#### JADAVPUR UNIVERSITY KOLKATA- 700032

## INFORMATION BROCHURE FOR POST-GRADUATE PROGRAMMES UNDER FACULTY COUNCIL OF ENGINEERING & TECHNOLOGY FOR THE SESSION 2015-16

#### INSTRUCTIONS FOR FILLING-UP THE APPLICATION FORM (ONLINE)

 A candidate can apply for M.E./M.Tech./M.Pharm./M.Arch Courses – 2015-16 online through URL http://admission.jdvu.ac.in during the period from 5<sup>th</sup> May, 2015 to 22<sup>nd</sup> May, 2015.

Candidates are advised to download the Information Brochure and Pay-in-Slip of State Bank of India to deposit Application Fee. **Application fee of Rs.500/- for each course** of study is to be deposited through any branch of State Bank of India by filling up the down-loaded Pay-in-slip. The Journal Number must be legible in the pay-in-slip, and to be used in the Form & other references. The applicants are requested to keep the counterfoil of the deposit slip for future reference. Candidates should carefully read the instructions given in the Information Brochure before filling up the Application Form. **Incomplete application forms are liable to be cancelled.** 

- 2. Candidates (passed / appeared or due to appear) are instructed to submit all their self-attested mark-sheets and GATE/GPAT card copies through SCAN while filling their ONLINE Application Form/s and bring all Original Semester mark-sheet and GATE/GPAT Card at the time of verification of documents (as Table 1) / Admission Test (as Table 2).
- 3. Print out of System Generated Online Application Form duly signed by the candidate along with application part of Pay-in-slip duly received by the Bank and one self attested copies of all mark-sheet of the last qualifying examination and GATE Card must reach the following address on or before 30<sup>th</sup> May, 2015 by speed post:

To
The Principal Secretary,
Faculty Council of Engineering & Technology,
Jadavpur University,
Kolkata – 700032, West Bengal.

- 4. Candidates are also requested to keep a photo copy of print out of System Generated Online Application Form for future reference.
- 5. GATE qualified candidates (without Admission Test of some courses as in Table 1): Eligible list of GATE qualified candidates for verification of documents will be displayed on the University website as per schedule date given in Table 1.
- 6. GATE/GPAT, Sponsored and Self-Sponsored candidates (Admission Test of Some courses as in Table 2): Eligible list of candidates for admission test will be available on the University website as per schedule date given in Table 2.
- 7. Candidates (GATE, Sponsored and Self-Sponsored) are requested to download their Admit-card (available under application status link) and to bring his/her admit card duly pasting his/her recent photograph with signature in the specified space.
- 8. If an eligible candidate is unable to print admit card through on-line system he/she may contact the Office of the Faculty Council of Engg. & Tech. at least 3 days before the respective date of admission test along with the print out of system generated online Application Form and applicant part of Pay-in Slip.
- 9. As per circular No. BC-16014/1/82-SC dt.06/08/1984 & BCD-I, D.O.12017/11/89-SCD(R.CELL) dt.08/01/1990 and letter No. 1510-SCW dt. 31/05/2007 from the Government of West Bengal, Scheduled Caste/ Scheduled Tribe Persons of any State other than West Bengal are not entitled to get benefits of the State for SC/ST in Educational Institutions in West Bengal.

- 10.3% PWD (Persons with disabilities) is reserved in Self-sponsored Category as a super numerary intake.
- 11. CANDIDATES ARE REQUESTED TO BRING THE FOLLOWING SELF-ATTESTED DOCUMENTS ALONG WITH THE ORIGINAL AT THE TIME OF VERIFICATION OF DOCUMENTS (AS TABLE 1) / ADMISSION TEST (AS TABLE 2) AND ALSO AT THE TIME OF FINAL ADMISSION TO THE COURSE:
  - a) Admit Card and Score Card of GATE/GPAT (if applicable).
  - b) Mark-sheets and Certificates from Secondary examination to Undergraduate degree examination in Engineering or to Postgraduate degree examination in Science courses and Admit Card of Admission Test.
  - c) SC/ST Certificate issued by the Govt. of West Bengal, PWD (Person with Disability) Certificate and Family Income Certificate issued by the competent authority.
  - d) A 'No Objection Certificate' from the employer for the entire course period for Sponsored Category candidates.
  - e) Candidates are requested to submit the Bachelor course approval letter of AICTE or UGC-AICTE-DEC Joint Committee at the time of Admission Test and at the time of Final Admission from the appropriate authority.
  - f) Final year/semester appearing certificate issued by the Principal / Controller of Examinations of the University has to be produced by the candidate.

#### 12. CANDIDATES SHOULD NOTE THE FOLLOWING:

- a) Submit separate Application Form for Separate Course/s through online and obtain separate receipt from S.B.I. with different journal number.
- b) After publication of 1<sup>st</sup> Selection List a candidate once takes admission according to 1<sup>st</sup> Selection List in any course / course with specialization, his/her selection in all other remaining course/s will be automatically cancelled.
- c) Failure to appear at the Admission Test on the specified date will cancel his/her candidature without any further correspondence.
- d) Registration of application or fulfillment of minimum eligibility criteria does not confer any right of the applicant to be called for admission test.
- e) Submission of application does not confer any right on the candidate for being issued Admit Card and also for being called for Admission Test/Counseling. <u>APPLICATION FEE IS NOT REFUNDABLE UNDER ANY CIRCUMSTANCES.</u>
- f) The Admission Committee reserves the right of not selecting any candidate who is considered physically unfit or otherwise unsuitable.
- Total number of seats available in any course shall first be filled up with GATE/GPAT Category (A) and Sponsored Category (B) candidates as per availability of seats in the respective categories as detailed in TABLE 3. Thereafter, if vacancies exist, Self-Sponsored Category (C) candidates may be considered to fill up such vacancies. If vacancies exist in Sponsored Category (B), then vacancies will be filled by Self-Sponsored Category (C) only.
- h) All J.U. courses are non-residential. Hostel seats are not guaranteed.

#### ELIGIBILITY FOR P.G. COURSES IN ENGG,/TECH,/ARCH,/PHARM COURSES

Category (A) - GATE/GPAT: Obtained Bachelor's degree in Engg./Tech./Arch./Pharmacy Or M.Sc./MCA as given in the Schedule below with at least average Grade point 6.75 (60%) for General Candidate or Grade point 5.25 (45%) for SC/ST/PWD Candidate and qualified through GATE/GPAT having valid GATE/GPAT Score.

#### OR

Passed Membership/Associate Membership Examination in the appropriate discipline conducted by professional bodies, like Institution of Engineers (India)/Indian Institute of Architects/Indian Institute of Chemical Engineers/ Institute of Electronics Telecommunication Engineers approved by Govt. of India, with at least average Grade point 6.75 (60%) for General Candidate or Grade point 5.25 (45%) for SC/ST/PWD Candidate and qualified through GATE having valid GATE/GPAT Score are eligible for admission to PG courses in Engg./Tech./Arch./Pharm. as GATE category candidates.

Category (B) - Sponsored: Obtained Bachelor's degree in Engg./Tech./Arch/Pharmacy or M.Sc./MCA as given in the Schedule below with at least average Grade point 6.75 (60%) for General Candidate or Grade point 5.25 (45%) for SC/ST/PWD Candidate & minimum 1 (one) year experience after passing the B.E./B.Tech/B/Pharm/B.Arch examination (for PG in Civil Engineering course minimum 2 (two) years) duly sponsored by Industry / Institute/ Govt. Depts. Relevant experience shall be counted after passed BE/B.Tech./B.Arch/B.Pharm or M.Sc. degree and as on last date of online submission of Application Form along with Pay-slip/Form-16 shall be submitted at the time of Admission Test.

Category (C) – Self-Sponsored: Obtained Bachelor's degree in Engg./Tech./Arch or M.Sc./MCA as given in the Schedule below with at least average Grade point 6.75 (60%) for General Candidate or Grade point 5.25 (45%) for SC/ST/PWD Candidate. As per Govt. of India rules 3% PWD (Persons with disabilities) seat is reserve supernumerary.

**However**, candidates who have appeared/are due to appear at the qualifying examinations (B.E./B.Tech./B.Arch./B.Pharm./M.Sc../ AMIETE / AMIE Sec. A & B / AIIA), may also apply. If selected, candidate may be provisionally admitted provided they submit all passed mark-sheet up to 7<sup>th</sup> Semester (9<sup>th</sup> Semester in case of Architecture) of the qualifying examination with required percentage of marks at the time of admission test. If the final results are awaited on the date of interview such selected candidates shall have to submit the mark sheet of the qualifying examination within 3 months from the date of commencement of 1<sup>st</sup> semester classes failing which or if the candidate is found to be not eligible in terms of percentage of marks obtained, his/her provisional admission will be cancelled.

Additional eligibility criteria against each course are given below. Candidates are informed to read carefully the additional eligibility criteria against each course before filling up ONLINE Application Form for the session 2015-16.

IMPORTANT NOTE: Self-Sponsored candidates are not eligible to apply in the following courses:-

- 1) M.E. in Civil Engg.
- 2) M.E. in Computer Science & Engg.
- 3) M.E. in Electronics & Tele-communication Engg.
- 4) Master in Pharmacy
- 5) M.E. in Software Engg.
- I. 4-Semester (2-years) Courses (AICTE APPROVED)

Offered by the	Name of the	Fields of	Bachelor's Degree required in	Additional Eligibility
Department	Course	Specialization		Criteria, if any
1) Architecture Dept.	Architecture	Urban Design	Architecture /AIIA Passed certificate	Eligibility as Mentioned in Category – A, B & C. Admission Test will be held as per Admission Test schedule date given in Table – 2.

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
2) Chemical Engg. Dept.	Chemical Engineering		Chemical Engineering / Food Tech. & Biochemical Engg. / Mechanical Engg./ Metallurgical & Material Engg.	Eligibility as Mentioned in Category – A, B & C. No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table-1.  Admission Test of eligible Sponsored category (B) & Self-Sponsored category (C) only will be held as per Admission Test schedule date given in Table - 2
	Bioprocess Engineering		Chemical Engg./ Food Tech. & Biochemical Engg or Biotechnology.	Eligibility as Mentioned in Category – A, B & C. Admission Test will be held as per Admission Test schedule date given in Table - 2
3) Civil Engg. Dept.	Civil Engineering	a) Structural Engg. b) Soil Mechanics & Foundation Engg c) Environmental Engg	a) Civil Engg. / Construction Engg. b) - do -  c) Civil Engg./ Chemical Engg./ Food Tech. & Bio. Chem. Engg / Construction Engg. / Environmental Engg.	Eligibility as mentioned in Category – A & B  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table-1.  Admission Test of eligible (minimum 2 years experienced after passed B.E./B/Tech Exam.) Sponsored category (B) only will be held as per Admission Test schedule date given in the Table – 2.
4) Computer Sc. & Engg. Dept.	Computer Science & Engineering		Computer Sc. & Engg.	Eligibility as mentioned in Category – A & B  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table - 1  Admission Test of Sponsored category (B) only will be held as per schedule date given in Table – 2.

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
5) Electrical Engg. Dept.	Electrical Engineering	a) Electrical Power	a) Electrical Engg. / Power Engg.	Eligibility as mentioned in Category – A for GATE
		b) Electrical Machines	b) Electrical Engg./ Power Engg. / Electronics & Telecomm. Engg.	No Admission Test for GATE qualified candidates. But Verification of
		c) High Voltage Engg.	c) - do -	documents will be held as per schedule date given in Table - 1
		d) Control System	d) Electrical Engg./ Instrumentation & Electronics Engg/ Electronics & Telecomm. Engg	Eligibility as mentioned in Category – B for Sponsored category candidates.  Admission Test of
		e) Electrical Measurement &	e) - do -	Sponsored category (B) only will be held as per schedule date given in Table – 2.
		Instrumentation.		Eligibility in Category -
	Control System Engineering		Electrical Engg./ Mechanical Engg./ Instrumentation Engg./ Electronics & Telecom. Engg./ Aeronautical Engg. OR their equivalent.	C for Self-Sponsored (General candidates) having at least 8.75 averages of all semester grade points (or 80% average of all semester marks) in BE/B.Tech. exam. and in case of SC/ST/PWD grade point 6.75 (or
	Illumination Engineering		Electrical/Electronics & Telecom/Instrumenta tion Engg. or equivalent.	Admission Test of Self-Sponsored category (C) only will be held as per schedule date given in Table – 2.
6) Electronics & Tele-Comm. Engg. Dept.	Electronics & Tele-Comm. Engg.	Control Engg.  Electronic Device	Electronics & Tele- Comm. Engg. (Can apply for all specializations).	Eligibility as mentioned in Category – A for GATE.
		Microwave Engg.	opodianzanono).	No Admission Test for GATE qualified
		Computer Engg.	Instrumentation & Electronics Engg.	candidates. But Verification of documents will be held
		Communication Engg.	(Can apply for all specializations except Microwave Engg. And	as per schedule date given in Table - 1.
			Communication Engg.).	Sponsored category candidates having semester Grade point 8.25 (75%) in BE/B.Tech examination along with NOC from sponsoring organization and valid Form -16.

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
				Admission Test of Sponsored category (B) only will be held as per schedule date given in Table – 2.
7). Mechanical Engg.Dept.	Mechanical Engineering	a) Heat Power Engg.	a) Mechanical / Power Engg./ Chemical /Aerospace (Aeronautical) Engg.	Eligibility as mentioned in Category – A & B
		b) Machine Design	b) Mechanical Engg./ Production Engg./ Aerospace (Aeronautical) Engg./ Applied Mechanics &	No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table – 1.
			Aerospace Engg./ Power Engg./ Automobile Engg./ Civil Engg./ Metallurgical Engg * For GATE Scholars the candidates of all discipline have to	Admission Test of Sponsored category (B) only will be held as per schedule date given in Table – 2.
			quality through GATE (Mechanical) Examination	Eligibility as Mentioned in Category – C for Self-Sponsored:
		c) Applied Mechanics	c) Mechanical./ Civil / Electrical./Chemical / Production Engg. / Aerospace (Aeronautical) Engg.	General Category having all semester average Grade point 7.25 (65%) & SC/ST/PWD category having 5.75 (50%) marks in BE/B.Tech. examination and
		d) Production Engg.	d) Mechanical / Production Engg.	Admission Test of Self-
		e) Fluid & Hydraulics Engg.	e) Mechanical / Power Engg. / Chemical / Civil / Aerospace (Aeronautical) Engg.	Sponsored category (C) only will be held as per schedule date given in Table – 2.
	Automobile Engineering		Mechanical / Automobile Engg. or Equivalent.	

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
8) Metallurgical & Material Engg. Dept.	Metallurgical Engineering	Industrial Metallurgy	Metallurgical Engg. / Mechanical Engg. / Production Engg. / Ceramic Tech. or Engg / Chemical Engg. / Material Engg.	Eligibility as mentioned in Category – A, B & C  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table – 1.  Admission Test of Sponsored category (B) & Self-Sponsored category (C) will be held as per schedule date given in Table – 2.
	Material Engineering		Metallurgical Engg. / Mechanical Engg. / Production Engg. / Ceramic Tech. or Engg / Chemical Engg. / Material Engg. / Electrical Engg. / Electronics & Telt.Com. Engg. / Instrumentation.  Or M.Sc. in Physics / Chemistry / Material Sc. / Electronics Sc.	Eligibility as mentioned in Category – A, B & C  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table – 1.  Admission Test of Sponsored category (B) & Self-Sponsored category (B) & Self-Sponsored category (C) will be held as per schedule date given in Table – 2.
9) Pharm. Tech. Dept.	Pharmacy	Pharmaceutics Pharmacology Pharmacognosy Pharmaceutical Chemistry Bio-Chemistry Microbiology Pharmaceutical Engg.	Pharmacy	Eligibility as Mentioned in Category – A & B.  Admission Test of GPAT category (A) & Sponsored category (B) only will be held as per schedule date given in Table – 2.
Dept.	Clinical Pharmacy & Pharmacy Practice.		Pharmacy.	Eligibility as Mentioned in Category – A, B & c.  Admission Test of GPAT category (A), Sponsored category (B) & Self-Sponsored category (C) will be held as per schedule date given in Table – 2.

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
10) Production Engg Dept.	Production Engineering	Production Technology. Production Management.	Production Engg. / Mechanical Engg./ Industrial Engg. & Management / Manufacturing Sc.	Eligibility as Mentioned in Category – A, B & C.  Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored category (C) only will be held as per schedule date given in Table – 2.
11) Information Technology Dept.	Software Engg.		BE/B.Tech. in any discipline/Master of Computer Application (MCA) with GATE in CS&IT and Electronics.	Eligibility as mentioned in Category – A & B  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table – 1.  Admission Test of Sponsored category (B) only will be held as per schedule date given in Table – 2.
12) Food Tech. & Biochemical Engg. Dept.	Food Technology & Bio-Chemical Engineering		Food Tech. & Bio Chemical Engineering / Food Technology / Biochemical Engineering / Chemical Engineering	Eligibility as Mentioned in Category – A, B & C.  Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored category (C) only will be held as per schedule date given in Table – 2.
13)Instrumentation & Electronics Engg. Dept	Instrumentation & Electronics Engg.		Instrumentation & Electronics or equivalent / Electronics & Communication or equivalent / Electrical Engg. or equivalent / Electrical & Electronics Engg.	Eligibility as mentioned in Category – A & B  No Admission Test for GATE qualified candidates. But Verification of documents will be held as per schedule date given in Table – 1.  Admission Test of Sponsored category (B) will be held as per schedule date given in Table - 2.  Eligibility in Category – C for Self-Sponsored having at least 8.75 averages of all

Offered by the Department	Name of the Course	Fields of Specialization	Bachelor's Degree required in	Additional Eligibility Criteria, if any
				semester grade points (or 80% average of all semester marks) in BE/B.Tech. exam.
				Admission Test of eligible Self-Sponsored category (C) will be held as per schedule date given in Table – 2.
14) Power Engg. Dept.	Power Engg.		Power Engg / Electrical Engg / Mechanical Engg / Instrumentation Engg.	Eligibility as Mentioned in Category – A, B & C  Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule date given in Table – 2.
15) Printing Engg. Dept.	Printing Engg. & Graphic Communication.		B.E./ B.Tech in any discipline (Priority may be given to B.E. in Printing).	Eligibility as Mentioned in Category – A, B & C Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule date given in Table – 2.

### II. 6-Semester (3-years) Evening Courses (AICTE APPROVED)

Offered by the Department	Name of the Course	Fields of Specialisation	Bachelor's Degree required in	Additional Eligibility Criteria, if any
1) Computer Sc. & Engg. Engg. Dept.	Computer Technology		Engineering Graduate in any discipline.	Eligibility as Mentioned in Category – A, B & C Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule given in Table – 2.
2) Electronics & Tele-Comm. Engg. Dept.	VSLI Design & Microelectronics Tech.		Electronics & Tele- communication Engg. Engg / Computer Sc. & Engg. / Instrumentation Engg. Or equivalent.	Eligibility as Mentioned in Category – A, B & C Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule given in Table – 2.

3) Electronics & Tele-Comm.	Intelligent Automation &		Electronics & Tele- communication Engg. /	Eligibility as Mentioned in Category
Engg. Dept.	Robotics.		Electrical Engg / Computer Sc. & Engg. / Instrumentation Engg. Or equivalent.	- A, B & C  Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule given in Table - 2
6). Construction Engg Dept	Construction Engineering	Structural Repair Retrofit Engineering	Construction Engg / Civil Engg. or equivalent.	Eligibility as Mentioned in Category – A, B & C  Admission Test of GATE category (A), Sponsored category (B) & Self-Sponsored (C) category will be held as per schedule given in Table – 2.

## SELECTION NORMS FOR ADMISSION OF 4-SEMESTER P.G. COURSES IN ENGG./TECH./ARCH/PHARM FOR THE SESSION 2015-16

#### (A) <u>GATE/GPAT Candidates</u>:

i) for PG courses of Chemical Engg., Computer Sc. & Engg., Civil Engg., Control System Engg., Electronics & Tele. Comm. Engg., Metallurgical Engg., Electrical Engg., Mechanical Engg., Automobile Engg., Illumination Engg., Material Engg., Software Engg., Instrumentation & Electronics Engg., (NO ADMISSION TEST)

GATE Score -- 100%

ii) for PG courses of Architecture, Food Tech. & Biochemical Engg., Power Engg., Pharmacy, Production Engg.

GATE/GPAT Score --- 70%

Admission Test --- 30%

#### (B) Sponsored Candidates:

At least 1 year of relevant experience (for PG in Civil Engineering course minimum 2 (two) years relevant experience) after passing B.E./B.Tech./B.Arch./B.Pharm./ M.Sc. degree and as on last date of online submission of application form.

Qualifying Examination Result -- 40%

(B.E/B.Tech/B.Arch/B.Pharm/M.Sc.)

Admission Test (and Interview if required) -- 50%

Maximum Mark -- 10 (1 mark per year of relevant experience)

#### (C) <u>Self-Sponsored Candidates</u>:

Qualifying Exam. result -- 50%

(B.E/B.Tech/B.Arch/B.Pharm/M.Sc.)

{or up to 4<sup>th</sup> yr. 1<sup>st</sup> Semester results / 5th year 1<sup>st</sup> semester in case of Architecture will be considered for the those candidates whose final results are awaiting.}

Admission Test -- 50%

(D) Passed / Appeared / due to appeared candidate must submit their self-attested Xerox copies of all semester mark-sheets up to 7<sup>th</sup> semester (9<sup>th</sup> semester in case of Architecture) and GATE/GPAT Card through Scan at the time of submission of ONLINE Application and bring all Original Semester Marks-sheet and GATE/GPAT Card at the time of Verification of Documents (as Table – 1) / Admission Test (as Table – 2)

#### **GENERAL NOTE:**

- (i) Total number of seats available in any course shall first be filled up with GATE/GPAT Category (A) and Sponsored Category (B) candidates as per availability of seats in the respective categories as detailed in TABLE 3. Thereafter, if vacancies exist, Self-Sponsored Category (C) candidates may be considered to fill up such vacancies. If vacancies exist in Sponsored Category (B), then vacancies will be filled by Self-Sponsored Category (C) only.
- (ii) Selection procedure of 6-Semester P.G. (Evening) courses will follow Sponsored Category (B) and Self-Sponsored (C) Category Selection Norms.

# SCHEDULE OF DIFFERENT STAGES OF ADMISSION TO P.G. ENGG./TECH./ARCH/PHARM COURSES (2015-16 SESSION)

The following schedule to be maintained regarding receipt, processing of applications and admission test of the candidates for admission to P.G. Courses in 2015-2016 session:

A) P.G. Application Form will be available through

On-Line On : **05/05/2015** 

B) Last date of online Registration : 22/05/2015

C) Last date of online submission of Application Receipt: 25/05/2015

D) Last date of receiving of Auto Generated Application

Form Receipt along with Xerox copies of relevant

Documents at the Office of Engineering & Technology: 30/05/2015

## **TABLE - 1**

# SCHEDULE FOR VERIFICATION OF DOCUMENTS UNDER **GATE** CATEGORY CANDIDATES OF THE FOLLOWING COURSES

SI. No	Name of the Course	Verification of Original documents	Time	Venue	1 <sup>st</sup> Provisional Selection List and Waiting List to be Published by the following dates
1	Chemical Engg.	08.06.2015	11-00 am	Main Campus	12.06.2015
2	Computer Sc. & Engg.	08.06.2015	11-00 am	Main Campus	12.06.2015
3	Civil Engg.	09.06.2015	11-00 am	Main Campus	12.06.2015
4	Control System Engg.	09.06.2015	11-00 am	Main Campus	12.06.2015
5	Electronics & Tele. Comm. Engg.	10 & 11 06.2015	11-00 am	Main Campus	16.06.2015
6	Metallurgical Engg.	10.06.2015	11-00 am	Main Campus	16.06.2015
7	Electrical Engg.	15.06.2015	11-00 am	Main Campus	18.06.2015
8	Mechanical Engg.	15.06.2015	11-00 am	Main Campus	18.06.2015
9	Automobile Engg.	15.06.2015	11-00 am	Main Campus	18.06.2015
10	Illumination Engg.	16.06.2015	11-00 am	Main Campus	19.06.2015
11	Material Engg.	16.06.2015	11-00 am	Main Campus	19.06.2015
12	Software Engg.	18.06.2015	11-00 am	Salt Lake Campus	23.06.2015
13	Instrumentation & Electronics Engg.	19.06.2015	11-00 am	Salt Lake Campus	23.06.2015

### TABLE - 2

# SCHEDULE FOR ADMISSION TEST FOR GATE/GPAT, SPONSORED AND SELF-SPONSORED CANDIDATE

Applicants are requested to download their Admit-card (available under application status link) and to bring his/her admit card after pasting his/her recent photograph also with signature in the specified space at the time of admission test.

SI. No	Name of the Course	Entrance Test on	Time	Venue	1 <sup>st</sup> Provisional Selection List and Waiting List to be Published by the following dates
1.	Architecture	08.06.2015	11-00 am	Main Campus	12.06.2015
2	Computer Sc. & Engg. For Sponsored Candidates only.	08.06.2015	11-00 am	Main Campus	12.06.2015
3	Chemical Engg. For Sponsored / Self Sponsored Candidates.	08.06.2015	11-00 am	Main Campus	12.06.2015
4	Bioprocess Engineering	08.06.2015	12-30 pm	Main Campus	12.06.2015
5	Production Engg.	09.06.2015	11-00 am	Main Campus	12.06.2015
6	Civil Engg. For Sponsored Candidates only.	09.06.2015	11-00 am	Main Campus	12.06.2015
7	Control System Engg. For Sponsored / Self Sponsored Candidates.	09.06.2015	11-00 am	Main Campus	15.06.2015
8	Food Tech. & Biochemical Engg	09.06.2015	11-00 am	Main Campus	15.06.2015
9	Electronics & Tele. Comm. Engg. For Sponsored Candidates only	10 & 11. 06.2015	11-00 am	Main Campus	16.06.2015
10	Pharmacy	10.06.2015	11-00 am	Main Campus	16.06.2015
11	Clinical Pharmacy & Pharmacy Practice	10.06.2015	11-00 am	Main Campus	16.06.2015
12	Intelligent Automation and Robotics (6-Semester - Evening)	11 & 12. 06.2015	11-00 am	Main Campus	16.06.2015

SI. No	Name of the Course	Entrance Test on	Time	Venue	1 <sup>st</sup> Provisional Selection List and Waiting List to be Published by the following dates
13	VLSI Design & Micro Electronics (6-Semester - Evening)	12 & 13. 06.2015	11-00 am	Main Campus	16.06.2015
14	Automobile Engg. For Sponsored & Self- sponsored Candidates.	15.06.2015	11-00 am	Main Campus	18.06.2015
15	Electrical Engg. For Sponsored & Self- sponsored Candidates.	15.06.2015	11-00 am	Main Campus	18.06.2015
16	Mechanical Engg. For Sponsored & Self- sponsored Candidates.	15.06.2015	11-00 am	Main Campus	18.06.2015
17	Metallurgical Engg. For Sponsored & Self- sponsored Candidates.	15.06.2015	11-00 am	Main Campus	18.06.2015
18	Illumination Engg. For Sponsored & Self- sponsored Candidates.	16.06.2015	11-00 am	Main Campus	19.06.2015
19	Material Engg. For Sponsored & Self- sponsored Candidates.	16.06.2015	11-00 am	Main Campus	19.06.2015
20	Power Engg.	17.06.2015	11-00 am	Salt Lake Campus	22.06.2015
21	Computer Tech. (6- Semester - Evening)	17.06.2015	11-00 am	Main Campus	22.06.2015
22	Software Engg. For Sponsored Candidates only	18.06.2015	11-00 am	Salt Lake Campus	23.06.2015
23	Instrumentation & Electronics Engg. For Sponsored & Self-Sponsored Candidates.	19.06.2015	11-00 am	Salt Lake Campus	23.06.2015
24	Printing Engg. & Graphic Communication.	22.06.2015	11-00 am	Salt Lake Campus	24.06.2015
25	Construction Engg. (6- Semester - Evening)	22.06.2015	11-00 am	Salt Lake Campus	24.06.2015

F) Once a candidate takes admission in any course/course with specialization, his/her selection in all other courses will be automatically cancelled.

- G) The selected candidates according to First (1st) Selection List will have to take admission in one Course (with Specialization, if any) positively from 25.06.2015 to 30.06.2015 at the Office of the Faculty of Engg. & Tech. from 11-00 a.m. to 1-30 p.m. (except Saturday, Sunday & holidays). If a candidate fails to take admission within the above dates his/her selection will be cancelled without further notice.
- H) Second (2<sup>nd</sup>) Phase of Selection List of each course will be displayed on the University website by 03.07.2015 from the 1<sup>st</sup> Wait Listed Candidates.
- In the Second (2<sup>nd</sup>) Phase of admission from 2<sup>nd</sup> Selection List, Selected candidates will have to take admission from <u>06.07.2015 & 07.07.2015</u> at the Office of the Faculty of Engg. & Tech. from 11-00 a.m. to 1-30 p.m. (except Saturday, Sunday & holidays). If a candidate fails to take admission within the above dates, his/her selection will be cancelled without further notice.
- J) Third (3<sup>rd</sup>) Phase of Selection List will be displayed on the University website by <u>09.07.2015</u> from 2<sup>nd</sup> Wait Listed Candidates.
- K) In the Third (3<sup>rd</sup>) Phase of admission from 3<sup>rd</sup> Selection List, Selected candidates will have to take admission from 10.07.2015 to 13.07.2015 at the Office of the Faculty of Engg. & Tech. from 11-00 a.m. to 1-30 p.m. (except Saturday, Sunday & holidays). If a candidate fails to take admission within the above dates, his/her selection will be cancelled without further notice.
- L) Last Phase of Selection List of each course will be displayed on the University Website on 11.08.2015 and admission process of selected students will be completed by 14<sup>th</sup> August, 2015.
- M) First Semester Classes will commence from 13<sup>h</sup> July, 2015...

### <u>TABLE - 3</u>

## APPROVED INTAKE & SEMESTER FEES FOR P.G. ENGG./TECH./ARCH./PHARM COURSES FOR THE SESSION 2015-16

P.G. Courses  (AICTE approval has submitted through AICTE Portal by due date for the session 2015-16.)	GATE / GPAT			Sponsor / Self- Sponsor	Tuition Fees per Semester		
	Gen	*SC	*ST		GATE (Rs.)	Self-Sponsor (Rs.)	Sponsored (Rs.)
1. Arch.	4	1	1	2	2400/-	2400/-	24,000/-
2. Automobile Engg.	3	1	0	1	12000/-	12,000/-	30,000/-
3. Bioprocess Engg.	0	0	0	10 SS (Gen) - 7 SS(SC) - 2 SS(ST) - 1		24,000/-	30,000/-
4. Chemical Engg.	11	3	1	4	2400/-	2400/-	24,000/
5. Civil Engg.	15	4	1	5	2400/-	2400/-	24,000/

P.G. Courses  (AICTE approval has submitted through AICTE Portal by due date for the session 2015-16.)	GATE / GPAT			Sponsor / Self- Sponsor	Tuition Fees per Semester		
	Gen	*SC	*ST		GATE (Rs.)	Self-Sponsor (Rs.)	Sponsored (Rs.)
6. Clinical Pharmacy & Pharmacy Practice	0	0	0	8 SS (Gen) - 4 SS(SC) - 1 SS (ST) - 1 Spon 2	Total course fee is Rs.300000/- Rs.1,50,000/- payable at the time of admission and remaining fees have to pay in equal 3 semester i.e. Rs.50,000/- in each semester.		
7. Computer Sc. & Engg.	17	6	2	6	2400/-	2400/-	24,000/
8. Computer Tech. (6-Semester)	0	0	0	33 SS (Gen) -24 SS (SC) - 7 SS (ST) - 2		22500/-	
9. Construction Engg. (6-Semester)	0	0	0	18 SS (Gen)- 10 SS (SC) - 2 SS (ST) - 1 Spon 5		24,000/-	30,000/-
10. Control System Engg.	7	2	1	5	2400/-	2400/-	24,000/
11. Electrical Engg.	15	4	1	5	2400/-	2400/-	24,000/
12. Electronics & Tele. Comm. Engg.	15	4	1	5	2400/-	2400/-	24,000/
13. Food Tech. & Bio-Chemical	4	1	1	2	2400/-	2400/-	24,000/
14. Illumination Engg.	10	2	1	5	12000/-	12,000/-	30,000/-
15. Instrumentation & Electronics	4	1	1	2	2400/-	2400/-	24,000/
16. Intelligent Automation & Robotics (6-Semester)	0	0	0	18 SS (Gen) -10 SS (SC) - 2 SS (ST) - 1 Spon 5		18,000/-	30,000/-
17. Material Engg	10	2	1	5	2400/-	2400/-	24,000/-
18. Mechanical Engg.	15	4	1	5	2400/-	2400/-	24,000/
19. Metallurgical Engg.	5	2	1	2	2400/-	2400/-	24,000/
20. Pharmacy	15	4	1	5	2400/-	2400/-	24,000/
21. Power Engg.	10	2	1	5	12000/-	12,000/-	30,000/-

P.G. Courses  (AICTE approval has submitted through AICTE Portal by due date for the session 2015-16.)	GATE / GPAT			Sponsor / Self- Sponsor	Tuition Fees per Semester		
	Gen	*SC	*ST		GATE (Rs.)	Self-Sponsor (Rs.)	Sponsored (Rs.)
22. Printing Engg. & Graphic Communication (4-Semester) Non GATE Course	0	0	0	10 SS (Gen) - 7 SS (SC) - 2 SS (ST) - 1		24,000/-	30,000/-
23. Production Engg	7	2	1	3	2400/-	2400/-	24,000/
24. Software Engg	15	3	2	5	18000/-	18,000/-	30,000/-
25. VLSI Design & Micro Electronics. (6-Semester) Non GATE Course	0	0	0	18 SS (Gen) -10 SS (SC) - 2 SS (ST) -1 Spon 5		18,000/-	30,000/-

<sup>\*</sup> SC/ST Certificate issued by West Bengal Govt. will be valid against reserved intake of course.

#### Important to Note:

GATE qualified candidates may apply for scholarship through AICTE Portal as and when advertisement issued by AICTE.