

Revised Time table  
Dept of Chemical Engrs

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG		B.TECH		BRANCH:CHEMICAL		w.e.f. 20.07.2021 Semester: III	
Days	Period/Time/Subject								
	I 09:00-9.00	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			FM	MO		CPCE	TD	CPC	
Tuesday			FM	MO		CPCE	TD	CPC	
Wednesday		TD	NM	ES		NM LAB		CPCE	
Thursday	NM	ES	MO	CPC		FM		NCC/NSS/PT & GAMES/ CREATIVE ARTS(CA)	
Friday	BITW		TD						

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
MA203	NUMERICAL METHODS	2	
CE101	ENVIRONMENTAL SCIENCES	2	
CL201	THERMODYNAMICS	4	G T Mohanraj
CL203	FLUID MECHANICS	3	Ashok Barnwal/ S . Ray
CL204	CHEMICAL PROCESS CALCULATIONS	3	S. K. Jana/ S . Ray (adjunct)
CL 205	MECHANICAL OPERATIONS	3	D. Ghosh/ S . Ray (adjunct)
CL211	CHEMICAL PRINCIPLES FOR CHEMICAL ENGINEERS	3	A. Chaudhury
IT202	BASIC IT WORKSHOP	1	
MA204	NUMERICAL METHODS LAB	1	
MC201/202/203/204	NCC/NSS/PT & GAMES/ CREATIVE ARTS(CA)	1	

Dahan  
19/7/21

Dahan  
20/7/21

(Prem Prakash) 24.7.2021  
Co-ordinator  
Central Time Table, BIT Mesra

Department Time Table coordinator

HOD

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

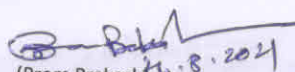
BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG		B.TECH	BRANCH:CHEMICAL (P&P)		Semester: III			
Days	Period/Time/Subject									
	I 09:00-9.00	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			FM	TD				MO	CPC	
Tuesday			FM	TD			CPC	MO	MS	
Wednesday		TD	NM	ES				MO	MS	
Thursday	NM	ES	BITW				FM	CPC	NCC/NSS/PT & GAMES/	
Friday		TD	NM LAB				MS			

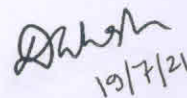
COURSE CODE	COURSE TITLE	CREDIT	TEACHER
MA203	NUMERICAL METHODS	2	
CE101	ENVIRONMENTAL SCIENCES	2	
CL201	THERMODYNAMICS	4	P. Datta
CL203	FLUID MECHANICS	3	J. Sudeepan/ S. Ray (adjunct)
CL204	CHEMICAL PROCESS CALCULATIONS	3	A. Karmakar/ S. Ray (adjunct)
CL 205	MECHANICAL OPERATIONS	3	D. B. Pal (TEQIP)/ S. Ray (adjunct)
CL213	MACROMOLECULAR SCIENCE	3	G. Sarkhel/ P. Datta
		P&P	
IT202	BASIC IT WORKSHOP	1	
MA204	NUMERICAL METHODS LAB	1	
MC201/202/203/204	NCC/NSS/PT & GAMES/ CREATIVE ARTS(CA)	1	


  
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19/7/21

  
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MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG			B.TECH	BRANCH:CHEMICAL			w.e.f. 20.07.2021
Days	Period/Time/Subject								
	I	II	III	IV	V	VI	VII	VIII	
	09:00-9.00	10:00-10.50	11:00-11.50	12:00-12.50					
Monday	MTO-II	BC	CAPE						13:30-14.20
Tuesday	OE-II	MTO-II	CAPE		Lunch Break		CRE -I	CRE-I	
Wednesday	OE-II	PE-I	CAPE				CRE -I	CRE -I	
Thursday	OE-II	MTO-II	PE-I				CE LAB II		
Friday		CAPE	PE-I	BC					
						MTO-II	CAPE LAB		

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
MT123	Business Communications (BC)	2	
	Open Elective II (OE-II)	3	
CL301	Mass Transfer Operation – II (MTO-II)	4	Y. N Prajapati
CL302	Chemical Reaction Engineering-I (CRE-I)	4	B. C. Ruidas/C Guha
CL303	Computer Aided Process Engineering (CAPE)	4	A.Bharti
CL324	Analytical Instrumental Methods (PE-I)	3	G. Sarkhel/ A K Sen
CL321	Petroleum Refinery Engineering & Petrochemicals (PE-I)	3	B. C. Ruidas
CL304	Computer Aided Process Engineering Lab (CAPE LAB)	2	A.Bharti/ D. Ghosh
CL305	Chemical Engineering Lab -II (CE LAB II)	2	S.K. Jana/B.C.Ruidas

*Prem Prakash*  
24.8.2021  
(Prem Prakash)  
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*D. Ghosh*  
*D. Ghosh*  
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Department Time Table coordinator

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BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG		B.TECH		BRANCH:CHEMICAL (P&P)		Semester: V	
Days	Period/Time/Subject								
	I 09:00-9.00	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	MTO-II	BC							PP
Tuesday	OE-II	MTO-II					CRE -I	CRE-I	
Wednesday	OE-II	PE-I		PP			CRE -I	CRE -I	
Thursday	OE-II	MTO-II	PE-I	PP		CE LAB I			
Friday			PE-I	BC		MTO-II	CAPE LAB		

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
MT123	Business Communications (BC)	2	
	Open Elective II (OE-II)	3	
CL301	Mass Transfer Operation – II (MTO-II)	4	Y. N Prajapati
CL302	Chemical Reaction Engineering-I (CRE-I)	4	B. C. Ruidas/C Guha
CL312	Polymer Processing (PP)	3	J Sudeepan/P Datta
CL324	Analytical Instrumental Methods (PE-I)	3	G. Sarkhel/ A K Sen
CL321	Petroleum Refinery Engineering & Petrochemicals (PE-I)	3	B. C. Ruidas
CL304	Computer Aided Process Engineering Lab (CAPE LAB)	2	A.Bharti/ D. Ghosh
CL305	Chemical Engineering Lab -II (CE LAB I)	2	Y.N.Prajapati/G. Sarkhel

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(Prem Prakash)  
24.08.2021  
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*D. Ghosh*  
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*D. Ghosh*  
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BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG		B.TECH	ANCH:CHEMICAL + CHEMICAL (P)		Semester: VII		
Days	Period/Time/Subject								
	I 09:00-9.00	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	CIS (PE-III)		OE-III	OE-IV				PD (LAB)	
Tuesday	PPLE	CIS (PE-III)	OE-III	OE-IV			PE-IV		
Wednesday		FT(PE-III)	PE-IV	CI		PPLE			
Thursday		FT(PE-III)	OE-III	OE-IV					CIS (PE-III)
Friday		FT(PE-III)		CI		PE-IV		PCI LAB/ PT LAB II	

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
MT130	PROFESSIONAL PRACTICE LAW AND ETHICS (PPLE)	2	
MT204	Constitution of India (CI)	2	
	Open Elective IV (OE-IV)	3	
<b>Program Elective (PE-III)</b>			
CL412	Colloid & Interfacial Science (CIS (PE-III))	3	A K Sen
CL414	fertilizer Technology (FT (PE-III))	3	S K Jana
<b>Program Elective (PE-IV)</b>			
CL424	Microfluidics(PE-IV)	3	D Ghosh/A Barnawal
CL425	Plastic Packaging Technology(PE-IV)	3	J Sudeepan/ S Goswami
CL401	Process Control and Inst lab (PCI LAB) (CHEMICAL only)	1.5	A Karmakar
CL403	Plant Design (PD LAB)	2	A Bharti/Y N Prajapati
CL402	Polymer Technology Lab-II (1.5)	1.5	S Goswami

open Elective - III (OE-III) 3

*D. K. Sen*  
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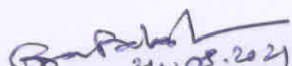


w.e.f.:20.07.2021

(NON-CBCS)

Department: CHEMICAL		PROG		B.TECH		BRANCH:CHEMICAL (P&P)		VII <del>(non-CBCS)</del>	
Days	Period/Time/Subject								
	I 09:00-9.00	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	CIE (E-II)	PEE			Lunch Break				
Tuesday		CIE (E-II)	PEE				PCI	CAE LAB II	
Wednesday	PCI	FT(E-1)	PEE				PMSO	DMD LAB	
Thursday		FT(E-1)	PMSO					PCI	CIE (E-II)
Friday		FT(E-1)					PMSO	PBC LAB	

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
CL7001	Process Control and Instrumentation (PCI)	3	Nirupama
CL7003	Process Modelling, Simulation & Optimization (PMSO)	3	A.K. Barnwal
CL7005	Project Engg & Economics for Chemical Engineers (PEE)	3	Ravi Kumar
CL7011	Fertilizer Technology ( FT (E-I))	3	S K Jana
CL7035	Colloid & Interfacial Engg-(CIE (E-II))	3	A K Sen
PC7002	CAE lab-II	2	A Karmakar
PC7004	Die and Mould Design Lab (DMD LAB)	2	J Sudeepan
PC7006	Polymer Blends and Composite Lab (PBC LAB)	2	P. Datta

  
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BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:20.07.2021

Department: CHEMICAL		PROG			I.MSc.	BRANCH: Food Technology		Semester: III	
Days	Period/Time/Subject								
	I 09:00-9.50	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	BFPP	FM		FC				FP Lab	
Tuesday		IFE	FM	FC		IAP	FC Lab		
Wednesday		IFE	BFPP	FC			IAP	IAP	
Thursday	IAP	IFE	BFPP	FC		FM	NCC/NSS/PT		
Friday		BFPP				FM	FM Lab		

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
FT204	Basics of Food Processing & Preservation (BFPP)	4	A Choudhury
FT 203	Food Microbiology (FM)	4	Pharmacy - B Sarkar
FT201	Food Chemistry (FC)	4	A N Mishra
FT 202	Introduction to Food Engineering (IFE)	3	Nirupama- TEQIP
FT205	Introduction to Agricultural Practices	4	
FT 207	Food Preservation Lab (FP Lab)	2	Nirupama- TEQIP / AK Baranw
FT 206	Food Chemistry Lab (FC Lab)	2	Arup Choudhury
FT 208	Food Microbiology Lab (FM Lab)	2	A. Roy
MC 201/202/203/20	NCC/ NSS/PT & Games/Creative Art	1	

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*Dhruv*  
19/7/21  
29/7/21  
Department Time Table coordinator

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BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON 2021




w.e.f.:20.07.2021


Department: CHEMICAL		PROG		I.MSc.		BRANCH: Food Technology		Semester: V	
Days	Period/Time/Subject								
	I 09:00-9.50	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	MFPPT	CPOT	CPOT		Lunch Break		CT Lab		
Tuesday	OE-II	CPOT	CPOT				FPD Lab		
Wednesday	OE-II	MFPPT	HTFP			FAI	FA Lab II		
Thursday	OE-II	MFPPT	HTFP				FAI		
Friday	MFPPT	FAI	HTFP						

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
	Open Elective II (OE-II)	3	
FT301	Cereal Pulses & Oilseeds Technology (CPOT)	4	A. K. Tiwary
FT302	Heat Transfer in Food Processing (HTFP)	3	D B Pal- TEQIP
FT303	Meat, Fish and Poultry Product Technology (MFPPT)	4	A. Roy
FT320	Food Additives & Ingredients (FAI) (PE-I)	3	SG/AKS
FT304	Cereal Technology Lab (CT Lab)	2	G Sarkhel
FT305	Food Product Development Lab (FPD Lab)	2	A K Tiwary
FT306	Food Analysis Lab-II (FA Lab - II)	2	A K Sen

Open Elective - II

3

  
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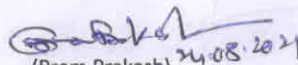
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MESRA, RANCHI  
TIME TABLE  
MONSOON 2021




w.e.f.:20.07.2021

Department: CHEMICAL		PROG		I.MSc.		BRANCH: Food Technology		Semester: VII	
Days	Period/Time/Subject								
	I 09:00-9.50	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	FOT	FLSQ				AFCM			OE-I
Tuesday	BCT	FLSQ	FOT			AFCM	AFCM Lab		
Wednesday	BCT	FLSQ						CI	OE-I
Thursday	AFCM	FOT	BCT			FLSQ	AFP Lab - I		
Friday	FOT		BCT			AFCM		CI	OE-I

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
	Open Elective I (OE-I) ✓	3	
MT204	Constitution of India (CI) ✓	2	
FT 402	Food Laws Safety and Quality (FLSQ) ✓	4	A N Mishra
FT 404	Fats and Oils Technology (FOT) ✓	4	G Sarkhel/A. Pandeya
FT 403	Advanced Food Chemistry and Microbiology (AFCM) ✓	4	Bio Engg- Dr. Dinesh
FT 401	Bakery and Confectionary Technology (BCT) ✓	4	A Tiwary/A. Pandeya
<del>MT 204</del>	<del>Constitution of India (CI)</del>		
FT407	Advanced Food Chemistry and Microbiology Lab (AFCM Lab) ✓	3	A Roy
FT409	Advanced Food Processing Lab I (AFP Lab-I) ✓	2	A K Tiwary

  
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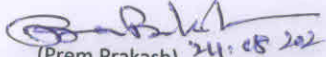
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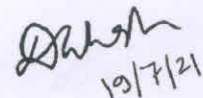
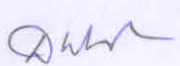


w.e.f.:20.07.2021

Department: CHEMICAL		PROG			L.M.Sc.	BRANCH: Food Technology		Semester: IX (Non CBCS)		
Days	Period/Time/Subject									
	I 09:00-9.50	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		APT		AFPI				FPDSE	FPDSE	
Tuesday										FBM
Wednesday	AFPI	FPDSE	APT	GST						FBM
Thursday		GST	APT	AFPI				FBM		AFP Lab-II
Friday		AFPI		GST						FBM

COURSE CODE	COURSE TITLE	CREDIT	TEACHER
SAF 3007	Animal Product Technology (APT) ✓	3	A Roy
SAF 3003	Automation in Food Processing Industry (AFPI) ✓	4	Y N Prajapati / Ravi Kumar- TEQIP
SAF 3005	Food Product Development and sensory evaluation (FPDSE) ✓	3	
SAF 3001	Food Business Management (FBM) ✓	3	A. K. Tiwary
SAF 3013	Grain Storage Technology (GST) PE-II	3	S Dash-Management
SAF 3004	Advanced food Processing Laboratory II (AFP Lab II) ✓	4	A Karmakar
			A. K. Tiwary

  
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MESRA, RANCHI  
TIME TABLE  
MONSOON 2021



w.e.f.:02.08.2021

Revised

Department: CHEMICAL		PROG		PhD		BRANCH:		Semester: Pre_PHD	
Days	Period/Time/Subject								
	I 09:00-9.50	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	FOT					AFCM		PI	
Tuesday			FOT/HC			AFCM		PI	
Wednesday			HC	HC				PI	
Thursday	AFCM	FOT						Research Methodology	
Friday	FOT					AFCM		Research Methodology	

COURSE CODE	COURSE TITLE	TEACHER
CL 614	Process Integration (PI)	Dr. A. Bharti
CL 516	Heterogeneous catalysis (HC)	Dr. Y. N. Prajapati
FT 404	Fats and Oils Technology (FOT)	G Sarkhel
FT 403	Advanced Food Chemistry and Microbiology (AFCM)	Bio Engg- Dr. Dinesh

*Prem Prakash*  
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