

Annexure 2

The time table of Open Elective courses to be offered in Even Semester 2018-19 is given below. As per the scheme, a student of final year B.Tech. is required to take two Open Elective courses from the two slots, choosing one from each slot.

Table 1: Time Table for Open Electives courses for Even Semester 2018-2019

S. No.	Slot No.	Course Code (Credits)	Course Title	Course Offering Department	Probable Strength	L-T-P	Time Slot	Venue for Lecture and Tutorial Classes	Groups
1.	SLOT1	HST407 (3)	Indian Constitution & Polity	Humanities and Social Science	120	2-1-0	See Table 2 :Slot-1	VLTC-L203	Group A, Group B, Group C.
2.	SLOT1	HST604 (3)	Indian Constitution, Democracy and World Affairs	Humanities and Social Science	87	3-0-0	See Table 2 :Slot-1	VLTC-L205	-
3.	SLOT1	MET432 (3)	Science, Technology and Society- An Integral Perspective	Mechanical Engineering	9	2-1-0	See Table 2 :Slot-1	LT-14	Group A
4.	SLOT1	PHT401 (4)	Solar energy and physics of photovoltaics	Physics Department	54	3-1-0	See Table 2 :Slot-1	LT-17	Group A, Group B.
5.	SLOT1	PHT404 (3)	Introductory Nuclear Physics	Physics Department	15	2-1-0	See Table 2 :Slot-1	VLTC-L208	Group A
6.	SLOT1	RET608 (3)	Biomass Energy Systems	Centre for Energy and Environment	120	3-0-0	See Table 2 :Slot-1	VLTC-L207	-
7.	SLOT1	RET616 (3)	Advanced Energy Storage Technologies	Centre for Energy and Environment	95	3-0-0	See Table 2 :Slot-1	VLTC-L102	-
8.	SLOT1	RET618 (3)	Advanced Photovoltaic Technologies	Centre for Energy and Environment	49	3-0-0	See Table 2 :Slot-1	VLTC-L107	-
9.	SLOT2	CET434 (3)	Water Conservation Techniques	Civil Engineering	50	3-0-0	See Table 2 :Slot-2	VLTC-L102	-
10.	SLOT2	CHT408 (3)	Process Safety and Hazards	Chemical Engineering	34	3-0-0	See Table 2 :Slot-2	LT-17	-
11.	SLOT2	CHT415 (3)	Non-Conventional Energy Sources	Chemical Engineering	120	3-0-0	See Table 2 :Slot-2	VLTC-L107	-

12.	SLOT2	ECT480 (3)	Information Theory & Coding	ECE Department	17	3-0-0	See Table 2 :Slot-2	VLTC-L208	-
13.	SLOT2	EET408 (4)	Energy Conservation and Management	Electrical Engineering	19	3-1-0	See Table 2 :Slot-2	LT-14	Group A
14.	SLOT2	HST401 (3)	Introduction to Sociology	Humanities and Social Science	120	2-1-0	See Table 2 :Slot-2	VLTC-L203	Group A, Group B, Group C.
15.	SLOT2	MST722 (3)	Design & Application of Biomaterials	Material Research Center	75	3-0-0	See Table 2 :Slot-2	VLTC-L205	-
16.	SLOT2	MTT423 (4)	NDT & Quality Control	Metallurgical and Materials Engineering	95	3-1-0	See Table 2 :Slot-2	VLTC-L207	Group A, Group B.

Table 2: Time Slots for Lecture and Tutorial Classes of Open Elective Courses

Time Slot \ Day	3.00PM-3.55PM	4.00PM-4.55PM
Monday	Slot-1 (Lecture-1)	Slot-2 (Tutorial: Group A)
Tuesday	Slot-2 (Lecture-1)	Slot-1 (Tutorial: Group A)
Wednesday	Slot-2 (Lecture-2)	Slot-1 (Lecture-2)
Thursday	Slot-2 (Tutorial: Group B)	Slot-1 (Lecture-3)/ (Tutorial: Group C)*
Friday	Slot-1 (Tutorial: Group B)	Slot-2 (Lecture-3)/ (Tutorial: Group C)*

* Lecture-3 would be applicable for the courses with L-T-P: 3-0-0/3-1-0 and Tutorial: Group C would be applicable for the courses with L-T-P: 2-1-0, if Group C is formed;

** Only for the courses with L-T-P: 3-1-0, if Group C is formed.

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