

# INFORMATION BROCHURE



The University of Burdwan



## Ph.D. Programme 2025

**THE UNIVERSITY OF BURDWAN**  
**OFFICE OF THE SECRETARY FACULTY COUNCIL (SCIENCE) &**  
**OFFICE OF THE SECRETARY FACULTY COUNCIL OF (ARTS ETC.)**  
**GOLAPBAG, BURDWAN, WEST BENGAL- 713104**

# CONTENTS

<b>Sl. No.</b>	<b>Particulars</b>	<b>Page No.</b>
1	Introduction	3
2	Enrollment of Academic Bank of Credit	3
3	How to apply	3-4
4	Eligibility	4
5	Procedure for Admission	5
6	Reservation of Seats	5
7	Anti-Ragging Instruction	5-7
8	Important Dates	7
9	Seat Matrix	
	9.1 Subject Wise Vacancies under Faculty Council (Arts, etc.)	8
	9.2 Subject Wise Vacancies under Faculty Council (Science)	9-10
10	Admission Of International Students in Ph.D. Programme	10

## 1. INTRODUCTION

Online applications are invited from the eligible intending candidates for admission to the Ph.D. Programme 2025, under Faculty Council (Science) and Faculty Council (Arts, Commerce, Law etc.), The University of Burdwan.

Online forms will be made available in the University website ([www.buruniv.ac.in](http://www.buruniv.ac.in)) on and from **01.06.2026 to 15.06.2026**.

A non-refundable **application fee (Rs. 250/- + transaction charge, if any)** will have to be paid in online mode. Candidates are advised to take the printout of the e-challan of successful transaction.

**Online submission of application form by a candidate does not automatically ensure his/her admission to the Programme**

The University reserves the right to drop or include any name if any suppression of facts on the part of the applicants or any mistake in the calculation of grade point is detected at any stage before and after admission. Rules/guidelines of The University of Burdwan, Govt. of West Bengal & University Grants Commission will be followed in case of admission to the above-mentioned course of studies.

## 2. ENROLLMENT OF ACADEMIC BANK OF CREDIT (INDIAN CANDIDATES ONLY)

For Enrollment in Academic Bank of Credit (ABC) in National Academic Depository (NAD) and procure ABC/APAAR ID which is mandatory as per the UGC order (**Link for the UGC Order:** <https://tinyurl.com/5b75sn9w>), follow the link given below:

**Link for User Manual of ABC/APAAR ID Creation**

<https://tinyurl.com/3kifue94>

## 3. HOW TO APPLY

- i) After completion of the above-mentioned step (**i.e. Enrollment of Academic Bank of Credit**), the applicants should fill in the online application form through the links given below:

**ADMISSION LINK (FOR REGISTRATION):**

**[HTTPS://WWW.DIGIALM.COM:443/EFORMS/CONFIGUREDHTML/1254/75105/REGISTRATION.HTML](https://www.digialm.com:443/EFORMS/CONFIGUREDHTML/1254/75105/REGISTRATION.HTML)**

**ADMISSION LINK (FOR LOGIN TO DASHBOARD):**

**[HTTPS://WWW.DIGIALM.COM:443/EFORMS/CONFIGUREDHTML/1254/75105/LOGIN.HTML](https://www.digialm.com:443/EFORMS/CONFIGUREDHTML/1254/75105/LOGIN.HTML)**

After successful submission of Application Form, all applicants are advised to take a Printout of the submitted Application form along with Application Sequence Number for future references.

# THE UNIVERSITY OF BURDWAN

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

- ii) Candidates, while filling in the Application Forms, shall have to upload the relevant documents online. Candidature shall be cancelled if it is not found during verification or at any stage of the Programme that the uploaded documents are in conformity with the original document.

## 4. ELIGIBILITY

(i) Candidates holding a 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or a professional degree or qualifications declared equivalent to the master's degree of The University of Burdwan in the subject concerned or allied/relevant subject, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC-7 point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, may apply to the Secretary of the Faculty Council for Post-graduate Studies concerned in the prescribed form for admission to the Ph.D. programme in any of the subjects in which the Doctoral Degree may have been instituted.

In case of a candidate seeking admission after a 4-year/8-semester bachelor's degree Programme (with research) should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed.

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

(iii) The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualification marks without including the grace mark procedures.

(iv) Subject to fulfilment of the conditions stipulated in clause i) or ii) or iii) above, candidates who have qualified in the UGC-NET or UGC-CSIR NET under different categories (eligible for admission to Ph.D. with JRF and appointment as Assistant Professor / eligible for admission to Ph.D. without JRF and appointment as Assistant Professor / eligible for admission to Ph.D. only)/SET/SLET/GATE/ICMR/DBT or Similar National level Tests or DST INSPIRE Fellow or teacher fellowship shall be eligible for admission to the Ph.D. Programme.

v) State level reservation policy shall be taken into consideration while admitting students in the Ph.D. Programme.

# THE UNIVERSITY OF BURDWAN

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

## 5. PROCEDURE FOR ADMISSION

Each eligible candidate shall have to appear for an interview/Viva-voce of 100 marks to be conducted by the Doctoral Committee at the level of individual University Department of Studies/University School or Centre for Studies concerned. At the time of interview, the Doctoral Committee will objectively assess the research interest of the candidate in the relevant field/area and award marks giving weightage follows:

Category		Mode of selection and weightage					Total
1	JRF qualified/awarded candidates	Viva					100
		100%					
2	Candidates with valid NET/SET/GATE/other similar national level tests, in terms of the provisions of the University Regulations*	Valid Test Score		Viva			100
		70% of the valid test score <sup>#</sup>		30%			
3	Candidates qualified in NET/SET/GATE/other similar national level tests, in terms of the provisions of the University Regulations without a valid test score	10 <sup>th</sup> Standard <sup>#</sup>	12 <sup>th</sup> Standard <sup>#</sup>	UG <sup>#</sup>	PG <sup>#</sup>	Viva	100
		10%	10%	20%	30%	30%	
*In case, the percentage of score of written tests is not available, the candidate will be considered under category 3.							
<sup>#</sup> To be awarded on the basis of the percentage of marks obtained by the candidate, assuming a standardized total of 100 marks.							

**All in-service applicants intend to pursue Ph.D. Programme 2025 shall have to apply through proper channel and must submit 'No Objection' Certificate from their employers at the time of admission for allowing them to complete the Course Work (6 Months) on regular basis.**

## 6. RESERVATION OF SEATS

Reservation as per extant Govt. Rules.

## 7. ANTI RAGGING INSTRUCTION

In compliance with the UGC, D.O. No 1-152029 (ARC) pt III, dated 24th May, 2023 and in pursuance to the Judgement of the Hon'ble Supreme Court of India, dated 08.05.2009 in Civil Appeal No 887/2009, attention of all the applicants and parents are drawn to the "Regulations on Curbing the Menace of ragging in Higher Educational Institutions, 2009" notified by the UGC. The Regulations are available on the UGC website ([www.ugc.ac.in](http://www.ugc.ac.in))

Ragging is completely banned in The University of Burdwan, and anyone found guilty of ragging and/or resorting to ragging in any form is liable to be appropriately punished as per law.

**THE UNIVERSITY OF BURDWAN**  
Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

Please follow the instructions provided at the link below:

<https://www.antiragging.in/information.html>

Click the following link for mandatory undertaking of anti-ragging:

<https://www.antiragging.in/>

or

[https://www.antiragging.in/affidavit\\_university\\_form.php](https://www.antiragging.in/affidavit_university_form.php)

**All applicants are compulsorily required to complete the undertaking by strictly following these instructions and mention the Anti Ragging Reference Number while filling up the application form for Ph.D. Admission-2025.**

NATIONAL ANTI RAGGING HELPLINE:

18001805522 (24 x 7),

E-MAIL : [helpline@antiragging.in](mailto:helpline@antiragging.in)

STATE LEVEL ANTI RAGGING HELPLINE: 18003455678 (24 x 7)

**NAME OF THE VICE CHANCELLOR: PROF. SANKAR KUMAR NATH**

**CONTACT NO.: (+91)9434005953**

**NEAREST POLICE STATION TO THE UNIVERSITY OF BURDWAN: BURDWAN SADAR**

As per the directives of the Hon'ble Supreme Court of India, it is notified that if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution.

**Anti-Ragging Committee:**

- 1) Prof. Sankar Kumar Nath, Hon'ble Vice Chancellor, B.U. ...Chairman
- 2) District Magistrate or his/her Representative, Purba Bardhaman
- 3) Superintendent of Police or his/her Representative, Purba Bardhaman
- 4) Mr. Rajesh Khan, Senior District Correspondent, Calcutta News ...Media Representative
- 5) Mr. Ayan Chakraborty, President, AKASH....NGO Representative
- 6) Dr. Indrajit Ray, Senior Development Officer & Inspector of Colleges (Officiating), B.U.
- 7) Dr. Arijit Chatterjee, Registrar (Officiating) & Joint Director, Life Long Learning, B.U.
- 8) Mr. Susobhan Ghosh, Accounts Officer-I (Selection Grade), B.U.
- 9) Prof. Amar Kumar Banerjee, Dept. of Mathematics, B.U.
- 10) Dr. Rajarshi Ghosh, Dept. of Chemistry, B.U.
- 11) Dr. Rajiba Lochan Mahapatra, Dept. of Education B.U.
- 12) Dr. Sudipto Mondal, Dept. of Environmental Science, B.U.
- 13) Mrs. Moumita Bose, Assistant Librarian, Central Library, B.U.
- 14) Mr. Srimanta Mallick, F/o Sutapa Mallick, SEM-II, Student of P.G. Dept. of English & Culture Studies, B.U.
- 15) Two Student Representatives of Post Graduate Level
  - a. Mr. Anirban Mukherjee, Dept. of Law, B.U.
  - b. Ms. Aaishika Mandal, Dept. of Sociology, B.U.
- 16) Sri Biswarup Sain, Junior Assistant, Registrar's Department, B.U.
- 17) Mrs. Mukta Kapoor, Senior Assistant, Finance Department. B.U.
- 18) Convener, Anti Ragging Squad, B.U.
- 19) Placement & Students Welfare Officer, B.U.
- 20) Prof. Biplob Biswas, Department of Geography, B.U. ...Convener

**THE UNIVERSITY OF BURDWAN**  
Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

Hon'ble Vice Chancellor has also re-constituted the Anti Ragging Squad and the Monitoring Cell on Ragging with the following members w.e.f. 01.06.2026:

**Anti-Ragging Squad**

- 1) Prof. Anil Kumar Biswas, Department of Political Science, B.U.
- 2) Prof. Soumendranath Chatterjee, Department of Zoology, B.U.
- 3) Dr. Indrani Chandra, Department of Biotechnology, B.U.
- 4) Dr. Somasri Dam, Department of Microbiology, B.U.
- 5) Dr. Nirmal Chandra Roy, Department of Business Administration (Human Resource), B.U.
- 6) Dr. Prasanta Sarkar, Department of Philosophy, B.U.
- 7) Dr. Rajarshi Chakrabarty, Department of History, B.U.
- 8) Dr. Md. Alamgir, Department of Arabic, B.U.
- 9) All the Hostel Superintendents, B.U.
- 10) Prof. Debasish Sur, Department of Commerce, B.U.....Member Convener

**8. IMPORTANT DATES**

Particulars	Date
Issue & Submission of Online Application	01.06.2026 to 15.06.2026
Publication of Provisional list of candidates for appearing in the Final Interview	18.06.2026
Download of Admit Card for the Final Interview	From 20.06.2026
Date of Final Interview	23.06.2026 to 29.06.2026
Publication of Provisional Merit List	08.07.2026
Date of Counselling for Admission	14.07.2026 and 15.07.2026
Payment of Admission Fees by the Provisionally selected candidates for Admission and completion of provisional admission.	16.07.2026 to 18.07.2026
Document Verification of the Provisionally Admitted Candidate	20.07.2026
Commencement of Classes	20.07.2026

**N.B.: The admission schedule is subject to change due to unforeseen circumstances or exigencies. Candidates are advised to regularly check the university website for updates.**

# THE UNIVERSITY OF BURDWAN

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

## 9. SEAT MATRIX

### 9.1 Subject Wise Vacancies under Faculty Council (Arts, Com., Law, etc.)

#### Ph.D. Programme 2025

Sl. No.	Department	Area of Research Work	Vacancy	Total Vacancy
1	Bengali	Open	15	Total Seats =15
2	Business Administration	Open	3	Total Seats =06
		Systems & operations	1	
		Finance, Entrepreneurship	2	
3	Business Administration (Human Resource)	Human Resource Management	3	Total Seats =03
4	Economics	Development Issues	4	Total Seats =11
		Environmental Economics, Development Economics	4	
		Financial Economics, Development Economics, Macroeconomics	3	
5	English	Diaspora Studies	2	Total Seats =10
		European Renaissance studies, Visual Culture and Literature	2	
		African English Literature, Indo-African Diaspora Studies	2	
		Post Partition Memoirs, Literature & Visual Arts	2	
		Gender studies, American Literature	2	
6	Education	Open	16	Total Seat =16
7	Hindi	Open	1	Total Seats =01
8	History	Open	7	Total Seats =07
9	Lib. And Information Science	Open	2	Total Seats =02
10	LAW	General	6	Total Seats =08
		Environmental Law/Commercial Law	2	
11	Mass Communication	Open	2	Total Seats =02
12	Philosophy	Vedanta (Preferably Advaita Vedanta)	2	Total Seats =02
13	Political Science	Public Administration/Policy/Government	2	Total Seats =02
14	Sociology	Open	3	Total Seats =03
15	Sanskrit	Open	8	Total Seat =08
16	Tourism Management	Open	4	Total Seat =04
17	Urdu	Open	5	Total Seats =05
<b>For all subjects: Reservation as per Govt. norms</b>				

# THE UNIVERSITY OF BURDWAN

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
Office of the Secretary, Faculty Council for P.G. Studies in Arts, Com., Law, etc.)

## 9.1 Subject Wise Vacancies under Faculty Council (Science)

### Ph.D. Programme 2025

Sl. No.	Department	Area of Research Work	Vacancy	Total Vacancy
1	Biotechnology	Cell Biology	1	1
2	Botany	Extremophile, Antibiotic resistant, Food microbiology	2	11
		Plant redox biology, Abiotic stress physiology & Molecular Biology	3	
		Taxonomy of Cyperaceae and other selected Angiosperm families	2	
		Production, Seed vigour and viability, seed invigoration, seed storage, crop nutrient management	2	
		Ecology of Mangrooves and their Taxonomy	2	
3	Computer Science	Cryptography	3	6
		Machine Learning, Bioinformatics	2	
		Formal verification	1	
4	Environmental Science	Environmental Chemistry and Nanoscience	5	8
		Geology and Disaster Mangement	1	
		Ecology and Environmental Modelling	2	
5	Chemistry	Chemical Graph Theory	1	21
		Colloid & Surface Chemistry	4	
		Inorganic-Analytical Chemistry	2	
		Synthetic co-ordination chemistry	1	
		Photophysical insights on Host-Guest interaction in solution; spectroscopic characterization of carbon nanomaterials and quantum dots.	3	
		Synthesis of heterocyclic molecules	2	
		Materials Science, Nanochemistry	2	
		Coordination Chemistry	1	
		Isolation, design, synthesis, and biomedical applications of synthetic polysaccharides	3	
		Fluorescence spectroscopy, Carbon quantum Dots, Surfactants	2	
6	Geography	Environmental and Social Geography	1	11
		Hazards & Disasters, Land Use Studies	2	
		Soil and Agricultural Geography, & Environmental Geography	2	
		Social and Economic Geography	2	
		Regional Planning& Development	2	
		River Health	2	

## THE UNIVERSITY OF BURDWAN

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
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Sl. No.	Department	Area of Research Work	Vacancy	Total Vacancy
7	Mathematics	Chaos in Fluid Systems	1	6
		Differential Geometry	1	
		Summability Theory/ General Topology	1	
		Differential Geometry	1	
		Operations Research	1	
		High energy astrophysics	1	
8	Microbiology	Environmental Microbiology	3	7
		Microbial diversity, Microbial bio-degradation of xenobiotics and comparative genomics of bacteria	2	
		Medical microbiology, Antimicrobial resistance, Probiotics, Molecular mechanism in E. histolytica	2	
9	Physics	Materials Science	1	6
		Statistical Many Body Physics	1	
		Cosmology	1	
		Astrophysics	2	
		Nonlinear Dynamics	1	
10	Physiology	Open		5
11	Statistics	Statistical inference	1	1
12	Zoology	Parasitology and Microbiology	1	6
		Entomology and Systematics	1	
		Bioprospecting of natural products for anticancer activity	2	
		Fish Nutrition, Biochemistry, Probiotics	1	
		Biomedical Genetics	1	
<b>For all subjects: Reservation as per Govt. norms</b>				

### 10. ADMISSION OF INTERNATIONAL STUDENTS IN Ph.D. PROGRAMME

Each supervisor can guide up to two international research scholars on a supernumerary basis over and above the permitted number of Ph.D. scholars as specified in Minimum Standards and Procedures for Award of Ph.D. Degree, Regulations, 2022, published in the Gazette of India on 7th November, 2022.

The BRS of the concerned subject/discipline will decide their own selection procedure for Ph.D. admission of international students keeping in view the guidelines/norms in this regard issued by the statutory/regulatory bodies/Regulations of the University from time to time.

Sd/-  
Secretary (Additional Charge)  
Faculty Council (Arts, Com., Law, etc.)  
The University of Burdwan

Date: 1<sup>st</sup> June, 2026

Sd/-  
Senior Secretary  
Faculty Council (Science)  
The University of Burdwan

Date: 1<sup>st</sup> June, 2026

# *The University of Burdwan*

*Learning Leads to Emancipations*

**For further information,  
please contact:**

**THE UNIVERSITY OF BURDWAN**

Office of the Secretary, Faculty Council for P.G. Studies in Science &  
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For queries, candidates are advised to contact through email at  
[secretary\\_sc@buruniv.ac.in](mailto:secretary_sc@buruniv.ac.in), [secretary\\_arts@buruniv.ac.in](mailto:secretary_arts@buruniv.ac.in)