

**Student
TIME TABLE**


**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING/ 2022**




w.e.f.:12.01.2022


Department: ECE		Programm: B.Tech.			Branch/Section: ECE/A		Semester: IV		
Days	Period/Time/Subject/Room No.:								
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	Lunch Break	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20
Monday	NM Lab. Section A		EFW/CS/233	PRP/SSP/208					
Tuesday	BITW Section A					AC/KK/233	NCC/NSS/PT & Games/Creative Arts (CA)		
Wednesday	NM/LH-II	ES/LH-II	UHV-2/SK2/233	PRP/SSP/208			EFW/CS/233		OE-1
Thursday	AC LAB/ A1/KK, EM LAB/A2/KM			UHV-2/SK2/233		EFW/CS/233		AC/KK/233	PRP/SSP/208
Friday	AC/KK/233	UHV-2/SK2/233	NM/LH-II	ES/LH-II		AC LAB/ A2/SAP, EM LAB/A1/KM			OE-1

Course Code	Course Title	Credit	Teacher
	Open Elective-I (OE-1)	3	
MA 203	Numerical Methods (NM)	2	Dr. P. Kaur (PK)
CE 101	Environmental Science (ES)	2	Dr. Neeta Kumari (NK)
IT 202	Basic IT Workshop (BITW)	1	Mr. Ritesh Jha (RJ)
MA 204	Numerical Methods Lab. (NM Lab.)	1	Dr. G. Singh (GS)
MC 205	NCC	1	Dr. K.Senapati
MC 206	NSS	1	Dr. O.P. Pandey
MC 207	PT & Games	1	Dr. Mahendra Yadav
MC 208	Creative Arts (CA)	1	Mr. Mrinal Pathak
EC 257	Electromagnetic Fields and Waves (EFW)	3	Dr. Chandrayee Sarkar (CS)
EC 251	Probability and Random Processes (PRP)	3	Prof.S.S. Pathak (SSP)
EC 253	Analog Circuits (AC)	3	Dr. Kalyan Koley (KK)
MT 131	Understanding Harmony -2 (UHV-2)	3	Dr. Sanjay Kumar (SK2)
EC 254	Analog Circuits Lab. A1 (AC LAB/ A1)	1.5	Dr. Kalyan Koley (KK)
EC 254	Analog Circuits Lab. A2 (AC LAB/ A2)	1.5	Mr Santashraya Prasad (SAP)
EC 208	Electronic Measurement Lab A1, A2 (EM Lab A1, A2)	1.5	Dr. Kartik Mahto (KM)


(Prem Prakash)
Co-ordinator
Central Time Table, BIT Mesra


Department Time Table
Co-ordinator


HOD


(Dr. Vibha Rani Gupta)
Dean (UG Studies)

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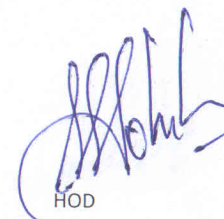
w.e.f.:12.01.2022


Department: ECE		Programm: B.Tech.				Branch/Section: ECE/B		Semester: IV	
Days	Period/Time/Subject/Room No.:								
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	Lunch Break	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20
Monday		AC/RKS/233		PRP/SKD/208			UHV-2/VHS/233	BITW Section B	
Tuesday			NM Lab. Section B			EFW/RM/233		NCC/NSS/PT & Games/Creative Arts (CA)	
Wednesday	NM/LH-II	ES/LH-II		PRP/SKD/208		AC LAB/ B2/KK, EM LAB/B1/RKS			OE-1
Thursday	AC/RKS/233	UHV-2/VHS/233	EFW/RM/233			AC LAB/ B1/SAP, EM LAB/B2/RKS			PRP/SKD/208
Friday			NM/LH-II	ES/LH-II		UHV-2/VHS/233	EFW/RM/233	AC/RKS/233	OE-1

Course Code	Course Title	Credit	Teacher
	Open Elective-I (OE-1)	3	
MA 203	Numerical Methods (NM)	2	Dr. P. Kaur (PK)
CE 101	Environmental Science (ES)	2	Dr. Neeta Kumari (NK)
IT 202	Basic IT Workshop (BITW)	1	Mr. Ritesh Jha (RJ)
MA 204	Numerical Methods Lab. (NM Lab.)	1	Dr. G. Singh (GS)
MC 205	NCC	1	Dr. K.Senapati
MC 206	NSS	1	Dr. O.P. Pandey
MC 207	PT & Games	1	Dr. Mahendra Yadav
MC 208	Creative Arts (CA)	1	Dr. Mrinal Pathak
EC 257	Electromagnetic Fields and Waves (EFW)	3	Dr. Richa Mishra (RM)
EC 251	Probability and Random Processes (PRP)	3	Mr. Sukanta Kr. Dash (SKD)
EC 253	Analog Circuits (AC)	3	Dr. Rupesh Kumar Sinha (RKS)
MT 131	Understanding Harmony -II (UHV-II)	3	Mr. Vishal H. Shah (VHS)
EC 254	Analog Circuits Lab. B1 (AC LAB/ B1)	1.5	Mr Santashraya Prasad (SAP)
EC 254	Analog Circuits Lab. B2 (AC LAB/ B2)	1.5	Dr. Kalyan Koley (KK)
EC 208	Electronic Measurement Lab B1, B2 (EM Lab B1, B2)	1.5	Dr. Rupesh Kumar Sinha (RKS)


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Department: ECE		Programm: B.Tech.				Branch/Section: ECE/A		Semester: VI	
Days	Period/Time/Subject/Room No.:								
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20	
Monday	PDSS LAB A1/PPD, FOC LAB A2/SSG				Lunch Break	PE-II	Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I	PDSS/SSP
Tuesday	OE-II	PE-II	Constitution of India/RNB/208	FOC/SKG 233A				Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I
Wednesday	OE-II		CS/EEE/233A	FOC/SKG 233A		B Comm./RP/LH-II	FOC LAB A1/SSG, PDSS LAB A2/DG		
Thursday	PDSS/SSP	Constitution of India/RNB/208	CS/EEE/233A	B Comm. /RP/LH-II			PE-II	Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I
Friday	OE-II		CS/EEE/233A	FOC/SKG 233A		Minor/In-depth Course Lab.			PDSS/SSP

Course Code	Course Title	Credit	Teacher
	Open Elective-II (OE-II)	3	
	Program Elective-II (PE-II)	3	
MT 123	Business Communication	2	Dr. Rohit pandey(RP)
MT 204	Constitution of India	2	Dr. R. N. Bhagat (RNB)
EC 379	Control System (CS)	3	EEE Dept.
EC 353	Pulse, Digital and Switching System (PDSS)	3	Prof.S.S. Pathak (SSP)
EC 351	Fiber Optic Communication (FOC)	3	Prof. S. K. Ghorai (SKG)
EC 354	Pulse, Digital and Switching System LAB Sec. A1 (PDSS LAB A1)	1.5	Dr. Prajna Paramita Dash (PPD)
EC 354	Pulse, Digital and Switching System LAB Sec. A2 (PDSS LAB A2)	1.5	Dr. Deepti Gola (DG)
EC 352	Fiber Optic Communication LAB Sec. A1, A2 (FOC LAB A1, A2)	1.5	Dr. Somnath Sengupta (SSG)
	Program Elective-II (PE-II)/Room No.	3	
EC357	Speech and Audio Processing /233		Dr. Sitanshu Shekhar Sahu
EC367	Computer Networking/233A		Dr. Priyank Saxena
EC369	Wireless Networks/254		Dr. Sanjay Kumar
EC361	Digital Systems Design with FPGAs (In-depth Specialisation)/ES Lab, R&D		Dr. Aminul Islam
EC363	Nano Eleltronics (In-depth Specialisation)/ES Lab, R&D		Dr. Deepti Gola


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Kartik Mahla
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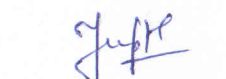
Department: ECE		Programm: B.Tech.				Branch/Section: ECE/B		Semester: VI	
Days	Period/Time/Subject/Room No.:								
	I	II	III	IV	V	VI	VII	VIII	
	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50	13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
Monday		CS/EEE/233A	FOC/SID/233A		PE-II	Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I	PDSS/SSG	
Tuesday	OE-II	PE-II	Constitution of India/RNB/208		Lunch Break	CS/EEE/233A	Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I	
Wednesday	OE-II	PDSS LAB B1/SSH, FOC LAB B2/SID				B Comm. /RP/LH-II	FOC/SID/233A	CS/EEE/233A	
Thursday	PDSS/SSG	Constitution of India/RNB/208		B Comm. /RP/LH-II		FOC/SID/233A	PE-II	Minor Course-II, In-depth Course-II	Minor Course-I, In-depth Course-I
Friday	OE-II	PDSS LAB B2/VN, FOC LAB B1/SID				Minor/In-depth Course Lab.		PDSS/SSG	

Course Code	Course Title	Credit	Teacher
	Open Elective-II (OE-II)	3	
	Program Elective-II (PE-II)	3	
MT 123	Business Communication	2	Dr. Rohit pandey(RP)
MT 204	Constitution of India	2	Dr. R. N. Bhagat (RNB)
EC 379	Control System (CS)	3	EEE Dept.
EC 353	Pulse, Digital and Switching System (PDSS)	3	Dr. Somnath Sengupta (SSG)
EC 351	Fiber Optic Communication (FOC)	3	Dr. S. Sidhishwari (SID)
EC 354	Pulse, Digital and Switching System LAB Sec. B1 (PDSS LAB B1)	1.5	Dr. Sitanshu Shekhar Sahu (SSH)
EC 354	Pulse, Digital and Switching System LAB Sec. B2 (PDSS LAB B2)	1.5	Dr. Vijay Nath (VN)
EC 352	Fiber Optic Communication LAB Sec. B1, B2 (FOC LAB B1, B2)	1.5	Dr. S. Sidhishwari (SID)
	Program Elective-II (PE-II)/Room No.	3	
EC357	Speech and Audio Processing /233		Dr. Sitanshu Shekhar Sahu
EC367	Computer Networking/233A		Dr. Priyank Saxena
EC369	Wireless Networks/254		Dr. Sanjay Kumar
EC361	Digital Systems Design with FPGAs (In-depth Specialisation)/ES Lab, R&D		Dr. Aminul Islam
EC363	Nano Electronics (In-depth Specialisation)/ES Lab, R&D		Dr. Deepti Gola


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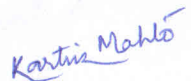
Department: ECE		Programm: M.Tech. (Instrumentation)				Branch/Section: ECE		Semester: II	
Days	Period/Time/Subject/Room No.:254								
	I	II	III	IV	V	VI	VII	VIII	
	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50	13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
Monday	BSP/RM	PC/SST	OEI/SKG						
Tuesday			ESD/VKSY	MEMS/SKP	IL-II/SST				
Wednesday	BSP/RM	PC/SST	ESD/VKSY				OEI/SKG	MEMS/SKP	
Thursday			ESD/VKSY	MEMS/SKP	BSP/RM		PC/SST	OEI/SKG	
Friday	ESD LAB/VKSY								

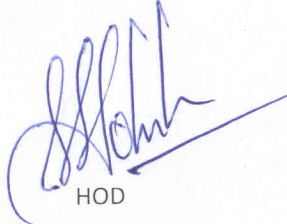
Course Code	Course Title	Credit	Teacher
EC 568	Process Control (PC)	3	Dr. Sanjaya S. Tripathy (SST)
EC 570	Embedded System Design (ESD)	3	Dr. Vimal Kumar Singh Yadav (VKSY)
EC 572	Optoelectronic Instrumentation (OEI)	3	Prof. S.K.Ghorai (SKG)


PE-II		3	
EC 576	Micro-Electro Mechanical System (MEMS)		Prof. Srikanta Pal (SKP)

PE-III		3	
EC 610	Biomedical Signal Processing (BSP)		Dr. Richa Mishra (RM)
EC 571	Embedded System Lab. (ESD LAB)	2	Dr. Vimal Kumar Singh Yadav (VKSY)
EC 583	Instrumentation Lab-II (IL-II)	2	Dr. Sanjaya S. Tripathy (SST)


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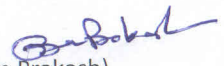
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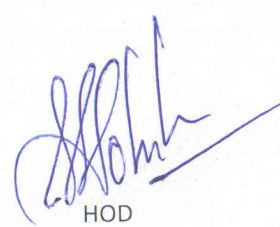
Department: ECE		Programm: M.Tech. (Wireless Communication)				Branch/Section: ECE		Semester: II	
Days	Period/Time/Subject/Room No.:230								
	I	II	III	IV	V	VI	VII	VIII	
	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20
Monday	MOT/MKM	RFCD/NG		WSP/AKT	Lunch Break	CRCN/JSY	AWC/SK1		FPGASD/VN
Tuesday	AWS LAB/GKM					DET/GKM	AWC/SK1	CRCN/JSY	FPGASD/VN
Wednesday	MOT/MKM/254	RFCD/NG				WSP/AKT	FPGASD/VN	DET/GKM	
Thursday	WN LAB/GKM								
Friday	MOT/MKM/254	RFCD/NG				CRCN/JSY	DET/GKM	AWC/SK1	WSP/AKT


Course Code	Course Title	Credit	Teacher
EC 560-R1	Wireless Signal Propagation (WSP)	3	Dr. Anjini Kumar Tiwary (AKT)
EC 601-R1	Advanced Wireless Communication (AWC)	3	Dr. Sanjeet Kumar (SK1)
EC 563	Detection and Estimation Theory (DET)	3	Dr. Gajendra Kant Mishra (GKM)

PE-II		Credit	Teacher
EC 558	Modern Optimization Techniques (MOT)	3	Dr. Manoj Kumar Mukul (MKM)
EC 551	RF Circuit Design (RFCD)		Prof. Nisha Gupta (NG)
PE-III		Credit	Teacher
EC 605	Cognitive Radio Communication and Networks (CRCN)	3	Dr. Janardan Sahay (JSY)
EC 631	FPGA based System Design (FPGASD)		Dr. Vijay Nath (VN)
EC 561	Wireless Networking Lab. (WN LAB)	2	Dr. Gajendra Kant Mishra (GKM)
EC 562	Advanced Wireless System Design Lab (AWS LAB)	2	Dr. Gajendra Kant Mishra (GKM)


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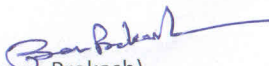
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Department: ECE		Programm: M.Tech. (Microwave Engg.)			Branch/Section: ECE		Semester: II		
Days	Period/Time/Subject/Room No.:230								
	I	II	III	IV	V	VI	VII	VIII	
	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50	13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
Monday	MOT/MKM	RFGD/NG	MMWICA/SKP			MIC LAB/AKT			
Tuesday		NTE/VRG	MWWC/CS						
Wednesday	MOT/MKM/254	RFGD/NG	MMWICA/SKP	MWWC/CS					
Thursday	MWWC/CS	NTE/VRG							
Friday	MOT/MKM/254	RFGD/NG	NTE/VRG	MMWICA/SKP		CE LAB/(NC+CS)			

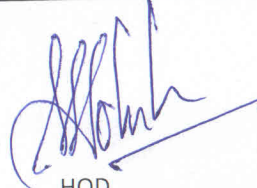
Course Code	Course Title	Credit	Teacher
EC 550	Microwave & Mm-wave Integrated Circuits and Applications (MMWICA)	3	Prof. Srikanta Pal (SKP)
EC 551	RF Circuit Design (RFGD)	3	Prof. Nisha Gupta (NG)
EC 553	Numerical Techniques in Electromagnetics (NTE)	3	Prof. Vibha Rani Gupta (VRG)

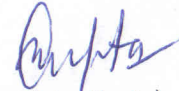
PE-II		3	
EC 558	Modern Optimization Techniques (MOT)		Dr. Manoj Kumar Mukul (MKM)

PE-III		3	
EC 603	mm wave Wireless Communications (MWWC)		Dr. Chandrayee Sarkar (CS)
EC 552	Microwave Integrated Circuit Lab (MIC LAB)	2	Dr. Anjini Kumar Tiwary (AKT)
EC 554	Computational Electromagnetics Lab (CE LAB)	2	Dr. Chandrayee Sarkar (CS)/ Dr. Neela


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