

**EEE STUDENTS TIMETABLE**

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020**



w.e.f. **06.01.2020**

Department: Electrical and Electronics Engineering Department				BRANCH: BE EEE (E1 & E2)				Semester: IV	Room No.: 236
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	8:00	9:00	10:00	11:00	12:00	13:00	14:00	14:00	16:00
Monday		DCMT	EE	BITW					
Tuesday	ES	NM	DCMT	EE			OE	NM Lab.	
Wednesday	OE	E M/c Lab. - I / E1 EMI Lab. / E2							
Thursday	ES	NM	DCMT	EE			E M/c Lab. - I / E2 EMI Lab. / E1		
Friday	OE	DCMT	EE					NCC/NSS/CA/PTG	

Course Code	Course Title	Credit	Name of Faculty
MA203	Numerical Methods (NM)	2	Bio- Engineering Department
CE101	Environmental Science (ES)	2	CEE Department
EE251	DC Machines and Transformers (DCMT)	4	Prem Prakash
EE253	Engineering Electromagnetics (EE)	4	K. Vamsi Kumar
EE252	Electrical Machine Lab –I (EM Lab - I)	1.5	Prem Prakash and Debomita Ghosh
EE202	Electrical Measurement and Instrumentation Lab.	1.5	Sarbani Chakraborty, B M Prasad and Vamsi Kumar K.
IT202	Basic IT Workshop (BITW)	1	CSE Department
MA204	Numerical Method Lab. (NM Lab.)	1	Applied Mathematics Department
MC201/202/ 203/204	NCC /NSS/ PT & Games/ CA	1	
	Open Elective (OE)	3	

**Total Credit 21**

*Dr. Joyjeet Ghose*  
27-12-19

Dr. Joyjeet Ghose  
Coordinator Central Time Table

*MPK*  
27-12-2019

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)

**EEE STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020



w.e.f. 06.01.2020

Department: Electrical and Electronics Engineering Department				BRANCH:BE EEE (E1 & E2)			Semester: VI	Room No.:236	
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	IDC	CAMD (Sessional)					PS-II	CT	BP
Tuesday	CS Lab. /E1						CT	IDC	
Wednesday						PS-II	IDC	CT	BP
Thursday	EWS/E1						CS Lab. /E2		
Friday		EWS/E2					IDC	PS-II	BP

Course Code	Course Title	Credit	Name of Faculty
EE 6201	Control Theory (CT)	3	Vijaya Laxmi
EE 6203	Power System – II (PS-II)	3	K. Vamshi Kumar
EE 6205	Industrial Drives and Control (IDC)	4	Brij Mohan Prasad
EE 6202	Control System Lab. (CS Lab)	2	Surendar Kumar and Sushma S. Kamlu
EE 6208	Computer Aided Machine Design (CAMD Lab.)	2	Gauri Shanker Gupta and DVS Shiva Krishna Rao K.
EE 6210	Electrical Workshop (EWS)	2	Abinash Prasad, S. Shiva Kumar and Gauri Shanker Gupta
	<b>Breadth Paper (BP)</b>	3	
MSH 1107	E-Commerce		Management Department
MSH1115	HUMAN RESOURCE MANAGEMENT		Management Department
MSH1121	MARKETING MANAGEMENT		Management Department
MSH1137	ECONOMICS		Management Department
PE6009	ENGINEERING ECONOMICS		Production Engineering Department
	<b>Total Credit</b>	<b>19</b>	

for Dr. Joyjeet Ghose  
27.12.19  
Coordinator Central Time Table

*PPSK*  
27-12-2019

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)

**EEE STUDENTS TIMETABLE**

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020**



w.e.f. 08.01.2020

Department: Electrical and Electronics Engineering Department				BRANCH: BE EEE (E1 & E2)			Semester: VIII		
Days	Period/Time/Subject/Room No.*								
	I 8:00	II 9:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 14:00	IX 16:00
Monday	Project								
Tuesday									
Wednesday	Project								
Thursday							Project		
Friday							Project		

Course Code	Course Title	Credit	Name of Faculty
EE 8210	Major Project	6	
EE 8204	Comprehensive viva	2	
	<b>Total Credit</b>	<b>8</b>	

*for* *Dr. Joyjeet Ghose*  
27.12.19

Dr. Joyjeet Ghose  
Coordinator Central Time Table

*PPM*  
27-12-2019

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)

**EEE STUDENTS TIMETABLE**

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020**



w.e.f. 10.01.2020

Department: EEE		BRANCH: M.Tech. (EE- Control System)					Semester: II		Room No.: 230	
Days	Period/Time/Subject/Room No.*									
	I 8:00	II 9:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00	
Monday	OE	CSD Lab.							OCT	
Tuesday	PED Lab.									
Wednesday	OE	CED	OCT	SCT	NCS				SCTEE	
Thursday	NCS	SCT					SCTEE		CED	
Friday	OE	SCT	NCS	SCTEE			OCT	CED		

Course Code	Course Title	Credit	Name of Faculty
EE551	Optimal Control Theory (OCT)	3	Sushma S Kamlu
EE553	Nonlinear Control Systems (NCS)	3	Sarbani Chakraborty
EE555	Statistical Control Theory (SCT)	3	Vijaya Laxmi
EE552	Control System Design Laboratory (CSD Lab.)	2	Vijaya Laxmi
EE554	Power Electronics and Drives Laboratory (PED Lab.)	2	Aftab Alam
	<b>Departmental Elective - II</b>	<b>3</b>	
EE571	Soft Computing Techniques in Electrical Engineering (SCTEE)		Sudhanshu Kumar Mishra
EE577	Control Of Electrical Drives (CED)		S Shiva Kumar
	<b>Open Elective (OE)</b>	<b>3</b>	

**Total Credit 19**

*for Dr. Joyjeet Ghose*  
27.12.19

*[Signature]*  
27-12-2019

Dr. Joyjeet Ghose  
Coordinator Central Time Table

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)

**EEE STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020



w.e.f. 10.01.2020

Department: EEE		BRANCH: M.Tech. (EE- Power System)					Semester: II		Room No.: 230	
Days	Period/Time/Subject/Room No.*									
	I 8:00	II 9:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00	
Monday	OE					PSOC	PSOC	SGT		
Tuesday		APSP	SGT			PSS Lab.				
Wednesday	OE	CED					PSOC	SGT	SCTEE	
Thursday	APS Lab.							SCTEE	APSP	CED
Friday	OE			SCTEE				CED	APSP	

Course Code	Course Title	Credit	Name of Faculty
EE563	Advanced Power System Protection (APSP)	3	D. K. Mohanta
EE565	Power System Operation and Control (PSOC)	3	Debomita Ghosh
EE567	Smart Grid Technology (SGT)	3	T. Ghose
EE564	Advanced Power System Laboratory (PS LAB)	2	D. K. Mohanta and Deepak Kumar
EE562	Power System Simulation Lab.(PSS LAB)	2	T. Ghose and K Vamshi Kumar
	<b>Departmental Elective - II</b>	<b>3</b>	
EE583	Renewable Sources of Electrical Energy and Grid Integration (RSEEGI)		D . V. Shiva Krishna K
EE571	Soft Computing Techniques in Electrical Engineering (SCTEE)		Sudhanshu Kumar Mishra
EE577	Control of Electrical Drives (CED)		S Shiva Kumar
	<b>Open Elective (OE)</b>	<b>3</b>	

**Total Credit 19**

for Dr. Joyjeet Ghose  
27.12.19

PPK  
27-12-2019

Dr. Joyjeet Ghose  
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**EEE STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2020



w.e.f. 10.01.2020

Department: EEE		BRANCH: M.Tech. (EE- Power Electronics)					Semester: II	Room No.: 230	
Days	Period/Time/Subject/Room No.*								
	I 8:00	II 9:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 14:00	IX 16:00
Monday	OE	PEA	ECSPC			PES Lab.			
Tuesday	ED Lab.						ECSPC	PEA	RSEEGI
Wednesday	OE	ED				RSEEGI			SCTEE
Thursday			PEA	ECSPC			SCTEE		ED
Friday	OE			SCTEE	RSEEGI			ED	

Course Code	Course Title	Credit	Name of Faculty
EE557	Power Electronics Applications (PEA)	3	P R Thakura
EE559	Electrical Drives (ED)	3	S Shiva Kumar
EE561	Embedded Control of Switching Power Converter (ECSPC)	3	Aftab Alam
EE558	Power Electronics Simulation Lab. (PES Lab.)	2	P R Thakura
EE560	Electrical Drives Laboratory (ED Lab.)	2	Aftab Alam
	<b>Departmental Elective - II</b>	<b>3</b>	
EE583	Renewable Sources of Electrical Energy and Grid Integration (RSEEGI)		D . V. Shiva Krishna K
EE571	Soft Computing Techniques in Electrical Engineering (SCTEE)		Sudhanshu Kumar Mishra
	<b>Open Elective (OE)</b>	<b>3</b>	

**Total Credit 19**

*PPR*  
*27-12-2019*

*for Ban Babbar*  
*27.12.19*

Dr. Joyjeet Ghose  
Coordinator Central Time Table

Dr. Padmini Padmanabhan  
Dean (Academic Programmes)