



JADAVPUR UNIVERSITY

INFORMATION FOR ADMISSION TO POST-GRADUATE DEGREE PROGRAMMES (M.E. / M.TECH. / M.PHARM. / M.ARCH. / MMD) UNDER FACULTY OF ENGINEERING & TECHNOLOGY (FET) AND FACULTY OF INTERDISCIPLINARY STUDIES, LAW AND MANAGEMENT (FISLM) FOR THE SESSION 2022-2023

1. GENERAL INFORMATION:

The information brochure is for application for admission to the AICTE approved Post-Graduate Degree Programmes (M.E./M.Tech./M.Arch/M.Pharm.), offered by 16 Departments under Faculty of Engineering & Technology (FET) and 10 Interdisciplinary Schools under Faculty of Interdisciplinary Studies, Law and Management (FISLM) and affiliated to the FET, for the session 2022-23.

All the programmes are 4-Semester Day Programmes, except five, which are separately marked as 6-semester evening programmes.

The M.Arch programme is also approved by Council of Architecture (CoA).

The M.Pharm programme offered by the Department of Pharmaceutical Technology is also approved by the Pharmacy Council of India (PCI).

The PG Degree Programme on Multimedia Development (MMD) is approved by the UGC.

1.1. Admission Categories: Admissions to these programmes of the Institute are open under the following categories –

1.1.1. Category A: GATE/GPAT – for candidate qualified through GATE/GPAT and having a valid GATE/GPAT result in terms of the validity period and the cut-off marks in the candidate's respective reservation category, if any.

Award of scholarships for GATE/GPAT qualified candidates is not the responsibility of the University. The candidates with valid GATE/GPAT score, who will be admitted to a programme duly approved by the concerned authority, are to apply for the scholarship directly to the concerned regulatory authority, when notified for doing so and will start to enjoy the scholarship directly from the authority if sanctioned by the respective authority.

1.1.2. Category B: Sponsored– for in-service professionals with a minimum experience, as stipulated in the eligibility condition, after passing the qualifying degree and duly sponsored by his/her employer.

1.1.3. Category C: Self-Sponsored– for candidates satisfying minimum eligibility condition with or without valid GATE/GPAT score for specified programmes only and fulfilling other programme specific criteria, if any.

Note: Candidates having valid GATE/GPAT score will not be considered eligible for corresponding scholarship if they opt for and selected to a programme under Sponsored or Self-Sponsored Category.

2. ELIGIBILITY FOR APPLICANTS:

2.1. General Eligibility Criteria for all Three Categories:

2.1.1. Obtained Qualifying Degree (as given in Tables: 1.1 and 1.2 for each of the programmes) with minimum Grade Point Average (GPA) of 6.75 in a scale of 10 (or 60% marks) for General Candidates including EWS Candidates; minimum Grade Point Average (GPA) of 6.15 (or 54%) for OBC (both A & B) – Non-Creamy Layer Candidates and minimum Grade Point Average (GPA) of 5.25 (or 45%) for SC / ST / PwD Candidates.

For the Programme in **Mechanical Engineering** (all specialisation) it is essential to have minimum Grade Point Average of 7.25 (or 65%) for General Candidates including EWS candidates; minimum Grade Point Average (GPA) of 6.6 (or 58.5%) for OBC (both A & B) – Non-Creamy Layer Candidates and minimum Grade Point Average (GPA) of 5.625 (or 48.75%) for SC / ST / PwD Candidates.

For the Programme in **Architecture** a student with minimum Grade Point Average of 5.75 (or 50%) for General Candidates including EWS candidates; minimum Grade Point Average (GPA) of 5.25 (or 45%) for OBC (both A & B) – Non-Creamy Layer Candidates and minimum Grade Point Average (GPA) of 4.5 (or 37.5%) for SC / ST / PwD Candidates (as per the Minimum Standards of Architectural Education Guidelines for PG Programme 2006, Council of Architecture, India).

For the Programme in **Water Resources & Hydraulic Engineering (6-Semester)** it is essential for the candidates to be in service.

2.1.2. Candidates passing Membership / Associate Membership Examination in the appropriate discipline conducted by the Government of India approved professional bodies, namely, Institution of Engineers (India) / Indian Institute of Architects / Indian Institute of Chemical Engineers / Institute of Electronics Telecommunication Engineers / Indian Institute of Metals, which are approved by the AICTE, with same minimum GPA (or marks) as mentioned above (Clause 2.1.1) are also eligible for admission to the corresponding programmes.

2.1.3. Candidates who have appeared / are due to appear at the qualifying examination in the session 2022-2023 may also apply under Category (A) or (C). The Arithmetic Average of Grade Point (GPA) will be considered as aggregate to check the eligibility (as per clause 2.1.1). The Arithmetic Average is to be computed by considering all the results (semester or annual as the case may be) up to the pre-final year level of the qualifying degree examination, i.e. 1st year of 2-year programme, 1st and 2nd year of 3-year programme, 1st to 3rd year of 4-year programme and 1st to 4th year of 5-year programme. For qualifying degree in Engineering, the 1st year result(s) should not be considered in averaging.

If selected, they may be provisionally admitted to the programme and shall have to submit the final mark sheet of the qualifying examination, fulfilling all the criteria as mentioned, before commencement of the First Year First Semester Examination of the concerned programme. Failing this the provisional admission will be cancelled.

2.2. Category wise Additional Eligibility Criteria:

The candidates MUST have to also fulfil the following criteria, as applicable, over and above those mentioned under clause 2.1

2.2.1. Category A: GATE / GPAT – Having a valid GATE / GPAT score in terms of the validity period and the cut-off marks in the candidate's respective reservation category, if any

2.2.2. Category B: Sponsored – Being in service with a minimum of 1 (one) years' experience and duly sponsored by his/her present employer for the entire duration of the programme. Considering the pandemic situation of 2021, as a special case and without setting any precedence, the relevant experience shall be counted from the date of joining the job but not earlier than 1st August of the calendar year of passing the qualifying degree, till last date of online submission of the application.

2.2.2.1. For the P.G. in **Civil Engineering (all specialisation)** minimum 2 (two) years of experience is essential.

2.2.2.2. For the P.G. in **Electronics & Telecommunication Engineering (all specialisation)** minimum 2 (two) years of experience is essential. Candidates with a valid GATE score will be preferred for selection over candidates without a valid GATE score.

2.2.2.3. For the P.G. in **Power Engineering**, candidates having a valid GATE score and applying under this category fulfilling all other criteria will be preferred for selection over candidates without a valid GATE score

2.2.2.4. For the P.G. in **Production Engineering (both specialisation)**, minimum 2 (two) years of experience is essential.

2.2.2.5. For the P.G. in **Software Engineering**, a minimum Grade Point Average of 7.25 (or 65%) in the qualifying Degree Examination and minimum 2 (two) years of experience is essential.

2.2.2.6. For the P.G. in **Construction Engineering (6-Semester)**, minimum 2 (two) years of experience is essential.

2.2.3. Category C: Self-Sponsored – Candidates are allowed to apply under this category only for the programmes listed below. **Applications under this category for any other programme will summarily be rejected without any further correspondence.**

4-Semester (Day) Programmes

Architecture	Biomedical Engg
Bioprocess Engg	Chemical Engg
Distributed & Mobile Computing	Energy Science & Technology
Environmental Biotechnology	Food Technology & Bio-Chemical Engg
Illumination Engg (Electrical Engg)	IT (Courseware Engineering)
Laser Technology	Material Engineering
Metallurgical Engg	Nano Science & Technology
Printing Engg & Graphic Communication	Nuclear Engineering
Water Resources & Hydraulic Engg	Multimedia Development

6-Semester (Evening) Programmes

Computer Technology	Construction Engineering
Illumination Technology & Design	VLSI Design and Microelectronics Technology
Water Resources & Hydraulic Engg	

Self-sponsored candidates will be considered for admission to –

- Non-GATE programmes – regular seats and vacant seats of sponsored category, if any
- GATE programmes – only if vacancy exists in seats of category A & B.

2.3. Qualifying Degrees: List of qualifying degrees for each of the programmes (with specialisations) is provided in the Tables: 1.1 & 1.2.

3. SEAT AVAILABILITY

3.1. Detail Seat Matrix for each programme will be notified in the university admission portal separately. The reservation of seats for admission will follow the relevant guidelines of Government of West Bengal and Government of India, as applicable.

3.2. SC / ST / OBC-A / OBC-B Reservation: Reservation of Seats for Scheduled Cast (SC), Scheduled Tribe (ST), Other Backward Class, Category A (OBC-A) and Other Backward Class, Category B (OBC-B) are as per Government of West Bengal Circular No. 267-Edn (U)/1U-89/13 dated 04.03.14 read with the West Bengal State Higher Educational Institutions (Reservation in Admission) Act 2013 (West Bengal Act X of 2013) gazetted on 30th April 2013 and the West Bengal State Higher Educational Institutions (Reservation in Admission) Rules 2013 gazetted on 4th January 2014. The candidate shall have to furnish copies of valid SC/ST/OBC-A/OBC-B certificate in his/her name issued by the competent authority as per rule. OBC Certificates must have the category A or B mentioned without which the certificate will be considered as invalid. All OBC Certificates should have proper validation of Non Creamy Layer criteria conforming to Government of West Bengal Memorandum No. 1204-SBCW/MR-67/10 dated 27-07-2015. They have to produce –

OBC certificate or updated Non Creamy Layer certificate (as per standard government proforma given in Annexure – C and along with original OBC certificate) issued after 31.07.2021 by the –

- a) **Sub Divisional Officer of a sub-division in a district area, and**
- b) **District Welfare Officer, Kolkata and Ex-officio Joint Director, BCW for KMC area.**

3.3. PwD Reservation: Reservation in PwD seats will be available for the following types of disabilities with percentage of disability being not less than 40%.

- a) Locomotor disability as specified in the Schedule of RPWD Act, 2016.
- b) Visual impairment as specified in the Schedule of RPWD Act, 2016.
- c) Hearing impairment as specified in the Schedule of RPWD Act, 2016.
- d) Speech & language disability as specified in the Schedule of RPWD Act, 2016
- e) Intellectual disabilities as specified in the Schedule of RPWD Act, 2016
- f) Mental illness.
- g) Disabilities caused due to chronic neurological conditions and blood disorder.
- h) Multiple disabilities including deaf blindness

PwD certificates are to be issued by any of the authorities as given in the Order No. 289-HF/O/PHP/IR-05/2017 dated 29.08.2018 by the Government of West Bengal, Health & Family Welfare Department (PHP Branch)

3.4. EWS Reservation: The EWS reservation can be availed upon production of a gross annual family income certificate and asset certificate as per the order no. 325-PAR(AR)/3P-1/2019 dated 09/07/2019 of Government of West Bengal issued by any of the following authorities in **prescribed format as given in Annexure – D with issuing date not earlier than 01/08/2021**

- a) District Magistrate / Additional District Magistrate
- b) Sub-Divisional Officer
- c) DWO, Kolkata For Kolkata Municipal Corporation Area

EWS certificate issued by any other person (including BDO/ Jt. BDO or any other state or central government official or elected persons like Municipality Chairman, Panchayat Pradhan, MP, MLA or Minister of State or Central Government) apart from listed above will not be entertained.

- 3.5. Reservation of Seats:** As per circular no. BC-16014/1/82-SC dated 06/08/1984 & BCD-I, D.O.12017/11/89-SCD (R.CELL) dated 08/01/1990 and letter no. 1510-SCW dated 31/05/2007 of Government of West Bengal, **Candidates with reservation certificates (SC/ST/OBC-A/OBC-B/PwD/EWS) issued by any state other than West Bengal are not entitled for reservation in such seats in Higher Educational Institutions in West Bengal.**

4. SELECTION NORMS:

- 4.1. No admission test** will be conducted for admission under **Category A (GATE/GPAT)**,
- 4.2. Admission Tests will be conducted (Except for the programme of Energy Science & Technology)** for **Category B (Sponsored) and C (Self-Sponsored)** separately for each programmes and for each specialisation of a programme, if any. The detail schedule and guideline of the admission test will be published on the admission portal in due course of time. The basic guideline of the test will be as follows –
- The test will be in MCQ format
 - There will be 25% negative marking for each question
 - The duration of the test will be for 1 hour
 - For the programmes of Civil Engineering, Production Engineering, Software Engineering and VLSI Design and Microelectronics Technology, there will be minimum cut-off marks in the admission test. Candidates scoring less than the cut-off will not be considered eligible for admission, even if they fulfil all other criteria.
- 4.3. Preparation of Merit List:** Category wise merit list shall be prepared as per following norms and the allotment of seats shall be according to the merit list prepared.
- 4.3.1. Category A – GATE / GPAT Candidates:** On the basis of GATE score (out of 1000) or GPAT Marks (out of 500) whichever is applicable.
- 4.3.2. Category B – Sponsored Candidates** On a scale of 100, calculated by considering –
- Final Percentage Marks of the Qualifying Degree Examination in a scale of 50
 - Marks obtained in the Admission Test in a scale of 40
 - Marks for Relevant Experience as 1 per complete year with a Maximum of 10
[Considering the pandemic situation of 2021, as a special case and without setting any precedence, the relevant experience shall be counted from the date of joining the job but not earlier than 1st August of the calendar year of passing the qualifying degree, till last date of online submission of the application]
- for Energy Science & Technology**
- Final Percentage Marks of the Qualifying Degree Examination in a scale of 90
 - Marks for Relevant Experience as 1 per complete year with a Maximum of 10
- 4.3.3. Category C – Self Sponsored Candidates:** On a scale of 100 calculated on the basis of
- Final Percentage Marks of the Qualifying Degree Examination in a scale of 50
 - Marks obtained in the Admission Test in a scale of 50
- for Energy Science & Technology**
- Final Percentage Marks of the Qualifying Degree Examination in a scale of 100
- 4.4. Final Percentage Marks of the Qualifying Degree Examination:**
For calculation of the Percentage Marks of Qualifying Degree, either of the following guidelines, as applicable, will be used
- 4.4.1. Availability of Final Result:**
- If, final result of the qualifying degree examination has been published, **Final Aggregate Marks of the Qualifying Degree Examination.**

- If final result of the qualifying degree examination is due, **Arithmetic Average of all the results** (semester or annual as the case may be) from **2nd Year** (for qualifying degree in **engineering**) and **1st Year** (for **non-engineering** qualifying degree) to the pre-final year level.

i.e. For engineering qualifying degree - 1st year of 2-year programme, 1st and 2nd year of 3-year programme, 1st to 3rd year of 4-year programme and 1st to 4th year of 5-year programme.

4.4.2. Conversion of Grade Point to Percentage: All calculations of the academic result of the candidate will be done on the basis of obtained (or equivalent) percentage of marks only. In case the published result of the candidate is not in percentage of marks, following guidelines, as applicable will be used for conversion from Grade to Marks –

- The conversion formula of the respective board/university, if available, and in such case the formula should be mentioned in the result sheet(s) OR
- The AICTE advised formula as given below considering the Grade Point in a scale of 10 – **Percentage of marks = (Grade Point - 0.75) × 10**
 - In case, the Grade Point is not in a scale of 10, the obtained Grade Point Average is to be converted to Grade Point Average in a scale of 10 in pro rata basis and then the AICTE formula is to be applied.

4.5. Tie Breaking Rule: In case of any tie in the merit list prepared on the basis of proposed criteria, the following parameters may be used in the given order to break such tie –

- Percentage Marks of Qualifying Degree
- Percentage aggregate marks of secondary or equivalent examination.
- Date of Birth (Person born earlier will get higher preference)

4.6. Filling up of Vacant Seats (if any): Seat(s) remaining unfilled of a particular category, if any, will be filled up by the candidates from the “Waiting List” of the same category. Only if the waiting list is completely exhausted, candidates from a different category may be selected for unfilled seats of a particular category subject to the following conditions –

- Unfilled seats of GATE category may be filled by candidates applying under self-sponsored category, only for the GATE programmes which allow Self-Sponsored applications [viz., *Architecture; Biomedical Engg; Bioprocess Engg; Chemical Engg; Distributed & Mobile Computing; Energy Science & Technology; Environmental Biotechnology; Food Technology & Bio-Chemical Engg; Illumination Engg (Electrical Engg); IT (Courseware Engineering); Laser Technology; Material Engg; Metallurgical Engg; Nano Science & Technology; Printing Engg & Graphic Communication; Nuclear Engineering; and, Water Resources & Hydraulic Engg*]
- Unfilled seats of Sponsored category may be filled by candidates applying under Self-sponsored category for the programmes which allow Self-Sponsored applications (listed under 2.2.3)
- Unfilled seats of Sponsored category of the PG degree programme of Pharmacy may be filled by candidates applying under GPAT category.

For all other cases the unfilled seats will remain vacant.

5. SCHEDULE OF THE PROCESS:

The process involves mainly the following stages, which will be conducted either in ONLINE or OFFLINE mode as described hereunder adhering to the schedule to be notified in due course of time.

- The application including payment of the requisite admission test/validation fees will fully be in ONLINE mode as per the schedule to be notified in due course.
- The Verification of original documents, Examination, if applicable, and Final Admission, if selected, including payment of admission fees will be conducted in OFFLINE mode at Jadavpur University campus. Concerned candidates must have to report personally at scheduled date and time for the processes, as applicable, failing which his/her application will be summarily rejected without any further intimation.
- The detailed schedule of every stage will be notified in due time in the university admission portal. Applicants MUST follow the portal regularly and any complaint of not being aware of a published schedule will not be entertained.
- All communication from the university will be on the FET admission portal <https://admissionju.jadavpuruniversity.in/fengadmission> and no individual communication will be made.
- Candidates are to keep themselves updated of any notification / information / publication as will be made time to time. Not following the instructions or failing to act as per schedule will lead to automatic cancellation of application / candidature / selection, if any, without further communication.

6. GUIDELINES OF APPLICATION:

- 6.1. The process of application will be carried out through online mode only through FET admission portal <https://admissionju.jadavpuruniversity.in/fengadmission>.
- 6.2. An individual can submit **only ONE** application. Submission of multiple application forms by one individual may lead to cancellation of all the applications without any further correspondence.
- 6.3. An applicant can opt for a maximum of **8 (Eight) options** and out of that maximum **1 (One)** option may be under Category B.
- 6.4. For the programmes without specialisation, the programme will be considered as one option and for programmes with specialisations each specialisation will be considered as separate options.
- 6.5. A candidate **MUST use his/her valid e-mail address (of gmail domain only), mobile phone number and AADHAR number as mandatory personal identifiers for registering and filling the online application.** The e-mail address and phone number used in the application will be considered as the official medium of communication for all correspondence from and to university.
- 6.6. In-service engineers may apply for 6-semester programmes.
- 6.7. Applicants will have to pay an **NON-REFUNDABLE Admission Test / Validation Fee** as detailed below based on number of options he/she opted for –

No of Option(s) Applied	Fee to be paid (in Rs)
01	500.00
More than 01	1000.00

An application will be considered as submitted only after filling up all sections of the form, uploading of photograph and signature and successful online payment of the Admission Test / Validation Fee. Not completing any of the steps will automatically reject the application without any further communication.

- 6.8. Application with wrong, misleading and/or incomplete information or suppression of information will summarily be rejected without further communication.

- 6.9. Candidates MUST follow all the guidelines and schedule as published in this brochure and notified time to time on university admission website. University will not be responsible for any issues arisen due to non-compliance of this advice.

7. INSTRUCTIONS FOR ONLINE FORM FILL-UP:

- 7.1. **General:** The official portal for admission to the M.E. / M.Tech / M.Pharm / M.Arch / MMD programmes under FET and FISLM of Jadavpur University for the session 2022-2023 **will be available on the homepage of the university website at www.jaduniv.edu.in**. All admission related activities will be conducted through this web portal only.
- 7.2. **Registration / Signup:** The applicants must have to register / sign up in the admission system by providing essential personal particulars, valid personal email address (**in gmail domain only**), personal mobile number and AADHAR number. The name of the candidate MUST be the same as that available on his/her Class-X mark sheet. The system may verify the validity of email address and/or phone number through auto generated communication and/or OTP. **The registration information cannot be changed afterwards. Multiple registration / application by one person is strictly prohibited. In any such case, all registrations / applications will be cancelled without any further communication.**
- 7.3. **Login and Application:** For filling up of the form, the candidates must have to login to the system through the instructions as provided in the admission web portal. The application process involves providing data regarding – Personal Particulars, Academic Details, Professional Experience, Choice Filling, Bank Details, Declaration, uploading of photograph and signature and online payment of application fee. An application form will not be considered as finally submitted unless the Candidate have completed all the stages and have successfully paid the requisite application fee.

7.3.1. Personal Particulars

- The information provided during sign up will be automatically carried to the application section and cannot be modified at any point of time
- The Date of Birth of the candidate must be supported by either of the following documents – Birth Certificate issued by the competent authority, Admit Card of Class X Examination, Certificate of the Class X Examination, Passport.
- The caste and/or reservation category of the candidate, viz. SC, ST, OBC(A), OBC(B), PwD, EWS, if any, must have to be clearly mentioned and supported by corresponding valid document (refer clause 3 of this brochure). Reservation of seats will be available against valid reservation certificates issued by the competent authority of the Government of West Bengal only (Refer clause 3.5 of this brochure).

7.3.2. Academic Details

- All marks must be entered in percentage format rounding off to 2nd place of decimal.
- The calculation of marks of the qualifying degree should conform to the clause 4.4.1, as given above
- **Conversion of Grade Point to Percentage of Marks**, if required, should be done by the applicant following the guideline given in clause 4.4.2 given above.
- The name of the qualifying degree should match with the qualifying degree mark sheet. Applicants will get an option to select the name of the qualifying degree from a dropdown list. In case, the same is not available in the list, the same should be written clearly after selecting the option “other” in the list of degrees.
- In case the final result of the qualifying final examination **is Due** (for Category A and C candidates only) a certificate from the Head of the Institution / Controller of

Examinations of the University stating that the candidate has appeared in the final examination in 2022 and his/her result of the final (and pre-final semester, if applicable) examination is yet to be published MUST have to be produced during document verification

7.3.3. Professional Experience (if applicable)

- The applicants opting for any programme under sponsored category and the 6-semester programme of Water Resource and Hydraulic Engineering under self-sponsored category must have to be presently in service and provide the details of their present employment along with authenticity of the employer.
- The following documents, **containing the name of the present employer**, will be considered as valid authenticity proof of the present employer –
- Form-16 or any other IT document of the applicant
- Registration / Trade license / GST certificate / PAN / TAN document of the company.
- The applicants applying under sponsored category MUST have to submit an “Employment cum No Objection and Sponsorship Certificate” from the present employer in the proforma given in Annexure – A.
- The applicants applying for the 6-semester programme of Water Resource and Hydraulic Engineering under self-sponsored category MUST have to submit an “Employment Certificate” from the present employer in the proforma given in Annexure – B.
- The applicants opting for any option under sponsored category are to provide details of their previous work experience if any and submit copies of all relevant experience certificates and/or joining and release letters during document verification. All such documents must be in the organisational letterhead of the employer. Employment offer letter will not be considered as proof of joining.
- Date of joining to one employment cannot be earlier than date of leaving from the previous employment, if any.
- Employment credentials without valid documentary support will not be considered as valid employment.
- Certificates of employment may be rejected if not follows the given proforma.

7.3.4. Choice Filling

- The applicants are to provide the choice of the programmes they want to apply for.
- The programmes not offering any specialisation are considered as individual options and for the programmes offering specialisation each specialisation is considered as a separate option.
- One applicant can opt for a maximum of 08 (eight) options of which maximum 01 (one) can be under sponsored category.
- While filling the choices, the applicants are to select the options and the application category (GATE/Sponsored/Self-Sponsored) for each.
- **No specific preference need to be exercised during application (except for programmes offering specialisation).**
- In case of programmes offering specialisation, after selecting the option(s), the applicant must have to select the specialisation(s) along with the category and mark the preference of specialisations for each programme separately.

For example, considering three programmes A, B & C of which programme C has three specialisations C1, C2 & C3. An applicant plans to opt for programmes A, B and C with specialisations C1 and C2 then he/she must choose A & B as two options

and under C must choose the options C1 & C2. While choosing C1 & C2 he/she has to mark the preferences for these two options only.

7.3.5. Bank Details: The applicants must have to provide the details of a bank account (must be in his / her name as single or joint account holder) which will be used by the University for refund, if any, in association with the admission process. Necessary supporting documents in the form of first page of bank passbook or cheque leaf, containing the name of the account holder, account number and IFSC number, must have to be submitted during verification.

7.3.6. Declaration

- The applicants after completing the data filling must have to accept the terms and conditions and declarations as provided, including but not limited to the following – ***Candidates having valid GATE/GPAT score will not be considered eligible for corresponding scholarship if they opt for and selected to a programme under Sponsored or Self-Sponsored Category.***
- As per AICTE guideline, applicants with valid GATE score must have to also accept and submit the following undertaking – *If he/she takes admission and receives PG Engineering Fellowship from the authority concerned for pursuing the PG Degree Programme in Jadavpur University, then in case of him/her quitting the programme midway, without completing the degree or being found ineligible to continue the programme before completion of the same, he/she will be bound to return the full amount of fellowship drawn, till that point of time to the authority concerned, as per rules and will be liable to refund the same, immediately on demand.*

7.3.7. Uploading of Photograph and Signature: Candidates have to upload a proper, clear and legible photograph (of size not less than 3.5cm x 4.5cm) and scanned signature (of size 5cm x 2cm) of at least 150 DPI resolution in jpg file format with file size between 5KB and 524 KB with the online application.

7.4. Provisional Submission: After successful completion of the form fill up the applicant MUST thorough review the data and uploads and properly SUBMIT the same. Applicant may save & exit and re-login to the application system as many times as desired within stipulated time and before final submission. This submission will be considered as provisional subject to payment of the requisite fee through proper channel.

Application once submitted cannot be modified or edited by the applicant at any point of time.

7.5. Payment process:

After successful submission of the form the candidate need to complete the stipulated payment of the Admission Test / Validation Fee online through SBI Collect system. The link of the same will be available on the admission portal home page. A candidate may initiate the payment after 2 days of submission of the form and the payment MUST have to be completed within the stipulated time period, failing which **the form will not be considered as properly submitted and no further communication in this regard will be entertained.**

Issues like failed payment, money being debited but not acknowledged etc., is the responsibility of the applicant and SBI Collect. **The university is not liable for any such payment related issues.**

7.6. Proof of Submission:

After the final submission, an acknowledgement document will be provided and the applicant MUST preserve the **submission acknowledgement receipt** as evidence of confirm

submission. This document is to be used in all future communication if any and No other document including screen shots of form will be accepted as proof of form submission.

Applicants **MUST** also download the **submitted application form** from their individual application dashboard and **Admission Test / Validation Fee payment receipt from SBI Collect**.

The printout of these three documents together will only be considered as a proof of proper submission and the same **MUST** have to be produced in all subsequent processes and communications. **No other document will be acknowledged as proof of form submission.**

8. VERIFICATION

8.1. Candidates have to report physically during verification process with all original and self-attested photocopies of the credentials along with the printouts of the,

- **Online submitted application form**
- **Online submission acknowledgment**
- **Proof of admission test/validation fee payment.**

8.2. The applicants, **must have to report as per schedule of verification process.** Failing to respond within scheduled time will automatically CANCEL the application without further processing. **NO INDIVIDUAL COMMUNICATION WILL BE MADE IN THIS REGARD.** Applicants must follow the admission portal regularly and act accordingly.

8.3. The data filled by the applicant will be verified with the corresponding supporting document during physical verification.

8.4. Candidates are requested to come with original and self-attested photocopy of the following documents [Printout of computer / mobile screenshot will not be accepted] during physical verification process as per schedule of verification.

- Aadhar Card of the applicant [For foreign citizen, Passport of the applicant]
- Birth certificate issued by competent government authority OR Admit card / Certificate of secondary or equivalent examination OR Passport as proof of Date of Birth. [Aadhar Card will not be considered as proof of Date of Birth]
- Valid SC / ST / OBC(A) / OBC (B) / EWS / PwD Certificate(s) issued by the competent authorities of the Government of West Bengal (refer clause 3 above), for candidates applying for reserved seats. **Any other document or document issued by anyone other than the competent authority or document not in proper format will not be accepted and the candidate will not be considered for any reserved seat.**
- Marks sheet of Secondary or equivalent Examination.
- Marks sheet of Higher Secondary or equivalent Examination, if applicable.
- All marks sheet of Diploma in Engineering Examination, if applicable.
- All marks sheet of B.Sc. Examination, if applicable.
- Marks sheets of all semesters / annual examinations of the Qualifying Degree Examination **(Mandatorily up to the pre-final year from the first year)**
- **In case of Final result (or result of both semesters of final year) of Qualifying Degree Examination due, a certificate from the Head of the Institution / Controller of Examinations of the University stating that the candidate has appeared in the final examination in 2022 and his/her result of the final (and pre-final semester, if applicable) examination is yet to be published (refer clause 4 above).**
- Valid GATE and/or GPAT score card for candidates having valid GATE and/or GPAT score.

- First page of bank passbook or cancelled cheque containing the name of the account holder, account number and IFSC number printed on the document.
- For candidates applying under Sponsored category and/or the 6-semester programme of Water Resource and Hydraulic Engineering under Self-Sponsored category
 - Any one of the following documents, containing the name of the present employer, as valid authenticity proof of the present employer –
 - Form-16 or any other IT document of the applicant
 - Registration / Trade license / GST certificate / PAN / TAN document of the company
- For candidates applying under Sponsored category –
 - “Employment cum No Objection and Sponsorship Certificate” from the present employer in the proforma given in Annexure – A
 - All previous experience certificate(s) or joining and release letter(s) clearly indicating the date of joining and leaving to the organisation(s).
- For candidates applying to the 6-semester programme of Water Resource and Hydraulic Engineering under Self-Sponsored category
 - “Employment Certificate” from the present employer in the proforma given in Annexure – B

Note: The following documents from the above list must have to be submitted in original during verification process.

- Employment cum No Objection and Sponsorship Certificate” from the present employer in the proforma given in Annexure – A, if any.
- “Employment Certificate” from the present employer in the proforma given in Annexure – B, if any
- Valid income and asset certificate for EWS category if any.

9. SELECTION AND ADMISSION:

- 9.1. The Selection and Final Admission of **GATE and GPAT category** will be done in **ONE SINGLE round only**. Unfilled seats, if any, after this admission will be considered as per guidelines mentioned under clause 4.6 above.
- 9.2. The Selection and Final Admission of **Sponsored and Self-Sponsored category** will be done in **ONE round** followed by a consolidated **Wrap-Up round** to fill all unfilled seats, if exist.
- 9.3. The candidates are advised to bring all testimonials (as advised in clause 8.4 above) at the time of selection and admission also
- 9.4. **For GATE and GPAT category**
 - 9.4.1. A consolidated merit list based on GATE score and another merit list based on GPAT marks (refer clause 3 above) will be published for all eligible candidates under each category.
 - 9.4.2. Candidates will then be asked to report, according to merit, at a pre-scheduled date and time, to be notified in due course, for admission. Failure to report at the scheduled date and time will automatically remove his/her candidature and he/she will no longer be considered for admission under this category. The candidates will be called for admission, if available, one by one according to merit.
 - 9.4.3. The candidate will then have the choice to opt for any one of his applied options, if vacancy exist for his/her eligible category at the time when he/she is called for admission.
 - 9.4.4. Once the candidate finds his/her preferred choice of programme, he/she has to opt for the same in writing through a proforma document to be provided at the admission venue.

9.4.5. Once the admission option of the candidate is accepted, he/she MUST have to pay the FULL fee (as mentioned in Table 2 of this document) on the spot by CASH or CREDIT / DEBIT card. No other mode of payment is acceptable.

9.4.6. Failing to complete the payment on the spot at that instant will automatically remove his/her candidature and he/she will no longer be considered for admission under this category.

9.4.7. NO PARTIAL PAYMENT or PAYMENT IN INSTALLMENTS are acceptable.

9.4.8. On completion of the payment the candidate will be considered as “Admitted to the particular PG degree programme (with or without specialisation).

9.4.9. Once exercised, no change of option or request of withdrawal will be entertained at the admission.

9.5. For Sponsored and Self-Sponsored category

9.5.1. Programme wise normalised merit lists will be prepared for all eligible applications on the basis of the programme wise criteria parameter(s) for each category as mentioned.

9.5.2. Programme wise selection and waiting lists for each category, as applicable, will be prepared from the eligible applications based upon programme wise merit list and seat matrix.

9.5.3. Selected candidates have to physically complete the admission process by reporting to the university and paying the requisite admission fee, as per schedule, to be notified in due course.

9.5.4. NO PARTIAL PAYMENT or PAYMENT IN INSTALLMENTS are acceptable.

9.5.5. On completion of the payment the candidate will be considered as “Admitted to the particular PG degree programme (with or without specialisation).

9.5.6. Once exercised, no change of option or request of withdrawal will be entertained at the admission.

9.5.7. Taking admission to one particular programme will automatically cancel all other selection offers, keeping the waiting lists, if any, as it is.

9.5.8. Not taking admission, if selected, as per admission schedule will automatically remove all the selection offers, keeping the waiting lists, if any, as it is.

9.5.9. After completion of the regular round of admission a vacancy matrix will be published and all candidates, having valid waiting list position in one or more programmes, will be eligible for appearing in the wrap-up round admission.

9.6. WRAP-UP Round for Sponsored AND Self-Sponsored category

9.6.1. Wrap up round to fill up unfilled seats under Sponsored and Self-Sponsored category, if any, after regular round of admission will be conducted ONLY for the applicants having valid wait list status at the end of the regular admission. **NO FRESH APPLICATION CAN BE MADE FOR THE WRAP-UP ROUND.**

9.6.2. Candidates will then be asked to report for admission, according to merit, at a pre-scheduled date and time, to be notified in due course. Failure to report at the scheduled date and time will automatically remove his/her candidature and he/she will no longer be considered for admission under this category. The candidates will be called for admission, if available, one by one according to merit.

9.6.3. The candidate will then have the choice to opt for any one of his valid wait-listed options, if vacancy exist for his/her eligible category at the time when he/she is called for admission.

9.6.4. Once the candidate finds his/her preferred choice of programme, he/she has to opt for the same in writing through a proforma document to be provided at the admission venue.

- 9.6.5. Once the admission option of the candidate is accepted, he/she MUST have to pay the FULL fee (as mentioned in Table 2 of this document) on the spot by CASH or CREDIT / DEBIT card. No other mode of payment is acceptable.**
- 9.6.6.** Failing to complete the payment on the spot at that instant will automatically remove his/her candidature and he/she will no longer be considered for admission under this category.
- 9.6.7. NO PARTIAL PAYMENT or PAYMENT IN INSTALLMENTS are acceptable.**
- 9.6.8.** On completion of the payment the candidate will be considered as “Admitted to the particular PG degree programme (with or without specialisation).”
- 9.6.9.** Once exercised, no change of option or request of withdrawal will be entertained at the admission.

10. IMPORTANT INFORMATION:

- 10.1.** The process of application will be carried out through online mode. However, applicants need to visit the university physically during the verification process as per the schedule.
- 10.2.** All admission related information will be available on university admission web portal.
- 10.3.** The fees structure for the programmes (along with categories) are as given in Table: 2.
- 10.4.** The detail seat matrix (with specialisation and reservation wise break up, if any) will be published on the admission portal
- 10.5.** The schedule of verification, admission tests, admission, will be notified on the admission portal in due course of time
- 10.6.** Being updated of the admission related notification and /or instruction is the responsibility of the applicant and individual communication may not be made. University will not be responsible for any consequences arising out of not adhering to this guideline.
- 10.7.** Registration of application or fulfilment of minimum eligibility criteria does not confer any right of the applicant to be considered for admission.
- 10.8.** The Admission Committee reserves the right of not selecting any candidate who is considered physically unfit or otherwise unsuitable.
- 10.9.** All J.U. courses are non-residential. Hostel seats are not guaranteed.
- 10.10.** Any wrong or misleading information furnished or suppression of information, if detected at any point of time, may lead to cancellation of the application or admission at any point of time without any correspondence.
- 10.11.** For any admission related query mails may be sent to the e-mail address pgenquiry@jadavpuruniversity.in within office hours (10am to 6pm) on weekdays (Mon – Fri). **No other mode of communication or communication to any other email will be entertained by the admission helpdesk.**
- 10.12.** **After admission all communication by the admitted students, may be addressed ONLY to the office of the FET of the university or the concerned department/school.**
- 10.13.** **If any student, after taking admission, desires to withdraw from the programme of study he/she must contact physically the KMR section of the university and submit the Withdrawal Form (available at KMR) along with the supporting documents. Refund of course fee, if any, will be considered as per UGC and university guideline.**

11. SCHOLARSHIP

Candidates, after taking admission and if eligible for scholarship, may act as per guidelines published by the scholarship providing authority.

Table 1.1: BASIC QUALIFYING CRITERIA FOR PG DEGREE PROGRAMMES (F E T)

Department	Programme	Specialisation, if Any	Basic Qualifying Criteria
Architecture	Architecture		Bachelor Degree in Architecture or equivalent courses recognized by CoA
Chemical Engineering	Bioprocess Engineering		B.E. or B.Tech. in Bio-Technology / Chemical Engg. / Food Technology & Biochemical Engg. with Physics, Chemistry and Mathematics at 10+2 level or at Diploma Level
Chemical Engineering	Chemical Engineering		B.E. or B.Tech. in Chemical Engg. with Physics, Chemistry and Mathematics at 10+2 level or at Diploma Level
Civil Engineering	Civil Engineering	Structural Engineering	B.E. or B.Tech. in Civil Engg. / Construction Engg. AND for GATE candidates GATE qualified in Civil Engg. (CE)
		Soil Mechanics & Foundation Engineering	B.E. or B.Tech. in Civil Engg. / Construction Engg. AND for GATE candidates GATE qualified in Civil Engg. (CE) / Engg. Sciences-Solid Mechanics (XE-D) / Environmental Science & Engg. (ES)
		Environmental Engineering	B.E. or B.Tech. in Chemical Engg. / Civil Engg. / Construction Engg. / Environmental Engg. / Food Technology & Biochemical Engg. AND for GATE candidates GATE qualified in Civil Engg. (CE) / Environmental Science & Engg. (ES) / Chemical Engg. (CH) / Engg. Sciences-Food Technology (XE-G)

Department	Programme	Specialisation, if Any	Basic Qualifying Criteria
Computer Science & Engineering	Computer Science & Engineering		B.E. or B.Tech. in Computer Science & Engg. or Information Technology or equivalent
Computer Science & Engineering	Computer Technology (6-Semester)		BE or B. Tech in Computer Science and Engg. or equivalent / Information Technology or equivalent / Electronics and Telecommunication Engg. or equivalent OR Master of Computer Application (MCA) OR MSc in Computer Science, / Information Technology / Electronics or equivalent.
Construction Engineering	Construction Engineering (6-Semester)		B.E. or B.Tech in Civil Engg. / Construction Engg. / Construction Management
Electrical Engineering	Control System Engineering		B.E. or B.Tech. in Aeronautical Engg. / Electrical Engg. / Electronics & Telecommunication Engg. / Instrumentation Engg. or their equivalent.
Electrical Engineering	Electrical Engineering	Electrical Power Systems	B.E. or B.Tech. in Electrical Engg. / Power Engg. or equivalent
		Electrical Machines	
		High Voltage Engineering	
		Control Systems	B.E. or B.Tech. in Electrical Engg. / Electronics & Telecommunication Engg. / Instrumentation Engg. / Power Engg. or equivalent
		Electrical Measurement & Instrumentation	

Department	Programme	Specialisation, if Any	Basic Qualifying Criteria
Electrical Engineering	Illumination Engineering		B.E. or B.Tech. in Electrical Engg. / Electronics & Telecommunication Engg. / Electronics & Instrumentation Engg. / Instrumentation Engg. / Power Engg. / Optics and Optoelectronics or equivalent
Electronics & Tele-Communication Engineering	Electronics & Tele-Communication Engineering	Computer Engineering	B.E. or B.Tech. in Electronics & Telecommunication Engg. or equivalent AND for GATE candidates GATE in EC
		Control Engineering	
		Electron Devices	
		Microwave Engineering	
		Communication Engineering	
Electronics & Tele-Communication Engineering	VLSI Design and Microelectronics Technology (6-Semester)		B.E. or B.Tech. in Computer Science & Engg. / Electronics & Tele-communication Engg./ Instrumentation Engg. /or equivalent
Food Technology & Bio-Chemical Engineering	Food Technology & Bio-Chemical Engineering		B.E. or B.Tech. in Biochemical Engg. / Bioprocess Engg. / Chemical Engg. / Food Engg. / Food Technology / Food Technology & Biochemical Engg. / Food Processing Technology
Information Technology	Software Engineering		<u>For GATE candidates:</u> B.E. or B.Tech. in any Branch Or Masters of Computer Application (MCA) AND GATE Qualified in Computer Science & IT <u>For Sponsored candidates</u> B.E. or B.Tech. in Computer Science and Engineering/ Information Technology

Department	Programme	Specialisation, if Any	Basic Qualifying Criteria
Instrumentation & Electronics Engineering	Instrumentation & Electronics Engineering		B.E. or B.Tech. in Electrical Engg. / Electrical & Electronics Engg. / Electronics & Communication Engg. / Instrumentation & Electronics Engg. or Equivalent
Metallurgical & Material Engineering	Material Engineering		B.E. or B.Tech. in Metallurgical Engg. / Material Engg. / Mechanical Engg. / Production Engg. / Chemical Engg./ Ceramic Engg. / Ceramic Technology OR M.Sc.in Physics / Chemistry / Material Science
Metallurgical & Material Engineering	Metallurgical Engineering		B.E. or B.Tech. in Metallurgical Engg. / Material Engg. / Mechanical Engg. / Production Engg. / Chemical Engg./ Ceramic Engg. / Ceramic Technology
Mechanical Engineering	Automobile Engineering		B.E. or B.Tech. in Mechanical Engg. / Automobile Engg. or Equivalent
Mechanical Engineering	Mechanical Engineering	Heat Power	B.E. or B.Tech. in Aerospace (Aeronautical) Engg. / Chemical Engg. / Mechanical Engg. / Power Engg
		Machine Design	B.E. or B.Tech. in Aerospace Engg. / Aerospace (Aeronautical) Engg. / Applied Mechanics / Automobile Engg. / Civil Engg. / Mechanical Engg. / Metallurgical Engg. / Power Engg. / Production Engg
		Applied Mechanics	B.E. or B.Tech. in Aerospace (Aeronautical) Engg. / Chemical Engg. / Civil Engg. / Electrical Engg. / Mechanical Engg. / Production Engg..
		Production	B.E. or B.Tech. in Mechanical Engg. / Production Engg.

Department	Programme	Specialisation, if Any	Basic Qualifying Criteria
		Fluid Mechanics & Hydraulics Engineering	B.E. or B.Tech. in Aerospace (Aeronautical) Engg. / Chemical Engg. / Civil Engg. / Mechanical Engg. / Power Engg
Pharmaceutical Technology	Pharmacy	Pharmaceutical Chemistry(MPC)	Bachelor Degree in Pharmacy
		Pharmaceutics(MPH)	
		Pharmacology(MPL)	
		Pharmaceutical Biotechnology(MPB)	
		Pharmacognosy (MPG)	
Power Engineering	Power Engineering.		B.E. or B.Tech. in Electrical Engg. / Instrumentation Engg. / Mechanical Engg. / Power Engg. AND for GATE candidates GATE Qualified in Mechanical (ME) / Electrical (EE) / Instrumentation (IN) / Engg. or Engg. Science (XE)
Production Engineering	Production Engineering	Production Technology	B.E. or B.Tech. in Manufacturing Science / Mechanical Engg. / Production Engg. / Production & Industrial Engg.
		Production Management	B.E. or B.Tech. in Industrial & System Engg. / Manufacturing Science / Mechanical Engg. / Production Engg. / Production & Industrial Engg.
Printing Engineering	Printing Engineering & Graphic Communication		B.E. or B.Tech in any Branch

Table 1.2: BASIC QUALIFYING CRITERIA FOR PG DEGREE PROGRAMMES (F I S L M)

School	Programme	Qualifying Criteria
Bio-Science & Engineering	Biomedical Engineering	B.E./B. Tech. in Biomedical Engg. / Biotechnology / Electronics & Telecommunication Engg. / Electronics and Communication Engg. / Applied Electronics and Instrumentation Engg. / Electronics Engg. / Electrical Engg. / Instrumentation Engg. / Mechanical Engg. / Computer Science & Engg. / Pharmaceutical Technology / Material Science & Engg. / Electronics & Instrumentation Engg. / Electrical & Electronics Engg. / BioEngg. / Pharmaceutical & Fine Chemical / Medical Electronics OR Bachelor in Pharmacy (with Basic Engg. subjects) OR MSc in Biochemistry / Biomedical / Bio-Physics / Biotechnology / Physics / Chemistry / Electronics / Instrumentation / Microbiology / Pharmacy / Physiology / Zoology
Education Technology	IT (Courseware Engineering)	B.E. or B.Tech. in any Branch OR Masters of Computer Application (MCA) OR M.Sc. in Computer Science / Electronics / Information Technology / Mathematics / Physics / Statistics / Applied Mathematics
Education Technology	Multimedia Development	B.E. or B.Tech in any Branch or equivalent OR Masters of Computer Application (MCA) OR M.Sc. in any Branch with knowledge of Computer Programming
Energy Studies	Energy Science & Technology	B.E. or B.Tech. in any Branch OR M.Sc. in Applied Mathematics with Physics and Chemistry at the Bachelor Degree level / Biochemistry / Chemistry / Physics / Geology with Mathematics at the Bachelor Degree level

School	Programme	Qualifying Criteria
Environmental Studies	Environmental Biotechnology	B.E. or B.Tech. in Biotechnology / Civil Engg. / Chemical Engg. / Food Technology & Biochemical Engg. OR Bachelor in Pharmacy OR M.Sc. (2 years), with Mathematics at the Bachelor Degree level, in Biotechnology / Chemistry / Environmental Science / Geology / Mathematics / Physics
Illumination Science, Engineering & Design	Illumination Technology & Design (6-Semester)	B.E. or B.Tech. in Biomedical Engg./ Electrical Engg. / Electronics & Telecommunication Engg. / Instrumentation Engg. / Power Engg. / Optics & Opto-Electronics OR Bachelor Degree in Architecture or Equivalent
Laser Science & Engineering	Laser Technology	B.E. or B. Tech. in Automotive Engg./ Chemical Engg./ Computer Science & Engg./ Electrical Engg./ Electronics Engg. / Electronics Technology/ Industrial Engg./ Instrumentation Engg./ Material Engg./ Mechanical Engg./ Metallurgical Engg./ Power Engg./ Production Engg. / or equivalent OR M. Sc. In Computer Science/ Electronics/ NanoScience/ Optoelectronics/ Physics/ or other equivalent discipline
Materials Science & Nano-Technology	Nano Science & Technology	B.E. or B.Tech. in Ceramic Engg. / Chemical Engg. / Civil Engg. / Electrical Engg. / Electronics & Communication Engg. / Electronics and Tel-Comm / Electronics & Electrical Engg./ Electronics & Instrumentation / Mechanical Engg. / Metallurgical Engg. / Nanotechnology / Power Engg. / Printing Engg. / Printing Technology / Production Engg. / Polymer Technology / Materials Engg. OR M.Sc. in Chemistry / Electronics Sc. / Instrumentation Science / Physics / Nanoscience & Nanotechnology
Mobile Computing & Communication	Distributed & Mobile Computing	B.E. or B.Tech. in Computer Science & Engg. / Electronics & Tele-Communication Engg. / Information Technology OR Masters of Computer Application (MCA) OR M.Sc. in Electronics Science / Computer Science

School	Programme	Qualifying Criteria
Nuclear Studies and Applications	Nuclear Engineering	B.E. or B.Tech. in Chemical Engg. / Electrical Engg. / Electronics Engg. / Instrumentation Engg. / Mechanical Engg. / Metallurgy & Material Science / Power Engg. / or its equivalent
Water Resources Engineering	Water Resources & Hydraulic Engineering (4-Semester Day)	B.E. or B.Tech. in Agriculture Engg. / Chemical Engg. / Civil Engg. / Construction Engg. / Construction Technology / Electrical Engg. / Mechanical Engg. / Power Engg. / Production Engg. OR M.Sc.(Tech.) in Geology
Water Resources Engineering	Water Resources & Hydraulic Engineering (6-Semester)	In-service Engineers with same Qualifying Degree as 4-Semester Day Programme

Table 2: FEES STRUCTURE IN RS. (RUPEES)

Programme	Category Wise Semester Tuition Fee ¹		
	GATE/GPAT	Self-Sponsored	Sponsored
Architecture	2,400.00	2,400.00	24,000.00
Automobile Engineering	12,000.00	NA	30,000.00
Biomedical Engineering	2,400.00	2,400.00	24,000.00
Bioprocess Engineering	24,000.00	24,000.00	NA
Chemical Engineering	2,400.00	2,400.00	24,000.00
Civil Engineering	2,400.00	NA	24,000.00
Computer Science & Engineering	2,400.00	NA	24,000.00
Control System Engineering	2,400.00	NA	NA
Distributed & Mobile Computing	18,000.00	18,000.00	30,000.00
Electrical Engineering	2,400.00	NA	24,000.00
Electronics & Tele-Communication Engineering	2,400.00	NA	24,000.00
Energy Science & Technology	2,400.00	2,400.00	24,000.00
Food Technology & Bio-Chemical Engineering	2,400.00	2,400.00	24,000.00
Illumination Engineering	12,000.00	12,000.00	30,000.00
Instrumentation & Electronics Engineering	2,400.00	NA	24,000.00
IT (Courseware Engineering)	12,000.00	12,000.00	30,000.00
Material Engineering	2,400.00	2,400.00	24,000.00
Mechanical Engineering	2,400.00	NA	24,000.00
Metallurgical Engineering	2,400.00	2,400.00	24,000.00
Nano Science & Technology	12,000.00	12,000.00	30,000.00
Nuclear Engineering	12,000.00	12,000.00	30,000.00
Power Engineering	12,000.00	NA	30,000.00
Production Engineering	2,400.00	NA	24,000.00
Software Engineering	18,000.00	NA	30,000.00
Water Resources & Hydraulic Engineering	2,400.00	2,400.00	24,000.00
Pharmacy	2,400.00	NA	24,000.00
Environmental Biotechnology	24,000.00	24,000.00	NA
Laser Technology	24,000.00	24,000.00	NA
Printing Engineering & Graphic Communication	24,000.00	24,000.00	NA
Computer Technology	NA	22,500.00	NA
Construction Engineering	NA	24,000.00	30,000.00
Illumination Technology & Design	NA	24,000.00	30,000.00
VLSI Design And Microelectronics Technology	NA	18,000.00	30,000.00
Water Resources & Hydraulic Engineering (6-Sem)	NA	27,000.00	36,000.00
Multimedia Development	NA	12,000.00	NA

¹ In addition to this, all students have to pay additional Rs. 360.00 (Rupees Three Hundred and Sixty only) as admission and associated fees

ANNEXURE: A**FORMAT OF THE PRESENT EMPLOYMENT AND NO OBJECTION CUM
SPONSORSHIP CERTIFICATE FOR APPLYING UNDER SPONSORED CATEGORY**

TO BE PRINTED ON COMPANY LETTER HEAD

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY THAT MR./MS. <NAME OF THE APPLICANT> HAS BEEN WORKING IN OUR ORGANISATION SINCE <DATE OF JOINING> AND PRESENTLY SERVING IN THE POST OF <DESIGNATION>.

WE ARE AWARE THAT MR./MS. <NAME OF THE APPLICANT> IS APPLYING FOR ADMISSION TO THE TWO / THREE YEARS PG DEGREE PROGRAMME ON <NAME OF PROGRAMME> WITH THE SPECIALISATION OF <NAME OF SPECIALISATION> UNDER FET / FISLM OF JADAVPUR UNIVERSITY AS A SPONSORED CANDIDATE AND WE ALSO UNDERSTAND THE RULES AND REGULATIONS INCLUDING THE FINANCIAL ASPECTS ASSOCIATED WITH THIS MODE OF APPLICATION.

IN THIS REGARD I, ON BEHALF OF THE COMPANY, DECLARE THAT WE HAVE NO OBJECTION TO ALLOW MR./MS. <NAME OF THE APPLICANT> TO PURSUE THE MENTIONED COURSE, IF SELECTED, AS A REGULAR STUDENT OF THE UNIVERSITY AND AS SPONSORED BY OUR COMPANY WITH ALL REQUIRED SUPPORT.

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE COMPANY

NAME:

DESIGNATION WITH SEAL:

COMPANY REGISTRATION / GST / TAN / PAN NO.:

ANNEXURE: B

**FORMAT OF THE PRESENT EMPLOYMENT CERTIFICATE FOR APPLYING UNDER
THE SELF-SPONSORED CATEGORY OF THE 6-SEMESTER PG DEGREE
PROGRAMME OF WATER RESOURCE & HYDRAULIC ENGINEERING**

TO BE PRINTED ON COMPANY LETTER HEAD

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY THAT MR./MS <NAME OF THE APPLICANT> HAS BEEN WORKING IN OUR ORGANISATION SINCE <DATE OF JOINING> AND PRESENTLY SERVING IN THE POST OF <DESIGNATION>.

WE ARE AWARE THAT MR./ MS. <NAME OF THE APPLICANT> IS APPLYING FOR ADMISSION TO THREE YEARS PG DEGREE PROGRAMME ON WATER RESOURCE & HYDRAULIC ENGINEERING UNDER FISLM OF JADAVPUR UNIVERSITY AS A SELF-SPONSORED CANDIDATE.

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF THE COMPANY

NAME:

DESIGNATION WITH SEAL:

COMPANY REGISTRATION / GST / TAN / PAN NO.:

ANNEXURE: C**FORMAT OF CERTIFICATE TO BE PRODUCED BY NON CREAMY LAYER (NCL)
OTHER BACKWARD CLASSES****TO BE PRINTED ON OFFICIAL PAGE OF ISSUING AUTHORITY**

Certificate No.: _____

Date: _____

This is to certify that son/daughter
of of village
P.O. P.S. in the district
of in the state of belongs
to the community which is recognised as a Backward Class (Other Backward Class - Category A/B) by
the Government of West Bengal, under:

and as a Backward Class by the Government of India for the State of West Bengal, under:

and his/her family ordinarily reside(s) in the District of _____ of
the State _____

This is also to certify that he does not belong to the category of persons/section (Creamy Layer) to
whom reservation shall not apply as provided in Schedule II under Section 4 of the West Bengal
backward Classes (other than Scheduled Castes and Scheduled Tribes) (Reservation of Vacancies in
Services and Posts) Act, 2012 or in Column No. 3 of the Schedule to the Govt. of India, Department of
Personnel & Training O.M. No. 36012/22/93-Estt (SCT) Dated 8-9-93, last revised vide O.M.No.
36033/1/2013 dated the 27th May, 2013.

Place: _____

Date: _____

Attach
Applicant's
recent passport
size photograph
duly attested

Office Seal

Authorised signatory with seal

OBC certificate or updated Non Creamy Layer certificate to be issued after 31.07.2021 by the -

- a) Sub Divisional Officer of a sub-division in a district area, and
- b) District Welfare Officer, Kolkata and Ex-officio Joint Director, BCW for KMC area.

ANNEXURE: D**FORMAT OF CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTION (EWS)**

**Government of West Bengal
(Name & Address of the issuing the certificate)**

INCOME & ASSET CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Certificate No. _____

Date _____

VALID FOR THE YEAR _____

Recent Passport size attested photograph of the applicant
--

This is to certify that Shri/Smt./Kumari _____ son/daughter/wife of _____, a permanent resident of _____ village/Street _____ Post Office _____ District _____ Pin Code _____ in the state of West Bengal whose photograph is attested below belongs to economically Weaker Sections, since the gross annual income* of his/her family ** is below Rs 8 lakh (Rupees Eight Lakh only) for the financial year _____. His/her family does not own or possess any of the following assets ***:

- I. 5 acres agricultural land and above
- II. Residential flat of 1000 sq. ft and above
- III. Residential plot of 100 sq. yards and above in notified municipalities
- IV. Residential plot of 200 sq. yards and above in notified municipalities

2. Shri/Smt./Kumari _____ belongs to the _____ caste which is not recognized as a scheduled Tribe and other Backward Classes (Central List)

Signature with seal of Office _____

Name _____

Designation _____

Note 1: Income covered all sources i.e. salary, agriculture, business, profession, etc

Note 2: The term "Family" for this purpose include the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years

Note 3: The property held by a "Family" in different locations or different places/cities have been clubbed while applying the land or property holding test or determine EWS status.