

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023



w.e.f.:01.08.2023


Department:	CHEMICAL ENGG			Programm:	B.TECH	Branch:	P&P	Section:	A	Semester:	III
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		NM Lab. / Chemical/A		HTO/A/235	TD/A/235				CPC/A/235	FM/A/235	
Tuesday								NM/ Chemical/A/235	FM/A/235	TD/A/235	HTO/A/235
Wednesday		TD/A/235	UHV/A/235								
Thursday	TD/A/235	NM/ Chemical/A/235	FM/A/235						CPC/A/235	HTO/A/235	UHV/A/235
Friday	UHV/A/217	CPC/A/217	HTO/A/217								NCC/NSS/PT&Games/ Creative Art

Course Code	Course Title	Credit	Teacher
MA 203	Numerical Methods (NM)	2	Dr. V. Samanta
MT131	UHV2: Understanding Harmony (UHV)	3	Dr. A. K. Tiwari/ Dr. R. Chatterjee
CL201	Thermodynamics (TD)	4	Dr. P. Datta
CL203	Fluid Mechanics (FM)	3	Dr. J. Sudeepan
CL217	Chemical Process Calculations (CPC)	3	Dr. A. Bharti
CL219	Heat Transfer Operations (HTO)	4	Dr. A. Mondal
MA204	Numerical Methods Lab (NM Lab)	1	Dr. V. Samanta Dr. S. K. Jain
MC201/202/203/204	NCC/NSS/PT&Games/Creative Art	1	
	TOTAL	21	


  
(Prem Prakash)

Co-ordinator

Central Time Table, BIT Mesra

  
19/7/23  
Department Time Table  
Co-ordinator

  
HOD

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

**Student  
TIME TABLE**

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023**



w.e.f.:01.08.2023

Department:	CHEMICAL ENGG				Programm:	B.TECH	Branch:	CHEMICAL	Section:	B	Semester:	III
Days	Period/Time/Subject/Room No.*											
	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	HTO/B/235	FM/B/235	TD/B/235		UHV/B/217							
Tuesday	NM/ Chemical/B 235	CPC/B/235	TD/B/235	HTO/B/235				NM Lab. / Chemical/B				
Wednesday				HTO/B/235	UHV/B/235				CPC/B/235	TD/B/235		
Thursday				TD/B/235	FM/B/235							
Friday	HTO/B/235	NM/ Chemical/B 235	CPC/B/235	FM/B/235	UHV/B/235						NCC/NSS/PT&Games/ Creative Art	

Course Code		Course Title	Credit	Teacher
MA 203		Numerical Methods (NM)	2	Dr. D. Kumar
MT131		UHV2: Understanding Harmony (UHV)	3	Dr. A. K. Tiwari/ Dr. R. Chatterjee
CL201	sec B	Thermodynamics (TD)	4	Dr. G. T. Mohanraj
CL203	sec B	Fluid Mechanics (FM)	3	Dr. S. K. Jana
CL217	sec B	Chemical Process Calculations (CPC)	3	Dr. A. Karmakar
CL219	sec B	Heat Transfer Operations (HTO)	4	Dr.D. Ghosh
MA204		Numerical Methods Lab (NM Lab)	1	Dr. P. S. Majee
MC201/202/203/204		NCC/NSS/PT&Games/Creative Art	1	Dr. K. K. Sengupta, Dr. D. P. Pandey Dr. A. Nag, Dr. M. Yadav, Mrs. Mohan Pattnaik
			TOTAL	21

*Prem Prakash*

(Prem Prakash)  
Co-ordinator

Central Time Table, BIT Mesra

*AK Sem*  
19/7/23  
Department Time Table  
Co-ordinator

*AK Sem*  
HOD 19.7.23

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

**Student  
TIME TABLE**


**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023**





w.e.f.:01.08.2023


Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMI	Section: A	Semester: V		
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX
Monday	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	PT(217)/ FSO(213)	CRE-II/A/217	Chem Lab II/A						Minor Course I	Minor Course II
Tuesday	MTO-II/A/217	CRE-II/A/217	CPT/A/217	PEE/A/217				PRE(217)/ FSO(213)		OE-II
Wednesday	PEE/A/217	MTO-II/A/217	CS -II /A					PRE(G1)/ PT(217)/ FSO(213)	Minor Course I	Minor Course II
Thursday	MTO-II/A/217	PEE/A/217	CRE-II/A/217	CPT/A/217			CAPE LAB/A/CAD			OE-II
Thursday							Minor Lab.			
Friday	PT(G1)/ PRE(213)		CPT/A/213	CRE-II/A/217	MTO-II/A/217		Minor Course I	Minor Course II	OE-II	

Course Code	Course Title	Credit	Teacher	
MT133	Communications Skill-II (CS-II)	1.5	Dr. Rohit Pandey	
CL301	Mass Transfer Operations II (MTO II)	4	Dr. A. Mondal	
CL325	Chemical Reaction Engineering II (CRE II)	4	Dr. A. Bharti	
CL327	Project Engineering Economics (PEE)	3	Dr. A. Karmakar	
CL337	Chemical Process Technology (CPT)	3	Dr. G. Sarkhel	
CL321	PE II Petroleum Refinery Engineering	3	Dr. B.C. Ruidas	
CL341			Polymer Technology	Dr. P. Datta
CL343			Fluid-Solid Operation	Dr. S.Y. Jejurkar
	OE -II Open Elective (OE-II)	3		
CL304	Computer Aided Process Engg Lab (CAPE Lab)	1.5	Dr. D. Ghosh & Dr. A. Karmakar	
CL305	Chemical Engineering Lab II (Chem Lab II)	1.5	Dr. G. Sarkhel & Dr S.K.Jana	
	TOTAL	24.5		

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

 19/7/23  
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HOD 19.7.23

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

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023





**Student  
TIME TABLE**

w.e.f.:01.08.2023

Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMI	Section: B	Semester: V			
Days	Period/Time/Subject/Room No.*										
	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX	
Monday	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	
	PT(217)/FSO(213)	MTO-II/B/213	CRE-II/B/217	PEE/B/217					Minor Course I	Minor Course II	
Tuesday	CRE-II/B/213		Chem Lab II/B					CAPE LAB/B/CAD			
Wednesday	MTO-II/B/213		CRE-II/B/217	CPT/B/217	PEE/B/217			PEE/B/ <del>217</del> 213	PRE(217)/FSO(213)	CPT/B/217	OE-II
Thursday	MTO-II/B/213	CRE-II/B/213	CPT/B/213						PRE(G1)/PT(217)/FSO(213)	Minor Course I	Minor Course II
Friday	PT(G1)/PRE(213)	MTO-II/B/213	CS -II /B						Minor Lab		OE-II
								Minor Course I	Minor Course II	OE-II	

Course Code	Course Title	Credit	Teacher
MT133	Communications Skill-II (CS-II)	1.5	Dr. Rohit Pandey
CL301	Mass Transfer Operations II (MTO II)	4	Dr. B.C. Ruidas
CL325	Chemical Reaction Engineering II (CRE II)	4	Dr. Y.N. Prajapati
CL327	Project Engineering Economics (PEE)	3	Dr. S. Roy
CL337	Chemical Process Technology (CPT)	3	Dr. S.K. Jana
CL321	Petroleum Refinery Engineering (PRE)	3	Dr. B.C. Ruidas
CL341	Polymer Technology (PEE)		Dr. P. Datta
CL343	Fluid-Solid Operation (FSO)		Dr. S.Y. Jejurkar
	OE -II	3	
CL304	Computer Aided Process Engg Lab (CAPE Lab)	1.5	Dr. D. Ghosh & Dr. A. Karmakar
CL305	Chemical Engineering Lab II (Chem Lab II)	1.5	Dr. P. Datta & Dr B. C. Ruidas
		TOTAL	24.5

  
(Prem Prakash)  
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Central Time Table, BIT Mesra

 19/7/23  
Department Time Table  
Co-ordinator

AKSEM  
HOD 19.7.23

  
Dr. Vibha Rani Gupta  
Dean (UG Studies)

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023



w.e.f.:01.08.2023

**Student  
TIME TABLE**

Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMICAL	Section: <i>Chemical</i>	Semester:	VII		
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	Minor Project						PEE/217	PMSO/217	Minor Course IV	OE -IV	
Tuesday	PPT/G1	PD Lab/213					CoI / <i>217</i>	FST/G1	Minor Course III	Minor Course IV	
Wednesday	PCI/235	PCI Lab/Chemical					Minor Lab.			OE -IV	
Thursday	PPT/G1		PMSO/G1	FST/G1	PCI/217		CoI / <i>217</i>	PEE/217	Minor Course III	Minor Course IV	
Friday		PMSO/G1	PEE/G1	Minor Project			FST(213)/ PPT (217)	PCI/217	OE -IV	Minor Course III	

Course Code	Course Title		Credit	Teacher
<del>MC204</del> <i>MT 204</i>	Contitution of India (CoI) <i>(Non - Credit)</i>		0	<i>Dr. P. C. Jha</i>
CL404	Chemical	Project Engineering Economics (PEE)	3	Dr. Y.N. Prajapati
CL405	Chemical/ Plastics & P	Process Control & Instrumentation (PCI)	3	Dr. D. Ghosh
CL406	Chemical	Process Modelling, Simulation & Optimization (PMSO)	3	Dr. S. Bhattacharya
CL421	PE IV	Fiber science and Technology (FST)	3	Dr. S. Goswami
CL425		Plastic Packaging Technology (PPT)		Dr. J. Sudeepan
	OE -IV/ MOOC	OE -IV	3	
<i>M</i>				
CL401	Chemical	Process Control & Instrumentation Lab (PCI Lab)	1.5	Dr. A Mondal & Dr. G. T. Mohanraj
CL403	Chemical	Plant Design (PD Lab)	2	Dr. Y.N. Prajapati & Dr. S. Bhattacharya
CL 400M		Minor Project	3	
			TOTAL	21.5

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

*Dr. Anurag*  
19/7/23  
Department Time Table  
Co-ordinator

*Akshay*  
19.7.23  
HOD

*Vibha Rani Gupta*  
19/7/23  
(Dr. Vibha Rani Gupta)  
Dean (UG Studies)

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**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023**



w.e.f.:01.08.2023

Department:	CHEMICAL ENGG		Programm:	B.TECH	Branch:	CHEMIC	Section: CPP	Semester:	VII		
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	Minor Project						PT-II/213	ET/213	Minor Course IV	OE -IV	
Tuesday	PPT/G1	PT Lab II/ P&P			ET/217		CoI/217	FST/G1	Minor Course III	Minor Course IV	
Wednesday	PCI/235	PD Lab/213					Minor Lab.			OE -IV	
Thursday	PPT/G1	ET/G1		FST/G1	PCI/217		CoI/217	PT-II/213	Minor Course III	Minor Course IV	
Friday		Minor Project		PT-II/G1			FST(213)/ PPT (217)	PCI/217	OE -IV	Minor Course III	

Course Code	Course Title	Credit	Teacher
MC204	Contitution of India (CoI)	0	Dr. P.C.Jha
CL405	Chemical/ Plastics & P Process Control & Instrumentation (PCI)	3	Dr. D. Ghosh
CL407	Plastics & Polymer Polymer Technology-II (PT-II)	3	Dr. S. Goswami
CL408	Plastics & Polymer Elastomer Technology (ET)	3	Dr. G. Sarkhel
CL421	PE IV Fiber science and Technology (FST)	3	Dr. S. Goswami
CL425	PE IV Plastic Packaging Technology (PPT)		Dr. J. Sudeepan
	OE -IV/ MOOC OE -IV	3	
CL403	Plastics & Polymer Plant Design (PD Lab)	2	Dr. A. Bharti & Dr. S. Bhattacharya
CL402	Plastics & Polymer Polymer Technology Lab-II (PT Lab II)	1.5	Dr. S. Goswami
CL 400M	Minor Project	3	
	Total	21.5	

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

19/7/23  
Department Time Table  
Co-ordinator

Akshay  
HOD 19.7.23

Dr. Vibha Rani Gupta  
Dean (UG Studies)

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023



**Student  
TIME TABLE**

w.e.f.:01.08.2023

Department:	Chemical Engg		Programm:	IMSc	Branch:	Food Te	Section:	Semester: V		
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX
Monday	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
Tuesday		HTEP/G1	FPT/G1	FPT/G1			MT133 CS-II/ language lab			CPOT/G1
Wednesday		MFPPT/G1	MFPPT/G1				FA Lab-II			
Thursday	TPCS/G1	HTEP/G1					FPD Lab			
Friday	TPCS/Dept(LH 3&4)	TPCS/Dept(L H 3&4)		HTEP/213				MFPPT/G1	CPOT/G1	CPOT/G1
	FPT/Dept	FPT/Dept	TPCS/Dept(L H 3&4)				CT Lab			

Course Code	Course Title	Credit	Teacher
FT321	Cereal Pulses & Oilseeds Technology (CPOT)	3	Dr. A. Roy (AR)
FT302	Heat Transfer in Food Processing (HTEP)	3	Dr. S. Roy (SR)
FT322	Meat, Fish and Poultry Product Technology (MFPPT)	3	Dr. R.Chatterjee (RC)
FT331	DSE-II Food Packaging Technology (FPT)	4	Dr. J. Sudeepan (JS)
FT334	DSE-III Technology of Plantation Crops and spices (TPCS)	4	Dr. R. Chatterjee (RC)
FT304	Cereal Technology Lab (CT Lab)	2	Dr. A.Roy (AR)
FT305	Food Product Development Lab (FPD Lab)	2	Dr. A. K. Tiwari (AT)
FT306	Food Analysis Lab-II (FA Lab-II)	2	Dr. A.N. Misra (AM)
MT133	Communication Skills II	1.5	Dr. Rohit Pandey
FT307	Industrail Training 4 weeks	2	
	Total (credit)	26.5	

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

*R.Chatterjee*  
(19.7.23)  
Department Time Table  
Co-ordinator

*AKSen*  
HOD 19.7.23

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

BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023



**Student  
TIME TABLE**

w.e.f.:01.08.2023

Department:	Chemical Engg		Programm:	IMSc	Branch:	Food Te	Section:	Semester: VII		
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH - BREAK	VI	VII	VIII	IX
Monday							13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20
Tuesday	08:00-09:50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50		AFCM Lab		AFCM/213	AFCM/213
Wednesday									Col 204	OE-I
Thursday							AFCM/213		FLSQ/213	FLSQ/213
Friday								FOT/Dept	AFCM/213	OE-I
							FOT/G1	BCT/213	BCT/213	OE-I

Course Code	Course Title	Credit	Teacher
FT401	Bakery and Confectionary Technology (BCT)	4	Dr. A. K. Tiwari
FT402	Food Laws Safety and Quality (FLSQ)	4	Dr. A. N. Misra & Dr. A. K. Sen
FT403	Advanced Food Chemistry and Microbiology (AFCM)	4	Dr. A. N. Misra & Dr. A. K. Sen
FT404	Fats and Oils Technology (FOT)	4	Dr. A. Chaudhury
	OE-I	3	
MT204	Constitution of India	0	Dr. Anand Kumar
FT407	Advanced Food Chemistry and Microbiology Lab (AFCM Lab)	3	Dr. A. Roy
FT409	Advanced Food Processing Lab I (AFP Lab-I)	2	Dr. A. K. Tiwari
	Total (credit)	24	

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

*R Challeyia*  
19.7.23  
Department Time Table  
Co-ordinator

*Akshay*  
HOD 19.7.23

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



BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
MONSOON/ 2023



**Student**  
**TIME TABLE**

w.e.f.:01.08.2023

Department:	Chemical Engg		Programm:	IMSc	Branch:	Food Tech	Section:	Semester: IX			
	Period/Time/Subject/Room No.*										
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			FPPPEL/213	FPPPEL/213	FB/213				AFST/G1	AFST/G1	OE-II
Tuesday								ARE/G1		FCT/G1	FCT/G1
Wednesday			FCT/G1	FCT/G1	FB/G1					ARE/G1	OE-II
Thursday	AFPD Lab									OE-II	FPPPEL/Dept
Friday	AFA Lab-II						FPPPEL/213		AFST/G1	AFST/G1	FB/G1

Course Code	Course Title	Credit	Teacher
FT501	Flavour Chemistry and Technology (FCT)	4	Dr. A. Roy
FT502	Food Processing Plant Engineering & Layout (FPPPEL)	4	Dr. S. Bhattacharya
FT503	Applied Statistics for Food Technology (ASFT)	4	Dr. S. Roy
FT512	Food Biotechnology (FB)	3	Dr. D. Prasad (Biotech)
FT516	Agriculture and Rural Economics (ARE)	3	Dr. R. Chatterjee
FT504	Advanced Food Analysis Lab II (AFA Lab-II)	2	Dr. A. Chaudhury
FT505	Advanced Food Product Development Lab (AFPD Lab)	2	Dr. A. K. Sen
	Total (credit)	22	

*Prem Prakash*

(Prem Prakash)

Co-ordinator

Central Time Table, BIT Mesra

*R Chatterjee*  
19.7.23

Department Time Table

Co-ordinator

*AK Sen*  
19.7.23

HOD

*Vibha Rani Gupta*

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