



Office of the Dean Academic
Indian Institute of Engineering Science and Technology, Shibpur
(Formerly Bengal Engineering & Science University, Shibpur)
P.O :Botanic Garden, Howrah – 711 103, West Bengal, India
Telephone: (033) 2668-4561-63, 2668-0521-25, Fax: (033) 2668-0637
Website : <https://www.iiests.ac.in>

No: 1813/Exam

Date: 19th August 2020

NOTICE TO 5TH & 7TH SEMESTER STUDENTS OF UG PROGRAMME
(ENGINEERING BRANCH ONLY)

The students of 5th & 7th Semester of UG courses are hereby informed that they have to submit the preferences of the open elective subjects through their MY-IIEST portal (go to Examination->Elective Subject Selection) from August 20, 2020, and the said selection has to be completed on or before 22nd August 2020. Selection will be made based on CGPA. The final list will be published in the Institute website and student will also get his/her allotted subject name at My-IIEST portal. The lists of subjects to be offered for the 5th & 7th Semester students are attached to this notification.

Maximum numbers of students that will be allotted to each subject of 5th and 7th semester Open Electives are 60 and 40 respectively. The minimum number in both the semesters is 10. If any student fails to submit preference within the above mentioned time then any subject shall be allotted to him/her.

This is issued with the concurrence of the Dean (Academic)

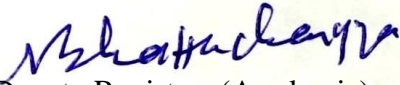
Sd/-
Dr.Nirmalya Kumar Bhattacharyya
Deputy Registrar (Academic)

No. 1813/1(7) Exam

Date: August 19, 2020

Copy forwarded for information and necessary action to:

1. The Dean(Academic)
2. All Heads of the Departments
3. The Chairman-SUGC
4. The Faculty-In-Charge(ERP Cell)
5. The Student Senate
6. Institute Website


Deputy Registrar (Academic)
IIEST, Shibpur

List of Open Elective for UG Courses(Odd Semester 2020-2021)

| Sl. No. | Name of the Department offering the subject | Programme & Semester | Name of the Open Elective Subject offered by the Department | Code of the subject |
|---------|---|------------------------|---|---------------------|
| 1 | MATHEMATICS | B.Tech 5th Semester | Information and Fuzzy systems | MA531/1 |
| 2 | ME | B.Tech 5th Semester | Solar Energy and its Applications | ME531/1 |
| 3 | ME | B.Tech 5th Semester | Industrial Management | ME531/2 |
| 4 | HSS | B.Tech 5th Semester | Business English | HU531/1 |
| 5 | ETC | B.Tech 5th Semester | Introduction to Electronic Communication Systems | ET531/1 |
| 6 | IT | B.Tech 5th Semester | Multimedia Systems | IT531/1 |
| 7 | METALLURGY | B.Tech 5th Semester | Heat Treatment Technology | MT531/1 |
| 8 | CE | B.Tech 5th Semester | Uncertainty Quantification in Engineering | CE-531/3 |
| 9 | CST | B.Tech 5th Semester | Database Management Techniques | CS531/1 |
| 10 | MINING | B.Tech 5th Semester | Practical Optimization Techniques | MN531/1 |
| 11 | AE | B.Tech/DD 7th Semester | Advanced Aerodynamics | AE731/3 |
| 12 | AE | B.Tech/DD 7th Semester | Finite Element Method | AE731/1 |
| 13 | EE | B.Tech/DD 7th Semester | Electricity Conservation & Environmental Management | EE731/1 |
| 14 | EE | B.Tech/DD 7th Semester | Illumination Engineering | EE731/2 |
| 15 | ETC | B.Tech/DD 7th Semester | Satellite Communications | ET731/1 |
| 16 | IT | B.Tech/DD 7th Semester | Computational Geometry | IT731/2 |
| 17 | MATHEMATICS | B.Tech/DD 7th Semester | Operations Research | MA731/1 |
| 18 | METALLURGY | B.Tech/DD 7th Semester | Selection of Engineering Materials | MT731/1 |
| 19 | CST | B.Tech/DD 7th Semester | Soft Computing | CS731/2 |
| 20 | ME | B.Tech/DD 7th Semester | Power Plant Engineering | ME731/1 |
| 21 | ME | B.Tech/DD 7th Semester | Metal Forming | ME731/3 |
| 22 | MINING | B.Tech/DD 7th Semester | Fundamental of Petroleum and Natural Gas Engineering | MN731/1 |
| 23 | CE | B.Tech/DD 7th Semester | Environmental Management | CE-731/4 |
| 24 | HSS | B.Tech/DD 7th Semester | Indian Writing in English | HU731/2 |
| 25 | HSS | B.Tech/DD 7th Semester | Popular Culture and Literature | HU731/1 |

Sd/-

Deputy Registrar (Academic)