociology of
		Education		School and Higher education; Gender and Education; Diversity, Equity and
				Education; Urban Sociology and Education.
104.	Zakir Husain Centre for	Associate	UR	Essential Qualifications:
	<b>Educational Studies (ZHCES)</b>	Professor in		M. A. in History
		History of		Ph. D. in History of Education
		Education		<b>Desirable:</b> High Quality Research and Publications in the areas of History of modern
				education; Modern Indian History; History of textbooks and curriculum; History of
				Ideas and Knowledge; History of Science, Technology; Policy, History of Women's Education.
105.	Zakir Husain Centre for	Associate	UR	Essential Qualifications:
103.	Educational Studies (ZHCES)	Professor in		M. A. in Political Science
	Educational Studies (ZITCES)	Politics of		Ph. D. in Political Science/Politics of Education
		Education		Desirable Qualifications: High Quality Research and Publications in the areas of
		Laucanon		Political Theories and Education; Politics of Gender, Caste and Education; Human
				Rights and Education; Ethics, Justice and Education; State, Democracy and
				Education; Policy, Governance and Education; Citizenship, Migration and Politics of
				Participation in Education; Critical Pedagogy; Sites of Alternative Politics and
			_	Educational Transformation.
106.	Zakir Husain Centre for	Associate	OBC	Essential qualifications:
	<b>Educational Studies (ZHCES)</b>	Professor in	(Backlog)	Masters in Economics
		<b>Economics of</b>		Ph. D. in Economics of Education

		Education		Desirable Qualifications: High quality research and publications in the areas of
				Development Economics; Economics of Growth with special reference to Human
				Capital; International Migration and Globalization; Public Finance; Autonomy and
				Education; Microeconomic Theory and Education policy; Equity and Excellence in
107.	Smarial Cantus for	Associate	SC	School and Higher Education; Economics of Science, Technology and Knowledge  Essential Qualifications: B.Tech./BE, M.Tech./ME in Electronics Engineering and
107.	Special Centre for Nanoscience			Ph.D. in relevant areas.
		Professor	(Backlog)	<b>Desirable:</b> Applicant must have published extensively and consistently in the area of
	(SCNS)			Analog/Digital VLSI circuits, signal processing and nano electronic device
				fabrication and characterization in high impact journals. Applicant must have
				completed at least one Major sponsored research project as Principal Investigator (PI)
				of amount Rs. 10 Lakhs or above from any government agency.
108.	Special Centre for	Associate	OBC	Essential Qualifications: Master Degree and Ph.D. in Chemical Sciences
	Nanoscience	Professor	(Backlog)	<b>Desirable</b> : Applicant should have published extensively and consistently in the area
	(SCNS)			of experimental nanoscience in high impact journals. Applicant should have
				completed or on-going at least one Major sponsored research project as Principal
100				Investigator (PI) of amount Rs. <b>10 Lakhs</b> or above from any government agency.
109.	Special Centre for	Professor	ST	Essential Qualifications: B.Tech/BE and M.Tech./ME and Ph.D. in Electronics
	Nanoscience (SCNS)		(Backlog)	Engineering. <b>Desirable:</b> Applicant must have published extensively and consistently in the area of
				Solid State Devices, Nanoscale Devices, Power Semiconductor Devices, VLSI
				Design and Optimization, Nanofabrication, Neuromorphic Computing,
				Semiconductor Memories in high impact journals.
110.	Special Centre for National	Associate	UR	Specialization:
	Security Studies (SCNSS)	Professor		1. Military History
				2. Philosophy of War & Peace
				3. Strategy & Statecraft
111.	University Science	Professor	OBC	Educational Qualifications and Experiences:
	Instrumentation Center			Doctorate in the area of Engineering/ Science/ Technology with at least 15 years of
	(USIC)			experience in research and academic institutions or Science and Technology
				organizations or as faculty /scientist of recognized national /international universities / research institutes / corporate R&D Labs; out of which 5 years experience should be
				in managerial/ administrative capacity for Science & Technology programmes,
				planning and development, budget &finance, coordination and such organisation
				matters. <b>OR</b>
				Distinguished professionals/experts with Postgraduation in the area of Engineering/
				Science/ Technology, who have made remarkable contributions in their professions
				from the field such as Engineering/ Science/ Technology with proven expertise of at
				least 25 years of experience and at a professor equivalent grade level for the last 10
				years including experience in managerial/ administrative capacity for Science &
				Technology programmes, planning and development, budget & finance, coordination
				and such organisation matters.

CATEGORY ABBREVIATIONS USED: B=Blind, LV=Low Vision, D=Deaf, HH= Hard of Hearing, OA=One Arm, OL=One Leg, BA=Both Arms, BL=Both Leg, OAL=One Arm and One Leg, BLOA=Both Leg & One Arm , BLA=Both Legs Arms, CP=Cerebral Palsy, LC=Leprosy Cured, Dw=Dwarfism, AAV=Acid Attack Victims, MDy= Muscular Dystrophy, ASD= Autism Spectrum Disorder (M= Mild, MoD= Moderate), ID= Intellectual Disability, SLD= Specific Learning Disability, MI= Mental Illness, MD=Multiple Disabilities.

#### **GENERAL INSTRUCTIONS:**

- 1. The eligible and interested persons are required to apply online in the online link available on the University website http://jnu.ac.in/career. Only online applications will be accepted.
- 2. Applicants are requested to kindly upload the photograph, scanned copies of all certificates, marksheets, evidence of teaching, research, NOC from the employer, Master, M.Phil, Ph.D, NET certificates, copies of reprints of published articles, certificate containing the record of date of birth, caste certificate, etc.
- 3. Incomplete application form without scanned signatures and other documents shall be summarily rejected. University shall not entertain any correspondence in case of incomplete information and evidences.
- 4. The University reserves the right to:
  - (i) Draw panel(s) for future appointment(s) in the event of non-joining of candidate(s) within the stipulated time.
  - (ii) Conduct interview through Online/Offline Mode or both.
  - (iii) Not to fill up any of the advertised position(s).
- 5. No correspondence regarding consideration of late applications will be entertained.
- 6. Qualifications and other conditions applicable are subject to UGC regulations 2018 and as amended from time to time.
- 7. The time taken by candidates to acquire M.Phil. and / or Ph.D. Degree shall not be considered as teaching/research experience to be claimed for appointment to the teaching positions. Further the period of active service spent on pursuing Research Degree simultaneously with teaching assignment without taking any kind of leave, shall be counted as teaching experience for the purpose of direct recruitment/ promotion. Regular faculty members upto twenty per cent of the total faculty strength (excluding faculty on medical / maternity leave) shall be allowed by their respective institutions to take study leave for pursuing Ph.D. degree.
- 8. Relaxation in educational qualifications, experience, age, etc. to the reserved category candidates will be permissible as per UGC/Government of India rules.
- 9. SC/ST Caste Certificate issued to the candidate by the competent authority should be in the format prescribed by Government of India for this purpose.
- 10. The candidates applying under PwD Category are required to submit the Disability Certificate issued by the competent authority in the format prescribed by Government of India for this purpose.
- 11. The Reservation to OBC candidates shall be applicable as per the directives of the Government of India amended from time to time. Candidates shall upload recent OBC caste certificates issued from a competent authority particularly with reference to non-creamy layer.
  - The candidate who are not in the Central list of OBC shall not apply for the post(s) reserved for OBC and if at any stage, it is found that the OBC certificate is not valid, the candidature shall stand cancelled and appointment made, if any, shall be terminated with immediate effect without any further notice.
- 12. The Reservation to Economically Weaker Section (EWS) candidates shall be applicable as per Government of India, Ministry of Personnel, Public Grievances & Persons, DoPT OM No. 36039/1/2019-Estt. (Res.) dated 31 January, 2019. The benefit of reservation under EWS can be availed upon production of an Income and Asset Certificate issued by competent authority, as per the above mentioned DoPT OM dt. 31.1.2019, as candidate's claim belonging to EWS. Candidate shall upload the copy of EWS certificate in the application form.
  - The candidate who do not belong to EWS category shall not apply for the post(s) reserved for EWS and if at any stage, it is found that the EWS certificate is not valid, the candidature shall stand cancelled and appointment made, if any, shall be terminated with immediate effect without any further notice.
- 13. The prescribed essential qualifications are the minimum and the mere possession of the same does not entitle candidates to be called for interview. Where the number of applications received in response to an advertisement is large and it will not be convenient or possible to interview all the candidates, the University, at its discretion, may restrict the number of candidates to a reasonable limit on the basis of qualifications/experience higher than the minimum prescribed in the advertisement.
- 14. Candidate must ensure the Advt. No., Post number and post to be applied for, before applying on online application portal.

- 15. Separate online Application Form is required to be filled up for each post to be accessed from JNU website www.jnu.ac.in.
- 16. (a) Those already in Government/Autonomous/PSU service should submit scanned copy of the forwarding of application through proper channel, while applying for the posts and those who do not submit the same while applying will be informed in the interview letter, for submisssion of the same before appearing in the interview.
  - (b) Those who do not forward their application through proper channel will not be entitled for counting of past service/pay protection. The counting of past service/pay protection shall be regulated as per rules in force.
- 17. (a) Candidates applying for various faculty positions should go through the essential qualifications and other instructions carefully before applying and also upload scanned copies of all evidences in support of their claims.
  - (b) Research Score for journals may be claimed on the basis of whether papers are published in refereed journals or other reputed journals as per UGC Regulations 2018.
- 18. The eligibility of the candidates will be determined on the basis of qualifications/ experience/publications etc. acquired by them upto the last date fixed for receipt of online applications. The crucial date for determining the eligibility on the basis of qualifications/experience/publications etc. shall be reckoned the last date of submission of online application.
- 19. The University reserves the right to modify/withdraw/cancel any communication made to the candidate(s) at any stage in the process of selection in case any inadvertent mistake is detected even after issue of appointment letter.
- 20. The University shall verify the antecedents or documents submitted by a candidate at any time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has undesirable/ clandestine antecedents and has suppressed any information, then his/her service shall be terminated.
- 21. The University reserves the right to alter/insert any corrections/additions in the advertisement/website in the event of any typographical error etc. before the last date prescribed for the receipt of applications, for which the candidates are advised to be in the lookout for announcements in the website: https://jnu.ac.in/career under 'Teaching' tab.
- 22. The applicants are requested to submit the application online along with all the prescribed documents/evidences within the time line.
- 23. An undertaking to be given by the candidate mentioning that 'the publications submitted by them are free from any plagiarism and if any plagiarism is found later, their candidature/selection shall stand rejected/cancelled'.
- 24. As per the UGC communication dated 21<sup>st</sup> September 2016, "if the M.Phil/Ph.D. degree is awarded by a Foreign University, the Indian Institution considering such a degree shall refer the issue to a Standing Committee constituted by the concerned institution for the purpose of determining the equivalence of the degree awarded by the foreign University".
- 25. No request for change of post(s) and update of new information in the application form will be entertained once application is submitted successfully.
- 26. Only SMS/Email shall be sent for calling the shortlisted candidates for interview.
- 27. Any corrigendum/addendum shall be posted only on the University website.
- 28. This advertisement & further recruitment process will be subject to any clarifications from MoE/UGC or any other competent authority.
- 29. The last date for submission of online applications completed in all respects, shall be 04th SEPTEMBER, 2023 upto 5:30 PM.

#### **Application Fee:**

- (i) There is an application fee of ₹ 2000/- (Non-Refundable) from candidates belonging to General, OBC and EWS Category.
- (ii) There is no application fee for SC/ST/PwD and women candidates.

#### FOR ANY ENQUIRY, PLEASE CONTACT:-

Advertisement related matters - 011-26704052 or Email: recruitment@mail.jnu.ac.in
Technical Assistance related with Online Application – 011-26704094
Primary Technical Helpdesk-curec.helpdesk@samarth.ac.in