NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR

Academic Section

No.: NITD/EVEN/ Regular/OE/ 2016- 17 Date: Jan. 8, 2017

Notice

The Open elective subject with code which will be offered for the B. Tech 8th semester students during 2016-17 academic year (Regular/EVEN) are appended below. All the 8th Semester students are hereby advised to opt **maximum** number of subjects (as applicable) from the list through online **http://172.16.9.99/elective/** on or before **January 11, 2017 (6 PM)** positively. **No further request will be entrained thereafter**. This is essential to allocate the open elective subjects among the students. Distribution of open elective subject based on his/her CGPA obtained at the end of sixth semester result. Seat Information (Seat Matrix) of open elective subjects have been given below.

Dr. PARTHA. S. BHOWMIK
ASSOCIATE DEAN (ACADEMIC & EXAMINATIONS)

SEAT MATRIX										
SUBJECT CODE	DEPARTMENT									TOTAL
	вт	CE	СН	CS	EC	EE	IT	ME	MM	IOIAL
BT 840	0	6	5	11	10	7	10	13	7	69
CE 841	7	0	5	11	9	7	10	13	7	69
CH 843	7	6	0	11	10	7	10	13	6	70
CS 842	10	8	8	0	11	10	0	13	7	67
EC 841	10	9	9	0	0	12	0	14	8	62
EE 841	7	7	4	12	11	0	10	13	6	70
IT 848	10	9	8	0	0	12	0	15	8	62
XE 842	6	5	3	11	9	8	10	13	6	71
M 842	6	5	3	11	10	8	10	13	5	71
PH 841	5	5	3	11	10	8	10	12	6	70
HS 840	5	5	3	11	10	8	11	11	6	70
MS840	6	6	4	10	9	8	8	13	6	70

LIST OF OPEN ELECTIVE SUBJECTS TO BE OFFERED IN B. TECH 8TH SEMESTER, 2016-17 S1 Sub. **Subject Name** Offered for / Applicable for **Department** No. Code BT 840 1 Molecular Biology Biotechnology All Students except BT 2 CE 841 Optimization in Engineering Design Civil Engineering All Students except CE CH 843 Energy, Environment & Sustainability Chemical Engineering All Students except CH 3 CS 842 4 **Operating Systems** Computer Sc & Engineering All Students except CS, IT **Electronics & Communication** 5 EC 841 Communication Networks All Students except EC,IT,CS Engg 6 EE 841 **Electrical Drives** Electrical Engineering All Students except EE IT 848 VLSI Design and Testing Information Technology All Students except CS, EC, IT 7 XE 842 Value and Ethics for Engineers Mechanical Engineering All Students 8 M 842 9 Numerical Analysis Mathematics All Students 10 PH 841 Fiber Optics Communication **Physics** All Students **Humanities and Social** HS 840 Entrepreneurship Management All Students 11 Sciences **Economic Analysis for Sustainable** 12 MS 840 **Mangement Studies** All Students Industrialization