




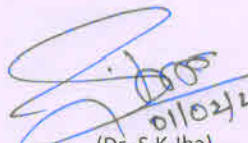
Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMICAL	Section:	A	Semester:	IV	
Days	Period/Time/Subject/Room No.*										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday			MTO-I/235	PE-I- MS(213)/WM(217)/SHPI(235)	OE-I			CE Lab./ Chemical/ X			
Tuesday	CRE-I/235	MSE/235	MO/A/235	MTO-I/235	PE-I- MS(213)/WM(217)/SHPI(235)			EE Lab./ Chemical/ A			
Wednesday		CRE-I/235	MTO-I/235	MO/A/235	OE-I			CE Lab./ Chemical/ Z			
Thursday			CRE-I/235	MTO-I/235	PE-I- MS(213)/WM(217)/SHPI(235)				MO/A/235	MSE/235	
Friday			MSE/235	CRE-I/235	OE-I				NCC/NSS/PT & Games/ Creative Arts (CA)		

Course Code		Course Title	Credit	Teacher
CL205R1		Mechanical Operations (MO)	3	Dr. G. T. Mohanraj
CL215		Mass Transfer Operation - I (MTO-I)	4	Dr. B. C. Ruidas
CL223		Chemical Reaction Engineering - I (CRE-I)	4	Dr. Y.N. Prajapati
CL227		Material Science & Engineering (MSE)	3	Dr. A. K. Sen
CL229	PE -I	Macromolecular Science (MS)	3	Dr. P. Datta
CL233		Waste Management (WM)		Dr. A. Bharti
CL235		Safety & Hazards in Process Industries (SHPI)		Dr. S. K. Jana
	OE-I	Open Elective (OE-I)/MOOC	3	
EE102		Electrical Engineering Lab (EE)	1.5	
MC205/206 /207 /208		NCC/NSS/PT & Games/ Creative Arts (CA)	1	Dr. K. K. Senapati, Dr. O. P. Pandey, Dr. M. Yadav, Mr. Mrinal Pathak
CL212R1	PC	Chemical Engineering Lab -I (CE LAB-I)/ X	1.5	Dr. A. Mondal/Dr. J. Sudeepan
		Chemical Engineering Lab -I (CE LAB-I)/ Y		Dr. A. Mondal/Dr. G. Sarkhel
		Chemical Engineering Lab -I (CE LAB-I)/ Z		Dr. P. Datta/ Dr. A. Karmakar
Total credit			24	


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


Department Time Table
Co-ordinator



HOD



01/02/24
(Dr. S.K.Jha)
Dean (UG Studies)



Department:	CHEMICAL ENGG				Programm:	B.TECH	Branch:	CHEMICAL	Section:	B	Semester:	IV
Days	Period/Time/Subject/Room No.*											
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20		
Monday		MTO-I/217	CRE-I/217	PE-I- MS(213)/WM(217)/ SHPI(235)	OE-I				EE Lab./ Chemical/ B			
Tuesday	MTO-I/217	MSE/B/217	CRE-I/217	MO/217	PE-I- MS(213)/WM(217)/ SHPI(235)				CE Lab./ Chemical/ Y			
Wednesday		MTO-I/217	MSE/B/217	CRE-I/217	OE-I				CE Lab./ Chemical/ Z			
Thursday		MO/217	MTO-I/217	MSE/B/217	PE-I- MS(213)/WM(217)/ SHPI(235)							
Friday			CRE-I/217	MO/217	OE-I					NCC/NSS/PT & Games/ Creative Arts (CA)		

Course Code		Course Title	Credit	Teacher
CL205R1		Mechanical Operations (MO)	3	Dr. G. Sarkhel
CL215		Mass Transfer Operation - I (MTO-I)	4	Dr. S. Bhattacharya
CL223		Chemical Reaction Engineering - I (CRE-I)	4	Dr. D. Ghosh
CL227		Material Science & Engineering (MSE)	3	Dr. S. Goswami
CL229	PE -I	Macromolecular Science (MS)	3	Dr. P. Datta
CL233		Waste Management (WM)		Dr. A. Bharti
CL235		Safety & Hazards in Process Industries (SHPI)		Dr. S. K. Jana
	OE-I	Open Elective (OE-I)/MOOC		
EE102		Electrical Engineering Lab (EE)	1.5	
MC205/206 /207 /208		Choice of : NCC/NSS/PT & Games/ Creative Arts (CA)	1	Dr. K. K. Senapati, Dr. O. P. Pandey, Dr. M. Yadav, Mr. Mrinal Pathak
CL212R1	PC	Chemical Engineering Lab -I (CE LAB-I)/ X	1.5	Dr. A. Mondal/Dr. J. Sudeepan
		Chemical Engineering Lab -I (CE LAB-I)/ Y		Dr. A. Mondal/Dr. G. Sarkhel
		Chemical Engineering Lab -I (CE LAB-I)/ Z		Dr. P. Datta/ Dr. A. Karmakar
		Total credit	21	


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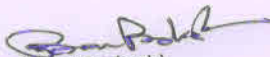

HOD



(Dr. S.K.Jha)
Dean (UG Studies)




Department:	CHEMICAL ENGG				Programm:	B.TECH	Branch:	CHEMICAL (A)				Semester:	VI
Days	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX			
	08:00-08.50	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	PCI (213)	TP(213)						OE-III	Design Lab/217				
Tuesday								OE-III					
Wednesday								PE-IV- MST(235)/ CFD(217)/ EP(213)	PE-III- PP(235)/PT(217)/NT(213)	TP(217)	PCI (217)		
Thursday		CE Lab III						PE-III- PP(235)/PT(217)/NT(213)	PE-IV- MST(235)/ CFD(217)/ EP(213)	PCI (217)			
Friday			PCI (213)	TP(213)				OE-III	PE-III- PP(235)/PT(217)/NT(213)	PE-IV- MST(235)/ CFD(217)/ EP(213)			

Course Code		Course Title	Credit	Teacher
CL329		Transport Phenomena (TP)	3	Dr. S.Roy
CL333		Process Control & Instrumentation (PCI)	4	Dr. A. Mondal
CL349	PE-III	Polymer Processing (PP)	3	Dr. J. Sudeepan
CL355		Petrochemicals Technology (PT)		Dr. B. C. Ruidas
CL357		Nanotechnology		Dr. A. Chaudhury
CL359	PE-IV	Membrane Science & Technology	3	Dr. S. Bhattacharya
CL371		Computational Fluid Dynamics		Dr. S.Roy & Dr. S.Y. Jejurkar
CL373		Environment & Plastics		Dr. S. Goswami
	OE-III		3	
CL310	Chemical	Design Lab	1.5	Dr.S.K.Jana / Dr. Y.N. Prajapati
CL332		Chemical Engineering Lab - III (CE Lab III)	1.5	Dr. G. T. Mohanraj /Dr. S.Roy/ Dr.J. Sudeepan
MC300		Summer Training - Mandatory	2	
		Total credit	21	


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Central Time Table, BIT Mesra


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(Dr. S.K.Jha)
Dean (UG Studies)



Student


TIME TABLE

TIME TABLE
SPRING/ 2024

w.e.f.:08.01.2024


Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMICAL (B)		Semester:	VI		
Days	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX	
	08:00-08.50	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								OE-III	TP(235)	PCI (235)	
Tuesday	PCI(213)	TP(213)						OE-III	Design Lab/217		
Wednesday								PE-IV- MST(235)/CFD(217)/E P(213)	PE-III- PP(235)/PT(217)/NT(213)	PCI (213)	
Thursday								PE-III- PP(235)/PT(217)/NT(213)	PE-IV- MST(235)/CFD(217)/EP(213)	PCI (213)	
Friday	TP (213)	CE Lab III						OE-III	PE-III- PP(235)/PT(217)/NT(213)	PE-IV- MST(235)/ CFD(217)/EP(213)	

Course Code		Course Title	Credit	Teacher
CL329		Transport Phenomena (TP)	3	Dr. A. Karmakar
CL333		Process Control & Instrumentation (PCI)	4	Dr. D.Ghosh
CL349	PE-III	Polymer Processing (PP)	3	Dr. J. Sudecpan
CL355		Petrochemicals Technology (PT)		Dr. B. C. Ruidas
CL357		Nanotechnology (NT)		Dr. A. Chaudhury
CL359	PE-IV	Membrane Science & Technology (MST)	3	Dr. S. Bhattacharya
CL371		Computational Fluid Dynamics (CFD)		Dr. S.Roy & Dr. S.Y. Jejurkar
CL373		Environment & Plastics (EP)		Dr. S. Goswami
	OE-III		3	
CL310	Chemical	Design Lab	1.5	Dr.A.Bharti / Dr. S. Bhattacharya
CL332		Chemical Engineering Lab - III (CE Lab III)	1.5	Dr. B.C. Ruidas /Dr. S. Goswami/ Dr.A. Karmakar
MC300		Summer Training - Mandatory	2	
			Total credit	21


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


Department Time Table
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(Dr. S.K.Jha)
Dean (UG Studies)

Student

TIME TABLE

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
3 SPRING/ 2024


Revised





w.e.f.:08.01.2024


Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMICAL/CHEMICAL(P&P)		Semester:	VIII	
Days	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX
	08:00-08.50	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	Research Project / Industry Internship						Research Project / Industry Internship			
Tuesday	Research Project / Industry Internship						Research Project / Industry Internship			
Wednesday	Research Project / Industry Internship						Research Project / Industry Internship			
Thursday	Research Project / Industry Internship						Research Project / Industry Internship			
Friday	Research Project / Industry Internship						Research Project / Industry Internship			

Course Code	Course Title	Credit	Teacher
CL400	Research Project / Industry Internship	10	Dr. G. Sarkhel (coordinator)


 (Prem Prakash)
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 Central Time Table, BIT Mesra


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 HOD


 (Dr. S.K.Jha)
 Dean (UG Studies)




**Student
TIME TABLE**


**TIME TABLE
SPRING/ 2024**


w.e.f.:08.01.2024


Department:	CHEMICAL ENGG		Programm:	IMSc Food Tech	Branch:		Section:	Semester: VI			
Days	Period/Time/Subject/Room No.*										
	I 08:00-08.50	II 09:00-09.50	III 10:00-10.50	IV 11:00-11.50	V 12:00-12.50	LUNCH - BREAK	VI 13:30-14.20	VII 14:30-15.20	VIII 15:30-16.20	IX 16:30-17.20	
Monday					FT309(G1)(SJ)						FT310(G1)(YG)
Tuesday			FT309(G1)(SJ)	FT311(G1)(RC)						FT336(G1)(RC)	FT310(G1)(YG)
Wednesday	FT311(G1)(RC)		FT323(AC) (213)				FT313 Lab (AK)				
Thursday	FT336 (G1)(RC)		FT309(G1)(SJ)	FT323(AC)(G1)							FT310(G1)(YG)
Friday		FT323 (G1)(AC)					FT312 Lab (AR)				

Course Code	Course Title	Credit	Teacher
FT323	Dairy Technology	4	Dr Arup Chaudhury
FT309	Mass Transfer in Food Processing	3	Dr Sumit Kumar Jana
FT310	Thermodynamics and Refrigeration	3	Dr Swarupkumar Y Jejurkar
FT311	Food Business Management	3	Dr Rajeshwari Chatterjee
FT336	Agricultural and Rural Economics	3	Dr Rajeshwari Chatterjee
FT312	Dairy Technology Lab	2	Dr Anupam Roy
FT313	Food Engineering Lab	2	Dr Arnab Karmakar
FT300	Dissertation	5	
		Total Credit	25


(Prem Prakash)
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Central Time Table, BIT Mesra


Department Time Table
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HOD


(Dr. S.K.Jha)
Dean (UG Studies)

**Student
TIME TABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING/ 2024


Revised

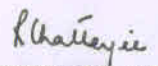


w.e.f.:08.01.2024


Department:	CHEMICAL ENGG				Programm:	Pre-PHD	Branch:	Semester: I			
Days	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX	
	08:00-08.50	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		FT424(G1)(AT)	FT424(G1)(AT)								
Tuesday			FT411(AT)(213)					FT410(G1)(AR)	FT410(G1)(AR)	MT601(234)	
Wednesday			FT411(AT)(G1)	FT410(G1)(AR)				CL557(PD)	CL557(PD)	MT601(234)	
Thursday									FT424(G1)(AR)	MT601(234)	
Friday				FT410(G1)(AR)						CL557(GTM))	
									FT411(AT)(G1)	MT601(234)	

Course Code	Course Title	Credit	Teacher
FT410	Novel Techniques in Food Processing and Packaging	4	Dr. Anupam Roy
FT411	Food Product Development and Consumer Science	4	Dr. Amit Kumar Tiwari
FT424	Post Harvest Engineering	3	Dr. Amit Kumar Tiwari & Dr. Anupam Roy
MT601	Research Methodology	3	Dr. Dr. Shailendra Singh & Dr. Anand Prasad Sinha
CL557	Advanced Thermodynamics	3	Dr. Pulak Dutta & Dr. G. T. Mohanraj


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


Department Time Table
Co-ordinator


Anshu 1/2
HOD


(Dr. S.S. Solanki)
Dean (PG Studies)
01.02.2024