

B. Tech. Sixth Semester Time Table

Electrical Engineering Department

Day/Time	8:30-9:30	9:30-10:30	10:30-11:30	11:30-12:30	Lunch (12:30-1:30)	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
Monday	EE6601	EE6603	EE6602	OE6601		EE6622	CS6611		OE6603
						EE6614	EC6612		
						EE6616	EE6629		
Tuesday	EE6622	EE6601	EE6603	OE6601		G1-EEL6601 / G2-EEL6602			OE6603
	EE6614								
	EE6616								
Wednesday		EE6602	EE6601			CS6611	EE6622		
					EC6612	EE6614			
					EE6629	EE6616			
Thursday	G1-EEL6603					G2-EEL6601 / G1-EEL6602		OE6603	
Friday		EE6603	EE6602	OE6601		G2-EEL6603			

S. No.	Course Code	Course Title	Faculty
1	EE6601	Industrial Drives and Control	Dr. Ambrish Devanshu
2	EEL6601	Industrial Drives and Control Lab	Dr. Ambrish Devanshu
3	EE6602	Power System Protection and Switchgear	Mr. A.K. Sahani
4	EEL6602	Power System Protection and Switchgear Lab	Mr. A.K. Sahani
5	EE6603	Microcontroller, Interfacing and Applications	Dr. Amitesh Kumar
6	EEL6603	Microprocessor and Microcontroller Lab	Dr. Amitesh Kumar
7 (Elective-II)	CS6611	Machine Learning	CSE Dept.
	EC6612	Digital Communication	ECE Dept.
	EE6629	Modern Control Theory	Dr. Sumit Kumar Pandey
8 (Elective-III)	EE6622	Flexible AC Transmission Systems (FACTS)	Dr. Jayanti Choudhary
	EE6614	Advanced Power Electronics	Dr. Vijay Kumar Singh
	EE6616	Power Plant Engineering	Dr. Saurabh
9	OEXXXX	Open Elective (From Other Department)	
10	OE6601	Non-Conventional Energy System (For Other Department)	Dr. S.K. Mallik
11	OE6603	Soft Computing	Mr Dhruv Kumar

Students are requested to select **one subject (out of three)** from Elective-II and **one subject (out of three)** from Elective-III.