

JADAVPUR UNIVERSITY

FACULTY COUNCIL OF ENGINEERING AND TECHNOLOGY

**FINAL SEMESTER UNDERGRADUATE (2020) EVALUATION SCHEDULE FOR
ALL DEPARTMENTS**

ARCHITECTURE

The Schedule of B.Arch Final Year (10th semester) for Architectural Thesis & Viva-Voce based on distance mode will be as under :				
B.Architecture Final Year Thesis (10th Sem)2020				Total 1000 Marks
1	Architectural Thesis			Total 800 Marks
	Review 1	Review 2	Final Review	Report
Marks	200	200	300	100
Mode	Offline	Online	Online	Online
Evaluation Date	24.02.2020	20.06.2020	08.07.2020 & 09.07.2020	6.07.2020
Status	Completed	To submit by 20.06.2020	To submit by 07.06.2020	To submit by 07.06.2020
Examiner	2 External Examiner, & Individual Guide	Individual Guide only	2 External Examiner & Individual guide	Individual Guide only
2	Architectural Thesis Vi va-Voce			Total 200 Marks
	Design	Structure		
Marks	100	100		
Mode	Online	Online		
Evaluation Date	08.07.2020 & 09.07.2020	08.07.2020 & 09.07.2020		
Status	Viva on 8.07.2020 & 9.07.2020 HOD)	Viva on 8.07.2020 & 9.07.2020		
Examiner	2 External Examiner	1 External (from university or Practising Civil Eng)		

CHEMICAL ENGINEERING

(To be notified later)

CIVIL ENGINEERING

Deadline for sending home assignments to the students is 15 th June, 2020 from the email ids of individual teachers.

Deadline for returning the answer scripts by the students to the respective teachers is 22nd June 2020.

(The deadline for submission may be decided by individual teachers within the above mentioned deadline in consultation with the students)

Deadline for completion of evaluation and getting the marks ready for submission of sessional subjects is 2nd July 2020.

Deadline for completion of evaluation and getting the marks ready for submission of theoretical subjects is 4 th July 2020.

COMPUTER SCIENCE & ENGINEERING

Subject	Name of Teacher	Date and Time of sending the question paper	Date and Time of Receiving the Answer Scripts (Within)
CSE / T / 421A: VLSI Systems	Dr. D. K. Das	June 23, 2020 11:00 AM	June 24, 2020 11:00 AM
CSE / T / 422A: Optimization Techniques and Operations Research	Dr. N. Das	June 25, 2020 11:00 AM	June 26, 2020 11:00 AM
Elective – II a) CSE / T / 423B: Natural Language Processing b) CSE / T / 423C: Distributed Computing c) CSE / T / 423F: Image Processing d) CSE / T / 423G: Biometric Systems	a) Dr. S.K. Naskar and Dr. D. Das b) Prof. S. Roy c) Prof. S. Basu d) Prof. J. K. Sing	June 27, 2020 11:00 AM	June 28, 2020 11:00 AM
Elective – III a) CSE / T / 424C: Big Data Analytics b) CSE / T / 424G: Soft Computing	a) Prof. C. Mazumdar b) Dr. A. Sarkar	June 29, 2020 11:00 AM	June 30, 2020 11:00 AM

- Assignment of each theoretical subject will be of 50 marks.
- The individual teacher/s will send the question paper to the students through email/WA.
- The students will send back their scanned handwritten answer scripts directly to the individual teacher/s through email/WA any time within the stipulated hour.

CONSTRUCTION ENGINEERING

Subject	Name of Teacher	Date and Time of sending the Assignment Paper	Date and Time of receiving the Answer scripts (Within)
Quality Management in Construction	Sri Sayan Nandi/ Dr. Gokul Chandra Mondal	18.6.2020, 11 AM	20.6.2020, 2 PM
El-I Structural Dynamics and Earthquake Engineering	Prof. Debasish Bandyopadhyay	21.6.2020, 11 AM	23.6.2020, 2 PM
El-I Advanced Foundation Technique	Prof. Kaushik Bandyopadhyay	21.6.2020, 11 AM	23.6.2020, 2 PM
Repair & Rehabilitation of Structures	Prof. Debasish Bandyopadhyay Dr. Dipesh Majumdar	24.6.2020, 11 AM	26.6.2020, 2 PM
Construction Aspects of Designed Structure	Prof. Kaushik Bandyopadhyay Dr. Gokul Chandra Mondal Dr. Dipesh Majumdar	27.06.2020, 11 AM	29.6.2020, 2 PM
El-II Advanced Transportation Engineering	Prof. Partha Pratim Biswas	30.6.2020, 11 AM	02.07.2020, 2 PM
Grand Viva	All Teachers	03.07.2020, 10.30AM TO 1.00PM (FIRST 9 CANDIDATES)	03.07.2020, 2.30PM TO 5.00PM (SECOND 9 CANDIDATES)
		04.07.2020, 10.30AM TO 1.00PM (THIRD 9 CANDIDATES)	04.07.2020, 2.30PM TO 5.00PM (FOURTH 9 CANDIDATES)

- Assignment of each theoretical subject will be of 50 marks.
- The individual teachers will send the question paper to the students through email/WA.
- The students will send back their answer scripts directly to the individual teachers through email/WA any time within the stipulated hour.
- For the laboratory subjects and projects the respective class teachers will decide the mode of evaluation and the students are to contact them

ELECTRICAL ENGINEERING

1. Evaluation for each part may be conducted for 50 marks and then scaled accordingly, however individual teachers may conduct it otherwise according to their convenience
2. Assignment to the students should be sent during 9th to 11th June, 2020 from the email id electricalengineering.ju2020@gmail.com. The password of this email id may be obtained from Prof Sovan Dalai & Dr Arindam Kumar Sil.
3. Deadline for returning the answer scripts to the respective teachers along with a copy to the above email id is 18th June 2020
4. Deadline for completion of evaluation & submission of marks of the assignments is 25th June 2020

ELECTRONICS & TELECOMMUNICATION ENGINEERING

Subject	Name of Teacher	Date and Time of sending the question paper	Date and Time of receiving the question paper (within)
Wireless Communication	Prof. Iti Saha Misra	16.06.2020 10 am	17.06.2020 12 noon
Instrumentation and Measurement	Prof. P. Venkateswaran	18.06.2020 10 am	19.06.2020 12 noon
Optical Fibre Communication	Dr. Jaydeb Bhaumik	20.06.2020 10 am	21.06.2020 12 noon
Industrial Management	Dr. Sumit Chakraborty	22.06.2020 10 am	23.06.2020 12 noon
Elective II 1. Signal Processing Architecture 2. Industrial Electronics 3. Digital image Processing 4. Radar and Navigation	1. Prof. M.K.Naskar	24.06.2020 10 am	27.06.2020
	2. Prof. P. Venkateswaran	24.06.2020 10 am	26.06.2020 12 noon
	3. Prof. S.S. Chaudhuri	24.06.2020 10 am	26.06.2020 12 noon
	4. Dr. Sayan Chatterjee	24.06.2020 10 am	26.06.2020 12 noon

- Assignment of each theoretical subject will be of 50 marks each.
- Question papers will be sent to the students via email or whatsapp.
- Answer scripts will be submitted to the individual teachers.

FOOD TECHNOLOGY & BIOCHEMICAL ENGINEERING

Subject	Schedule for sending the question paper to the students	Schedule for sending answers by the students
Food Analysis Laboratory	On 14 th June , by 6pm	On 16 th June , by 6pm
Food Engineering and Quality Control Laboratory II	On 16 th June , by 6pm	On 18 th June , by 6pm
Quality Control and Food Safety	On 18 th June , by 6pm	On 20 th June , by 6pm
Waste Treatment Engineering	On 20 th June , by 6pm	On 22 nd June , by 6pm
Industrial Management	On 22 nd June , by 6pm	On 24 th June , by 6pm
Elective	On 24 th June , by 6pm	On 26 th June , by 6pm
Home Design / Project	On 26 th June , by 6pm	On 28 th June , by 6pm
Grand Viva	On 28 th June , by 6pm	On 30 th June , by 6pm

N.B. The detailed modalities have already been communicated to each and every student through E-mail and Whatsapp message

INFORMATION TECHNOLOGY

Subject code	Name of the exam	Date and time of distribution of assignment	Last date and time of collecting answer scripts
IT/T/424	Digital Signal Processing	14th June, 10 am	17th June, 10 am
IT/T/422	Management	18th June, 10 am	20th June, 10 am
IT/T/423	Elective IV <ul style="list-style-type: none">• Pattern Recognition• Bio Informatics	20th June, 10 am	23rd June, 10 am
IT/T/421	Distributed systems and its application	23rd June, 10 am	26th June, 10 am

- Assignments of each theoretical subject will be of 50 marks
- The question paper will be sent to the students through email and WhatsApp according to the above schedule

INSTRUMENTATION & ELECTRONICS ENGINEERING

B.Tech 3rd year 2nd Semester Evaluation for Theory Paper (Non Contacting Mode) 2020				
Name of Paper/subject	Paper/subject Code	Class Teacher	Date and Time of sending the Question Paper	Date & Time by which the answer script should be submitted
Industrial Management	Prod/T/321	Prof Ashoke Banerjee	15 th June 2020 11:00am	20 th June, 2020 10:00pm
Telemetry & Remote Control	T322	Prof Ardhendu Ghoshal	15 th June 2020 11:00am	20 th June, 2020 10:00pm
Biomedical Instrumentation	T323A	Prof Shubhankar Banerjee	15 th June 2020 11:00 am	20 th June, 2020 10:00pm
Grand Viva	T324	All Teachers	Online mode	26 th June, 1:30 pm – 4:00 pm

BE 4th year 2nd Semester Evaluation for Theory Paper (Non contacting mode) 2020				
Paper/Subject Name	Code	Class Teachers	Date and Time of sending the Question Paper	Date & Time by which the answer script should be submitted
Industrial Management	Prod/T/421	Prof Sumit Chakraborty	15 th June 2020 11:00am	20 th June 2020, 10:00pm
Telemetry & Remote Control	T422	Prof Prolay Sharma	15 th June 2020 11:00am	20 th June 2020, 10:pm
Biomedical Instrumentation	T423A	Prof Shubhankar Banerjee	15 th June 2020 11:00 am	20 th June 2020, 10:pm
Grand Viva	T424	All Teachers	25 th June 2020 10:00am to 4:00pm & 26 th June, 10:00am to 1:30 pm	Online mode

- Total marks of the question of theory paper will be 50
- Every students will be communicated with Question Paper and Instruction Details through e-mail on due date and time.
- For Every theory paper , new email id will be created and circulated among students before due date.
- Modalities of all sessional Paper evaluation will be decided by the concerned subject teacher
- Grand Viva will be conducted via non-contacting mode. Prof Rajib Banerjee and Prof Kalyan Majumder will jointly coordinate Grand Viva for BE (IEE) and BTECH (IEE) of 2019-20 batch.
- All UG students are instructed to contact respective project supervisor before 15th June 2020 and have clear understanding about project report/dissertation submission and evaluation procedure.

MECHANICAL ENGINEERING

Subject	Teachers	Assign giving	Assign taking	Evaluation
Material handling	Subhas Ch Panja, Nabendu Ghosh	7/6 & 8/6	12/6	17/6
Fracture mechanics (elective iii)	Abhijit Chanda	11/6	13/6	15/6
Robotics (elective iii)	T.K. Naskar	13/6	15/6	20/6
Advanced control (elective iii)	Saikat Mookherjee	17/6	19/6	21/6
Turbulence (elective iii)	Himadri Chattopadhyay	8/6	15/6	20/6
Operations research (elective iii)	Gautam Majumder	10/6	17/6	19/6
Engg Eco and Costing	Sumit Kr Chakraborty	7/6	10/6	17/6
Humanities (Sociology)	Sanjib Pramanick, Daisy Madam	10/6	15/6	By 20/6
Humanities (English)	Sutanuka Ghosh Roy (coordinator) Teacher name not known	*	*	*

- Grand viva of each student is taken by 5 teachers (from 5 specialisations).

METALURGICAL & MATERIAL ENGINEERING

SUBJECT	SUBJECT CODE	NAME OF THE PAPER SETTER	DATE OF SENDING THE ASSIGNMENT TO THE STUDENT BY THE PAPER SETTER THROUGH HEAD OF THE DEPARTMENT USING EMAIL	DATE OF SUBMISSION OF ASSIGNMENT BY THE STUDENT DIRECTLY TO THE PAPER SETTER USING EMAIL
Industrial Management and Engineering Economics	Met/T/422	Mr. Sumit Chakraborty	15 th June 2020 (13:00)	19 th June 2020 (13:00)
Advanced Characterisation Techniques	Met/T/424	Prof. Pravash Chandra Chakraborti and Prof. Gopes Chandra Das	17 th June 2020 (13:00)	22 nd June 2020 (13:00)
Metal Joining and Powder Metallurgy	Met/T/423	Prof. Akshay Kumar Pramanick	19 th June 2020 (13:00)	23 rd June 2020 (13:00)
X-Ray and Electron Microscopy	Met/T/421	Dr. Sathi Banerjee	22 nd June 2020 (13:00)	26 th June 2020 (13:00)
SUBJECT	SUBJECT CODE	MODE OF EXAMINATION (Non-sit mode)	DATE OF EXAMINATION	TIME OF EXAMINATION
General Viva-Voce	Met/T/425	MCQ using email/Whatsapp	29 th June 2020	13:00 to 15:00 (two hours)

PHARMACEUTICAL TECHNOLOGY

Schedule of Examination

(Assignment/Evaluation questionnaire for the Theory Papers will be sent to each candidate via Email at 11 am, and answer-scripts should be returned via email to the Teacher-in-Charge within 24 hours.)

Date	Subject Code	Paper Name	Teacher-in-Charge
15.06.2020	Pharm/T/421	Pharmaceutics VIII	Prof. B Mukherjee
16.06.2020	Pharm/T/422	Med Chem IV	Prof. K Roy
17.06.2020	Pharm/T/423	Pharmacology IV	Prof. S Karmakar
18.06.2020	Pharm/T/424	Pharm Eng II	Prof. J Khanam
19.06.2020	Pharm/T/425	Elective II	Prof. A Samanta
20.06.2020	Pharm/S/422	Pharmaceutics Lab VI	Dr. Koutsu
21.06.2020	Pharm.S/423	Pharm Chem Lab VIII	Prof. T Jha
22.06.2020	Pharm/S/421	Project Viva	Individual Teachers

POWER ENGINEERING

Subject	Name of Teacher	Date and Time of sending the Question Paper	Date and Time of receiving the Answer scripts (Within)
Power Plant Operation and Maintenance	Sri D. Nath	16.6.2020, 11 PM	18.6.2020, 10 PM
	Sri. S. Mukhopadhyay		
Nuclear Power Generation	Prof. A. Gupta	18.6.2020, 11 PM	20.6.2020, 10 PM
Industrial Administration and Management Science	Sri Sumit Chakraborty	20.6.2020, 11 PM	22.6.2020, 10 PM
Elective II	Prof. M. Basu Dr. B. Tudu	22.6.2020, 11 PM	24.6.2020, 10 PM

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- The individual teachers will send the question paper to the students through email/WA.
- The students will send back their answer scripts directly to the individual teachers through email/WA any time within the stipulated hour.
- For the laboratory subjects and projects the respective class teachers will decide the mode of evaluation and the students are to contact them.

PRINTING ENGINEERING

Elective-II	Arpitam Chatterjee	17.06.2020, 11 AM	19.06.2020, 10 AM
Q.C. in Printing	Mahasweta Mandal	19.06.2020, 11 AM	21.06.2020, 10 AM
INDUSTRIAL MANAGEMENT	Head of the Department	22.06.2020, 11 AM	24.06.2020, 10 AM
Data Communication and Networking	Pradipta Sarkar	24.06.2020, 11 AM	26.06.2020, 10 AM

- Assignment of each theoretical subject will be of 50 marks.
- The individual teacher will send the question paper to the students through e-mail/WhatsApp.
- The students will send back their answer-scripts directly to the individual teachers through e-mail/WhatsApp at any time within the stipulated hour.
- For the laboratory subjects and projects the respective class teacher will decide the mode of evaluation and the students are requested to contact them.
- Grand Viva-Voce will be organized between 27.06.2020 to 05.07.2020 in non-contact mode by the departmental faculty members.

PRODUCTION ENGINEERING

Schedule of B.Prod.E 4th year 2nd Semester Evaluation for Theory Paper (Non Contacting Mode) 2020.				
Name of Paper/subject	Paper/subject Code	Class Teacher(s)	Date and Time of sending the Question Paper by teacher.	Last Date & Time of receiving the answer script received by teacher.
Computer Integration Manufacturing	Prod/T/421	Prof Ajoy Kumar Dutta & Prof. Subir Kumar Dutta	15 th June 2020 11:00am	16 th June, 2020 11:00am
Manufacturing Systems Simulation	Prod/T/422	Prof Shankar Chakraborty	17 th June 2020 11:00am	18 th June, 2020 11:00am
Elective II (Technology)	Prod/T/424	Prof Bijan Sarkar	18 th June 2020 11:00 am	19 th June, 2020 11:00am
		Prof Ajoy Kumar Dutta & Prof. Subir Kumar Dutta		
Planning & Evaluation of Projects	Prod/T/423	Prof. Souren Mitra	19 th June 2020 11:00 am	20 th June, 2020 11:00am

- In order to receive the question the paper all students are request to check their respective emails/ or Whatsapp nos. before the start of examination as mentioned in the schedule.
- The students will send back their answer scripts directly to the concern teacher through email or WhatsApp within the stipulated hour mentioned above for the respective subject.
- **No answerscript will be evaluated if it is not received strictly within the stipulated time and examinee will be treated as absent.**
- The examinee will have to put his/ her signature with their class roll no. and page no. on each page. Finally the examinee will have to submit the handwritten, duly signed and scanned/ optical image copies of answer scripts to the concerned teachers through their emails/ WhatsApp no.