

Ph.D. Admission- 2025

Adv. No. Ph. D./02/2025

Eligibility and Number of Vacant Seats

Faculty	Sl. No.	Department	Ph.D. Vacancy	Specialized area and Eligibility criteria
ARTS & COMMERCE	1.	Bengali	13	Eligibility : 55% marks in M.A. in Bengali 12 (Twelve) Specialization: Open 01(One) Specialization: Modern Bengali Poetry
	2.	Commerce	01	Eligibility : 55% marks in M.Com. 01(One) Specialization: Open
	3.	Economics	07	Eligibility : 55% marks in M.A./M.Sc. in Economics 05 (Five): Specialization: Open 02 (Two) Specialization: (Econometrics/ Agricultural Economics)
	4.	Folklore	04	Eligibility : 55% marks in M.A. in Folklore, English, History, Comparative Literature, Geography, Music, Sociology, Bengali, Anthropology 04 (Four) Specialization: Open
	5.	Hindi	07	Eligibility : 55% marks in M.A. in Hindi Specialization: 04 (Four): Open Specialization: 03 (Three): Katha Sahitya
	6.	History	Total Seat - 10 Kalyani University - 05	Eligibility: 55% marks in M.A. in History 02 (Two) Specialization: HISTEM, Gender, Socio-Cultural History. 01 (One) Specialization: Cultural and Religious Studies. 02 (Two) Specialization: Any area of History of Modern India. 03(Three) Specialization: Public Health, History of Medicine, STM,

			Berham pore Girls' College - 05	<p>Economic & Social History of 18th Century India</p> <p>02(Two) Specialization: Environmental History of South Asia, History of Science, Technology & Medicine , Indian Knowledge System, History of South Asia</p>
	7.	Lib. & Inf. Sc.	07	<p>Eligibility: 55% marks in M.A. in Master of Library & Information Science</p> <p>03(Three) Specialization: AI & ML; Data carpentry</p> <p>04 (Four) Specialization: Text analytics, Bibliometrics, Data carpentry</p>
	8.	Political Science	03	<p>Eligibility Criteria: 55% marks in M.A. in Political Science</p> <p>02(Two) Specialization: Indian Politics and Indian Foreign Policy</p> <p>01 (One) Specialization: Indian Politics, State Politics in Indian and Identity Politics</p>
	9.	Philosophy	02	<p>Eligibility Criteria: 55% marks in M.A. in Philosophy</p> <p>02 (Two) Specialization: Indian Philosophy & Western Logic</p>
	10.	Sociology	03	<p>Eligibility Criteria: B.A. (Hons) in Sociology, 55% marks in M.A. in Sociology or Equivalent grade as recognized by UGC</p> <p>03 (Three) Specialization: Sociology of Health/ Environmental Sociology/Social Demography</p>
	11.	Visual-Arts	05	<p>Eligibility Criteria: 55% marks in M.A. in Visual-Arts</p> <p>05 (Five) Specialization: Open</p>
	1.	Biochemistry & Biophysics	10	<p>02 (Two) Eligibility Criteria: 55% marks in M.Sc. in Biochemistry/Molecular Biology & Biotechnology with Knowledge of Computational Biology and Bioinformatics. The candidate should have his/her M.Sc. degree no later than the year 2023. Specialization: Open</p> <p>01 (One) Eligibility Criteria: 55% marks in M.Sc. in Biophysics/Biochemistry/Physiology. Specialization: Open</p> <p>04(Four) Eligibility Criteria: 55% marks in M.Sc. in</p>

SCIENCE			Chemistry/Biochemistry/Biophysics/. The candidate should have his/her M.Sc. degree no later than the year 2023. Qualified in NET/GATE/SET or equivalent national level examination as per UGC regulations. Specialization: Open 03 (Three) Eligibility Criteria: At least 55% marks in M.Sc. in Biochemistry/Molecular Biology & Biotechnology/Biophysics/Zoology/Microbiology The candidate should have his/her M.Sc. degree no later than the year 2023. Qualified in NET/GATE/SET or equivalent national level examination as per UGC regulations. Specialization: Open
	2.	Botany	03 02 (Two) Eligibility: 55% marks in M.Sc. in any field from Biological Sciences Specialization: Open 01 (One) Eligibility: 55% marks in M.Sc. in any branch of Life Sciences with NET JRF preferable Specialization: Open
	3.	Chemistry	26 14 (Fourteen) Eligibility: 55% marks in M.Sc. in Chemistry Specialization: Open 03(Three) 55% marks in M.Sc. in Chemistry Specialization: Organic/Inorganic 02 (Two) 55% marks in M.Sc. in Chemistry Specialization: Organic Chemistry 05 (Five) 55% marks in M.Sc. in Chemistry Specialization: Inorganic Chemistry 02 (Two) 55% marks in M.Sc. in Chemistry, Specialization: Analytical/Inorganic/Organic
	4.	Ecological Studies	06 06 (Six) Eligibility: 55% marks in Master Degree in Microbiology/Molecular Biology/Biotechnology/Marine Biotechnology/Environmental Science/Environmental Management/Agriculture/Zoology/Botany/Fisheries Science/Chemistry/any allied subjects 05(Five) Specialization: Open 01 (One) Specialization: Environmental Microbiology / Environmental Biotechnology/ Environmental Chemistry/ Environmental Toxicology/ Environmental Engineering/Ecological Engineering/Aquaculture/Fisheries/Limnology/Aquatic & Soil

	5.	Environmental Science	02	02 (Two) Eligibility: 55% Marks in M.Sc. in Environmental Science and allied Subjects Specialization: Environmental Chemistry, Environmental Monitoring and Assessment, Pollution Studies and Remediation
	6.	Mathematics	07	01 (One) Eligibility: 55% Marks in M.Sc. in Mathematics (As per University norms) Specialization : Open 01 (One) Eligibility: 55% Marks in M.Sc. in Applied Mathematics Specialization: Mathematical Biology 01 (One) Eligibility: 55% Marks in M.Sc. in Pure Mathematics Specialization: Open 01 (One) Eligibility: 55% Marks in M.Sc. in any Branch in Mathematics Specialization: Open 01 (One) Eligibility: 55% Marks in M.Sc. in Pure Mathematics Specialization: Complex Analysis 02 (Two) Eligibility: 55% Marks in M.Sc. in Mathematics Specialization: Differential Geometry
	7.	Microbiology	06	02(Two) Eligibility: 55% Marks in M.Sc. in Microbiology, Biochemistry, Molecular Biology or Biotechnology and allied Subject Specialization: Open 04(Four) Eligibility: 55% Marks in M.Sc. in Microbiology, Biochemistry, Molecular Biology or Biotechnology Specialization: Open
	8.	Molecular Biology & Biotechnology	04	02 (Two) Eligibility: 55% marks in M.Sc. in Molecular Biology & Biotechnology/ Zoology & CSIR-UGC NET in any category (1 or 2 or 3) Specialization: Open 01 (One) Eligibility: 55% marks in M.Sc. in any branch in Life Science Qualified joint CSIR-UGC NET in any category (1 or 2 or 3) Desirable: CSIR NET JRF/UGC NET JRF (With own Fellowship) Specialization: Open

			01 (One) Eligibility: 55% marks in M.Sc. in Molecular Biology & Biotechnology & CSIR NET JRF/UGC NET JRF (With own Fellowship) Specialization: Open
9.	Physics	11	01 (One) Eligibility: 55% marks in M.Sc. in Physics Specialization: Theoretical Condensed Matter Physics 03(Three) Eligibility: 55% marks in M.Sc. in Physics Specialization: Astro-particle Physics, Theoretical Physics 03(Three) Eligibility: 55% marks in M.Sc. in Physics Specialization: Material Science 04 (Four) Eligibility: : 55% marks in M.Sc. in Physics/ Material Science/Nanoscience and Nanotechnology Specialization: Materials Science/ Energy Storage
10.	Zoology	13	03(Three) Eligibility: : 55% marks in M.Sc. in Zoology Specialization: Open 01 (One) Eligibility: : 55% marks in M.Sc. in Zoology NET-JRF or any Fellowship Specialization: preferably from Entomology background 02 (Two) Eligibility: : 55% marks in M.Sc. in Zoology Specialization: Endocrinology 01 (One) Eligibility: : 55% marks in M.Sc. in Zoology Specialization: Cytogenetic/Molecular Biology/Cell Biology/Disease Biology 01 (One) Eligibility: : 55% marks in M.Sc. in Zoology with NET-JRF only Specialization: Genetics/ Molecular Biology/Cell Biology/Immunology 05(Five): Eligibility: : 55% marks in M.Sc. in Zoology Specialization: Open

EDUCATION	1.	Education	07	<p>05 (Five) Eligibility: : 1. M.A./M.Sc. in Education with 55% marks (preceded by Honours or equivalent degree) OR 2. .M.Ed. with 55% marks (preceded by Honours or equivalent degree and a PG degree with 55% marks) OR 3. M.A./M.Sc. in Education with 55% marks (preceded by B.Ed. with 55% marks and Honours or equivalent degree in any subject) Specialization: Psychology of Instruction</p> <p>01 (Two): Eligibility: : 1. M.A./M.Sc. in Education with 55% marks (preceded by Honours or equivalent degree) OR 2. .M.Ed. with 55% marks (preceded by Honours or equivalent degree and a PG degree with 55% marks) OR 3. M.A./M.Sc. in Education with 55% marks (preceded by B.Ed. with 55% marks and Honours or equivalent degree in any subject) Specialization: Open</p>
	2.	Physical Education	09	<p>02(Two) Eligibility: : 55% marks in Master in Physical Education Specialization: Biomechanics of Sports, Science of Sports Training</p> <p>02(Two) Eligibility: : 55% marks in Master in Physical Education Specialization: Aging & Exercise, Traditional Games</p> <p>04(Four) Eligibility: : 55% marks in Master in Physical Education Specialization: Health Fitness & Sports Nutrition</p> <p>01(One) Eligibility: : 55% marks in Master in Physical Education Specialization: Yoga & Sports Psychology</p>
ETM	1.	Business Administration	08	<p>01 (One) Eligibility: : 55% marks in M.Com or MBA with Finance Specialization: Open</p> <p>02 (Two) Eligibility: : 55% marks in MBA (Marketing)/ if Dual specialization in MBA (Marketing Major) Specialization: Open</p> <p>05 (Five) Eligibility: : 55% marks in MBA (Operations) with knowledge in Fin Tech Specialization: Open</p>

	2.	Computer Science & Engineering	02	02 (Two) Eligibility: 55% marks in M.Sc. in Computer Science/Data Science/MCA/M.Tech. (CSE) Specialization: Open
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