

**CIVIL AND ENVIRONMENTAL ENGG
STUDENT TIME TABLE**

**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
MONSOON 2021**



w.e.f. 20.07.2021

Department: Civil and Environmental Engineering					Branch/Course: B. Tech (CE)				Semester: III
Days	Period/Time/Subject								
	I	II	III	IV	LUNCH BREAK	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	Surv	SA I	BITW					BMC	FM
Tuesday	Surv	FM	SA I	BMC		NM LAB		SM	
Wednesday	BMC	FM	SM	Surv		CED			
Thursday	SA I	SM	NM	ES			NCC/NSS/PTG/CA		
Friday	NM	ES	Surv	FM					
Saturday	EG								
Subject Code	Subject Title			Credit	Name of Faculty				
MA203	Numerical Methods (NM)			2					
CE101	Environmental Sciences (ES)			2	Dr. Sukalyan Chakraborty				
CE201	Solid Mechanics (SM)			3	Dr. Pujja Rajhans				
CE202	Structural Analysis - I (SA I)			3	Prof. Birendra Kr. Singh				
CE203	Fluid Mechanics (FM)			4	Prof. Anand Kr. Sinha				
CE204	Building Materials & Construction (BMC)			3	Dr. Ashish Kr. Patnaik				
CE208	Surveying (Surv)			4	Dr. Ashish Kr. Patnaik				
IT202	Basic IT Workshop (BITW)			1					
MA204	Numerical Methods Lab (NM LAB)			1					
MC201/202/203/204	NCC/NSS/PTG/CA			1					
CE205	Civil Engineering Drawing (CED)			2	Architecture Department				
				26					
ME102	Engineering Graphics (EG)			2	Mechanical Engg Department				

Prem Prakash
(Prem Prakash) 19.07.2021
Co-ordinator
Central Time Table, BIT Mesra

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Dean of Undergraduate Studies (DUGS)

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MONSOON 2021**



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Days	Period/Time/Subject								Semester: V	
	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	SD I	GE	TE				EE	Minor I/AMS	Minor II/MAS	
Tuesday	WRE	EE	GE	BC			TE	SD I	Minor I/AMS	
Wednesday	EE	WRE	GE	BC			TE	SD I	Minor II/MAS	
Thursday	EE	GE	WRE				EE LAB		Minor I/AMS	
Friday	TE	WRE	SD I				WRE LAB		Minor II/MAS	
Subject Code	Subject Title:			Credit		Name of Faculty				
MT123	Business Communication (BC)			2						
CE301	Structural Design - I (SD I)			4	Mr. Mani Mohan					
CE302	Water Resources Engineering (WRE)			4	Prof. R. R. Sahay					
CE303	Geotechnical Engineering (GE)			4	Prof. Bindhu Lal					
CE304	Environmental Engineering (EE)			4	Dr. Jawed Iqbal					
CE305	Transportation Engineering (TE)			4	Dr. Ashish Kr. Patnaik					
CE306	Water Resources Engg Lab (WRE LAB)			1	Prof. R. R. Sahay & Dr. S. Sengupta					
CE307	Environmental Engg Lab (EE LAB)			1	Dr. R. Naresh Kumar & Dr. Jawed Iqbal					
				24						
	Minor I, Minor II/In-Depth I, In-Depth II									
CE326	Adv Mechanics of Solids(AMS)In-Depth I			3	Prof. Birendra Kr. Singh					
CE327	Matrix Analysis of Structures(MAS)In-Depth II			3	Mr. Vikky Masih					

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Days	Period/Time/Subject											
	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	AS/AGE	OCF/ISO	OE III	OE IV							Minor II	
Tuesday	AS/AGE	PPL	OE III	OE IV			CI				Minor I	
Wednesday	AS/AGE			OCF/ISO					Minor I		Minor II	
Thursday	PPL		OE III	OE IV					RS & GIS LAB		Minor I	
Friday	CI			OCF/ISO							Minor I	Minor II

Subject Code	Subject Title:	Credit	Name of Faculty
MT130	Professional Practice Law and Ethics (PPL)	2	
	Program Elective III (PE III)	3	
CE416	Open Channel Flow (OCF) (PE III)		
CE422	ISO 14000 & Env Management Sys (ISO) (PE III)		Prof. R. R. Sahay
	Program Elective IV (PE IV)	3	Dr. Kirti Avishek
CE419	Adv Geotechnical Engg (AGE) (PE IV)		
CE424	Advanced Surveying (AS) (PE IV)		Prof. Sudeshna Chakravarty
	Open Elective III	3	Dr. Siddhartha Sengupta
	Open Elective IV	3	
MT204	Constitution of India (CI)	NC	
CE402	Remote Sensing & GIS LAB (RS & GIS LAB)	1	Dr. Kirti Avishek & Dr. S. Sengupta

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MESRA, RANCHI
TIME TABLE
MONSOON 2021**



Department: Civil and Environmental Engineering					Branch/Course: MTECH (STRUCTURAL ENGINEERING)				w.e.f. 02.08.2021	Semester: I
Days	Period/Time/Subject									
	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	ASA	ACT	SD	ASdM		SD LAB I				
Tuesday	ASdM	ASA	SD			SDF/SO		ACT		
Wednesday	ASA	ACT	SD	ASdM		SDF/SO				
Thursday	SDF/SO					NA LAB				
Friday										

Subject Code	Subject Title:	Credit	Name of Faculty
CE501	Advanced Solid Mechanics (ASdM)	3	Prof. Birendra Kr. Singh
CE502	Advanced Structural Analysis (ASA)	3	Dr. Puja Rajhans
CE503	Structural Dynamics (SD)	3	Mr. Mani Mohan
CE511	Advanced Concrete Technology (ACT)	3	Mr. Vikky Masih
	Program Elective I (PE I)	3	
CE549	Structural Design of Foundation (SDF) (PE I)		Mr. Mani Mohan
CE551	Structural Optimization (SO) (PE I)		Mr. Vikky Masih
CE504	Structural Design Lab - I (SD LAB I)	2	Mr. Mani Mohan & Dr. Puja Rajhans
CE505	Numerical Analysis Lab (NA LAB)	2	Mr. Vikky Masih & Dr. Puja Rajhans

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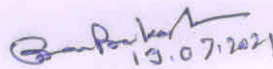


w.e.f. 20.07.2021


Department: Civil and Environmental Engineering					Branch/Course: MTECH (STRUCTURAL ENGINEERING)			Semester: III	
Days	Period/Time/Subject								
	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		ACT			LUNCH BREAK				
Tuesday						SDF/SO		ACT	
Wednesday		ACT				SDF/SO			
Thursday	SDF/SO								
Friday						ADV CONC LAB			

Subject Code	Subject Title:	Credit	Name of Faculty
CE511	Advanced Concrete Technology (ACT)	3	Mr. Vikky Masih
	Program Elective III (PE III)	3	
CE549	Structural Design of Foundation (SDF) (PE III)		Mr. Mani Mohan
CE551	Structural Optimization (SO) (PE III)		Mr. Vikky Masih
CE512	Advanced Concrete Lab (ADV CONC LAB)	2	Prof. Birendra Kr. Singh & Prof Sudeshna Chakravarty
CE513	Thesis Part I	8	

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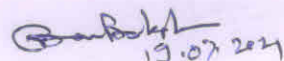


w.e.f. **02.08.2021**

Department: Civil and Environmental Engineering					Branch/Course: MTECH (SOIL MECH & FOUNDATION ENGG)			Semester: I	
Days	Period/Time/Subject								
	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			RMT	ASdM					
Tuesday	ASdM		RMT				SAS/EG		
Wednesday	AFE		RMT	ASdM			SAS/EG	ASM	
Thursday	ASM	AFE		SAS/EG		NA LAB			
Friday	ASM	AFE				SM LAB I			


Subject Code	Subject Title:	Credit	Name of Faculty
CE501	Advanced Solid Mechanics (ASdM)	3	Prof. Birendra Kr. Singh
CE515	Advanced Soil Mechanics (ASM)	3	Prof. Sudeshna Chakravarty
CE516	Advanced Foundation Engineering (AFE)	3	Dr. Indrajit Roy
CE523	Rock Mechanics and Tunneling (RMT)	3	Dr. Indrajit Roy
	Program Elective I (PE I)	3	
CE554	Environmental Geotechniques (EG) (PE I)		Prof. Bindhu Lal
CE562	Stability Analysis of Slopes (SAS) (PE I)		Dr. Indrajit Roy
CE517	Soil Mechanics Lab - I (SM LAB I)	2	Prof. Bindhu Lal & Prof. Anand Kr. Sinha
CE505	Numerical Analysis Lab (NA LAB)	2	Mr. Vikky Masih & Dr. Puja Rajhans

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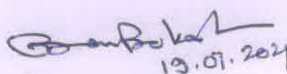


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Department: Civil and Environmental Engineering					Branch/Course: MTECH (SOIL MECH & FOUNDATION ENGG)				Semester: III
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Monday			RMT		LUNCH BREAK	RS & GIS LAB			
Tuesday			RMT				SAS/EG		
Wednesday			RMT				SAS/EG		
Thursday				SAS/EG					
Friday									

Subject Code	Subject Title:	Credit	Name of Faculty
CE523	Rock Mechanics and Tunneling (RMT)	3	Dr. Indrajit Roy
	Program Elective III (PE III)	3	
CE554	Environmental Geotechniques (EG) (PE III)		Prof. Bindhu Lal
CE562	Stability Analysis of Slopes (SAS) (PE III)		Dr. Indrajit Roy
CE524	Remote Sensing & GIS Lab (RS & GIS LAB)	2	Dr. Kirti Avishek & Dr. S. Sengupta
CE525	Thesis Part I	8	

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Monday		ESc/AWE				EE LAB I			
Tuesday	Eco & Env	ESc/AWE	EIA & L	WSE					
Wednesday	Eco & Env	EIA & L	WSE	ECM					
Thursday	ECM	Eco & Env	WSE	EIA & L					
Friday	ECM	ESc/AWE				EM LAB			

Subject Code	Subject Title:	Credit	Name of Faculty
CE527	Ecology & Environment (Eco & Env)	3	Dr. Sukalyan Chakraborty
CE528	Environmental Chemistry & Microbiology (ECM)	3	Dr. R. Naresh Kumar
CE529	Water Supply Engineering (WSE)	3	Dr. Jawed Iqbal
CE537	Env Impact Assessment & Legislation (EIA & L)	3	Dr. Kirti Avishek
	Program Elective I (PE I)	3	
CE565	Earth Sciences (ESc) (PE I)		Dr. Tanushree Bhattacharya
CE571	Advanced Wastewater Engg (AWE) (PE I)		Dr. Neeta Kumari
CE530	Environmental Engineering Lab - I (EE LAB I)	2	Dr. R. Naresh Kumar & Dr. Sukalyan Chakraborty
CE531	Ecology & Microbiology Lab (EM LAB)	2	Dr. Sukalyan Chakraborty & Dr. Tanushree Bhattacharya

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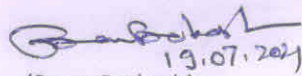


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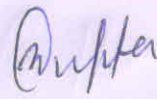
Department: Civil and Environmental Engineering					Branch/Course: MTECH (ENV SC & ENGG)			Semester: III	
Days	Period/Time/Subject								
	I	II	III	IV	LUNCH BREAK	V	VI	VII	VIII
	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20
Monday		ESc/AWE							
Tuesday		ESc/AWE	EIA & L						
Wednesday		EIA & L			SE (S)				
Thursday				EIA & L					
Friday		ESc/AWE							

Subject Code	Subject Title:	Credit	Name of Faculty
CE537	Env Impact Assessment & Legislation (EIA & L)	3	Dr. Kirti Avishek
	Program Elective III (PE III)	3	
CE565	Earth Sciences (ESc) (PE III)		Dr. Tanushree Bhattacharya
CE571	Advanced Wastewater Engg (AWE) (PE III)		Dr. Neeta Kumari
CE 538	Sytem Engineering Sessional (SE(S))	2	Dr. Jawed Iqbal & Dr. Neeta Kumari
CE539	Thesis Part I	8	

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