UNIVERESITY OF KALYANI

NOTICIFICATION

Ref: CAC/Notification/Ph.D. Vacancy/2023-24   Date: 14th May, 2024

With reference to advertisement **Adv. No. Ph. D./05/2024,** this is for information of all concerned that the No. of Vacancy in Ph.D. admission is mentioned herewith.

Ph.D. Vacant List 2023-2024
Eligibility and Number of Vacant Seats

Faculty	Sl. No.	Department	Ph.D. Vacancy	specialized area and eligibility criteria
ARTS & COMMERCE	1.	Bengali	07	Specialization: i) 05 open, ii) 01. Modern Bengali Poetry, iii)01. Folk Culture & Folk Literature/ 19th century Bengali Literature **Eligibility criteria:** 55% marks in M.A.in Bengali.
	2	Commerce	04	**Specialization:** i). 02 Open, ii) 02 Accounting & Finance **Eligibility criteria:** 55% marks in M.Com. in Commerce.
	3	Economics	03	**Specialization:** i) 01 Econometrics ii) 02 open **Eligibility criteria:** 55% marks in M.A.in Economics.
	4	English	04	02 (Two) Specialization (i). Masculinity Studies 02 (Two) Specialization: (i) English Language Teaching (ii) Indian writing in English (ii) Translation studies **Eligibility criteria:** 55% Marks in M.A. English.
	4	Political Science	06	03 (Three) Specialization: (i) 02 Public Administration, (ii)01 Human Rights 02 (Two) Specialization: (i)Indian Foreign policy, (ii)Media, Politics, Communication 01(One) Specialization: i) State Politics **Eligibility criteria:** 55% marks in M.A. Political Science / Mass Communication and Journalism
	3.	Sociology	01 (01 OBA)	Specialization: Open **Eligibility criteria:** 55% marks in M.A.in Sociology
	4.	Folklore	01 (01-SC)	Specialization: open **Eligibility:** 55% Marks in M.A. in Folklore or Bengali, or Post Graduate in any Social Science.

	5.	History	02	**Specialization:** Open **Eligibility:** 55% Marks in M.A. History
	6.	Visual Arts	02 (01 OBA, 01 SC)	**Specialization:** in Visual Arts, Painting **Eligibility:** 55% Marks in MFA / MVA
SCIENCE	1.	Botany	08	04 (Four): M.Sc. with 55% Marks in Botany/ Biotechnology/ Microbiology/ Environmental Science/ Agriculture/ any disciplines of Life Science. 02 (Two): M.Sc. in Botany with 55% Marks. Specialization in Genetics/Molecular Genetics/ Plant breeding/ Microbiology/ Plant Physiology/ plant pathology. 02 (Two): M.Sc. in any branch of Plant Science
	2.	Ecological Studies	02	Specialization: 01(One) Open 01(One): Ecology/ Fisheries/ Microbiology/ Molecular biology/ Biotechnology/ Environmental Science/ Environmental Management/ Zoology/ Botany/ Chemistry/ Agriculture/ Bioinformatics **Eligibility:** 55% Marks in M.Sc. in Environmental Science/ Environmental Management/ Zoology/ Botany/ Microbiology/ Molecular Biology & Biotechnology/ Chemistry/ Biochemistry/ Agriculture/ Fishery Science/ Genetics/ Bioinformatics
	3.	Environmental Science	02	**Specialization:** Environmental Chemistry/ Environmental Monitoring and assessment **Eligibility:** 55% Marks in M.Sc. (Environmental Science / Allied subjects)
	4.	Mathematics	08	02 (Two)**:** 55% Marks in M.Sc. in Mathematics. Specialization in Operations Research/ Fuzzy sets & Systems) 03 (Three)**:** 55% Marks in any branch of Pure Mathematics 01 (One): 55% Marks in M.Sc. in Mathematics. Specialization in Differential Geometry O1 (One): 55% Marks in M.Sc. in Mathematics. Specialization in Mathematical Biology O1 (One): 55% Marks in M.Sc. in Mathematics. Specialization in Operation Research and Optimization Technique
	5.	Microbiology	04	**Specialization:** Open **Eligibility:** 55% Marks in M.Sc. Microbiology / Life science
	6.	Molecular Biology & Biotechnology	01	**Specialization:** Open **Eligibility:** 55 % marks in M.Sc. in Molecular Biology and Biotechnology / Microbiology.
	7.	Physiology	02	Specialization: Open (Desirable: Interested in Field works) **Eligibility:** 55% Marks in M.Sc. Physiology/ Allied science

	8.	Zoology	08	04 (Four): Specialization: Open 01 (One): Any branch of Life Science 03 (One): Endocrinology/ Immunology/ Cell and Developmental Biology **Eligibility:** 55% Marks in M.Sc. Zoology or any branch of Life Science
EDUCATION	1.	Education	17	**Specialization** 03 (Three): Teacher Education 03 (Three): Women's Empowerment and Capacity Building 03 (Three): Psychological perspectives in Education 02(Two) : Sociology of Education 03(Three): Educational Psychology 03 (Three): Teaching Strategies **Eligibility:** M.A. /M.Sc. In Education with 55% marks (Preceded by 3 years Hons. Degree) OR M.Ed. With 55% marks (Preceded by 3 years Hons. Degree) M.A. / M.Sc. In Education 55% marks with B.Ed. Degree (Preceded by 3 years Hons. Degree)
	2.	Physical Education	04	Specialization: 02 Biomechanics, Kinematics & Kinetics of motion analysis 02 Aging and exercise **Eligibility:** Post Graduate with 55% in MPEd / Allied subjects
	3	Lifelong Learning & Extension	03	Specialization: i) Lifelong learning/ Adult Education ii) Modern History iii) Business Administration Eligibility: Post Graduate with 55% marks in any subject.
ETM	1.	Business Administration	05	02 (Two): M.Com or M.B.A. Specialization : Knowledge of Econometrics 03 (Three): MBA with specialization in Finance
	2.	Computer Science	07	**Specialization:** 04 Pattern Recognition, Digital image processing, Soft Computing, Data mining, Machine learning 02 Computational Geometry, Facility Location, Algorithms 01 data mining, Machine Learning, Soft Computing, Bioinformatics, Crowdsourcing. **Eligibility:** M.Tech./ MCA/ M.Sc. in Computer Science or relevant subjects
	3.	Engineering and Technological Studies	02	**Specialization:** Machine Learning, AI, Complex Dynamic System. **Eligibility:** M.E /.M.Tech. in information Technology / Computer Science and Engineering