

INFORMATION BROCHURE



Kazi Nazrul University



Ph.D. Programme 2024-25

KAZI NAZRUL UNIVERSITY

OFFICE OF THE REGISTRAR

NAZRUL ROAD, ASANSOL, WEST BENGAL - 713340

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1. INTRODUCTION

Online applications are invited from eligible intending candidates for admission to the PhD Programme 2024-25 under the following faculty councils:

1. Ph.D. (Arts) - Faculty Council of Post-Graduate Studies in Arts, Fine Arts, Performing Arts and Traditional Art Forms
2. Ph.D. (Commerce) – Faculty Council of Post-Graduate Studies in Commerce and Management
3. Ph.D. (Law) – Faculty Council of Post-Graduate Studies in Law, Education, Journalism and Mass Communication, Library Science and Physical Education
4. Ph.D. (Science) & Ph.D. (Technology) - Faculty Council of Post-Graduate Studies in Science, Technology and Vocational Studies

Online form will be available on the University website (www.knu.ac.in) on and from **14.07.2025 to 29.07.2025**.

A Non-refundable **application fee Rs.1000/-** (SC/ST candidates are exempted from this fee) will have to be paid in online mode. Candidates are advised to take the printout of the e-challan of successful transaction.

2. ONLINE APPLICATION SUBMISSION

2.1 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 ID which is mandatory as per the UGC order (**Link for the UGC Order:** <https://tinyurl.com/4cns6845>), follow the link given below:

Link for User Manual of ABC ID Creation <https://tinyurl.com/5hyz5rzn>

2.2 How to apply

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

ADMISSION LINK: <https://knuphd.eazyclasses.com>

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



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3. ELIGIBILITY

3.1 Eligibility criteria for admission to Ph.D. Programme

3.1.1 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 Kazi Nazrul University 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 Registrar 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.

3.1.2 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.

3.1.3 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.

3.1.4

3.1.4.1 Subject to fulfilment of the conditions stipulated in clause 3.1.1) or 3.1.2) or 3.1.4) 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 within period of validity)/ SET/ SLET/



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GATE/ ICMR/DBT or Similar National level Tests or teacher fellowship shall be eligible for admission to the Ph.D. Programme except Ph.D. (technology).

3.1.4.2 For admission to Ph.D. in Technology, M.E./M.Tech. in allied/ relevant discipline is mandatory. **Candidates with M.E./M.Tech. degree are exempted from GATE.**

3.1.5 State level reservation policy alongwith relevant court orders wherever applicable, shall be taken into consideration while admitting students in the Ph.D. Programme.

4. PROCEDURE FOR ADMISSION

4.1 Viva-Voce / Interview

Each eligible candidate shall have to appear for an interview/Viva-voce of 100 marks to be conducted by the individual University Department concerned/University Centre for Studies concerned. At the time of interview, the interview board will objectively assess the research interest of the candidate in the relevant field/area and award marks giving weightage as 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 [#] | | 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 th Standard [#] | 12 th Standard [#] | UG [#] | PG [#] | Viva | 100 |
| | | 10% | 10% | 25% | 25% | 30% | |

*In case, the percentage of score in written tests is not available, the candidate will be considered under category 3.

[#] 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 (including those intending to pursue Ph.D. as part-time scholars) shall have to apply through proper channel and they have to submit 'No Objection' Certificate from their employer at the time of admission.



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5. RESERVATION OF SEATS

Reservation as per Govt. Rules, and relevant Court Orders in this regard.

5.1 Reservation against Differently Abled (DA) Category

Candidates, who are seeking reservation against D.A. category, *must upload the* self-attested photocopy of the Certificate obtained from the competent authority to authenticate their claim and the certificate must be obtained from the authority not below the rank of a Superintendent of Sub-Divisional Hospital. In the certificate, the extent of Physical disability must not be less than 40%. However, such candidates have to produce all *relevant medical reports as well as the certificate in original before the department at the time of verification.*

5.2 Reservation against EWS Category

Reservation for EWS candidates for admission will be as per reservation rules vide Govt. Order No.: **339-Edn (CS)/OM-74L/2023 - dated. 26th May, 2023**, issued by Department of Higher Education, 6th Floor, Bikash Bhavan, Kolkata-91. Candidates claiming reservation against EWS Category (relevant certificate is required) seats must submit the relevant EWS certificates issued in their favour by one of the authorities as per O.M. No. 325-PAR (AR)/3P-1/2019 dated 09.07.2019 of Personnel & Administrative Reforms, Govt. of West Bengal and Memo No. 959-BCW/MR-52/2019 dated 18.05.2023 of Backward Classes Welfare Department, Govt. of West Bengal.

As per sub-rule (1) (e) of rule 6 of the Notification No. 07-Edn(U)/1U-89/13. – dated 2 January, 2014, issued by the Government of West Bengal, Higher Education Department “in case the number of seats reserved for the Scheduled Castes, Scheduled Tribes, Other Backward Classes, Category-A and Other Backward Classes, Category-B in Post-graduate and Doctoral courses including Medicine, Dental Science and Nursing is less than 0.5 in each stream, a 100 point roster for admission as specified in the Schedule appended to these rules shall be followed for filling up the seats.”



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6. IMPORTANT DATES

| Particulars | Date |
|---|--------------------------|
| Issue & Submission of Online Application | 14.07.2025 to 29.07.2025 |
| Publication of Provisional list of eligible candidates for appearing in the Final Interview | 11.08.2025 |
| Downloading of Admit Card for the Final Interview | 14.08.2025 |
| Date of Final Interview | 18.08.2025 to 23.08.2025 |
| Publication of Provisional Merit List | 26.08.2025 |
| Date of Counselling and Admission (including Payment of Admission Fees by the Provisionally selected candidates and Document Verification | 01.09.2025 to 04.09.2025 |
| Commencement of Classes / Induction Programme | 15.09.2025 |

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

7. ADMISSION RULES

The University reserves 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 Kazi Nazrul University, Govt. of West Bengal & University Grants Commission will be followed in case of admission to the above-mentioned course of studies.

8. SEAT MATRIX

| Sl. No. | Subject | Specialization | Total Seat |
|---------|--------------------|--|------------|
| 1. | Animal Science | Animal Health and Genetics – 2, Chronobiology – 2, Immunology - 1 | 5 |
| 2. | Applied Psychology | Personality Studies/Clinical Psychology/ Cognitive Behaviour Therapies/Interpersonal Psychotherapy/Projective techniques – 2, Personality Studies/Clinical Psychology/ Media and psychopathology/Projective techniques – 1 | 3 |



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|-----|---|--|----|
| 3. | Chemistry | Catalysis/ organic synthesis/Nanocatalysis/advanced Material Synthesis – 1, Inorganic Chemistry – 3, Nanochemistry & its Applications – 2, Photophysics/Biophysical chemistry and ultrafast reaction dynamics – 3, Supramolecular Soft Materials - 1 | 10 |
| 4. | Centre for IoT and AI Integration with Education Industry Agriculture (CIoTAI) <i>[students with relevant degree(s) in Mathematics, Geoinformatics, Computer Science, Computer Science and Engineering, Electronics and Communication Engineering, Mining Engineering, Mechanical Engineering, Metallurgical and Materials Engineering only can apply]</i> | Optimization/Supply Chain Management – 2, AI/IoT/Cyber Security based on IoT/Digital Mining – 3, Material Informatics – 1, Optimization/ Mines Planning - 1 | 7 |
| 5. | Commerce | Open | 5 |
| 6. | Centre for Organic Spintronics and Optoelectronics Devices (COSOD) <i>[students with relevant degree(s) in Physics, Chemistry, Mathematics, Biology, Electronics, Computer Science, Computer Science and Engineering, Electronics and Communication Engineering, Electronics and Instrumentation Engineering only can apply]</i> | Opto-Electronics and Photonics, Optical computing and Information Processing | 4 |
| 7. | Education | Educational Technology/Teacher Education – 2, Open – 3 | 5 |
| 8. | English | Postcolonial Studies – 4, Translation Studies/Cultural Studies – 1 | 5 |
| 9. | Hindi | Open | 10 |
| 10. | History | Socio-Cultural History of Bengal – 1, Tribal History in India – 1, Environment and Ecological History of India – 2, History of Science in India – 1 | 5 |
| 11. | Law | Open | 2 |
| 12. | Mathematics | Inventory Control & Supply Chain Management – 2, Topology & Functional Analysis involving Uncertainties – 2, Decision Making/ Operations Research – 2, Topological Data Analysis – 2, Fuzzy Functional Analysis – 1 | 9 |



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|-----|--|---|----|
| 13. | Metallurgical Engineering [<i>students with relevant degree(s) in M.E./ M.Tech in Metallurgical Engineering/Materials Engineering/ Materials Science and Engineering/ Mechanical Engineering/ Production Engineering or MDS/MD or M.E/M.Tech in other relevant disciplines only can apply</i>] | Alloy Development/ Steel/ Biomaterials – 3 Composite Materials – 2 | 5 |
| 14. | Philosophy | Philosophy of Law: Indian Ethical Perspectives – 2 | 2 |
| 15. | Physics | Opto-Electronics and Photonics – 3, Opto-Spintronics – 1, Theoretical high energy particle physics – 1, Experiment & Theory on CuMnO ₂ / Field emission effect First principle. investigation in material – 3, Nonlinear Optics – 1, Optoelectronic and photonic logic devices with applications using optical switches – 1, All optical logic devices using photonic crystals – 1 | 11 |
| 16. | Political Science | Indian Maritime Security/ India's Foreign Policy/ Energy Security and South Asian Politics - 3 | 3 |

Sd/-

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For further information, please contact:

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For queries, candidates are advised to contact through email at
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