

Date: 16<sup>th</sup> July 2018

## **NOTICE**

The list of  $7^{th}$  Semester Open Elective- (OE II) courses to be offered in this session 2018-19 by different departments for their own as well as non-departmental students is shown below.

Sl. No.	Name of the paper	Offered by	Subjec t Code	For Department(s)
.1.	Finite element methods	Aerospace & Applied Mechanics Dept.	AE731/1	All
2.	Idea Fluid Flow		AE731/3	All
1.	Modeling and Simulation	Civil Engineering	CE731/1	All
2.	Principles of Slope Stability Analysis		CE731/2	All
3.	Environmental Management		CE731/4	All
1.	Introduction to soft computing	Computer Science	CS731/2	All (except CS & IT)
1.	Electricity Conservation & Environmental Management	Electrical Engineering	EE731/1	All
2.	Illumination Engineering		EE731/2	All
1.	Satellite Communication		ET731/1	EE/CST/IT/ETC
2.	Active Network Analysis and Synthesis	Electronics & Telecom	ET731/2	ETC/CST/EE/IT

1.	Computational Geometry	IT	IT731/2	All
1.	Power Plant Engineering		ME731/1	All)
2.	Metal Forming	Mechanical Engineering	ME731/3	All
1.	Selection of Engineering Materials	Metallurgy Dept.	MT731/1	All
1.	Fundamentals of Petroleum and Natural Gas Engineering	Mining	MN731/ 2	All All
1.	Engineering and Society	Humanities	HU731/1	All
1.	Operations Research	Mathematics	MA731/ 1	All
2.	Classical and Quantum Information Theory		MA731/ 2	CST and IT

Students are advised to contact the HODs of the departments offering a particular subject with photocopies of their marksheet for enrollment on a first come, first served basis from 17<sup>th</sup> July to 20<sup>th</sup> July 2018 on or before 5.00 PM. In case where the number of students opting for an Open Elective subject exceeds the total number of intakes in that subject, CGPA (up to the last semester) should be the criterion for selection and enrollment in that subject. A student under any circumstances should not enroll himself/herself for more than one subject.

**Dean (Academic)** 

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