

**CHEMICAL ENGINEERING
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



w.e.f. 06/01/2020

Department: CHEMICAL ENGINEERING				BRANCH: CHEMICAL ENGG				Semester: IV	
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	CHEM ENGG LAB I					BIC 211			
Tuesday	PTE 220	MTO 220	HTO 220			BSE 211	OE - 1	TP 220	
Wednesday	OE - 1	PTE 220	MTO 220			BIC 211	BSE 211	TP 220	HTO (T) 220
Thursday	HTO 220	MTO 220	PTE 220	TP 220	BIC 211			NSS/NCC/CA/PT Games	
Friday	OE - 1	EE LAB						MTO 220	HTO 220

Course Code	Course Title	Faculty Names
IT201	Basics of Intelligent Computing (3) (BIC)	
BE101	Biological Science for Engineers (2) (BSE)	
CL207	Process Technology & Economics (3) (PTE)	Dr. A. Karmakar
CL208	Heat Transfer Operations (4) (HTO)	Dr. Dan Bahadur Pal / Dr. D. Ghosh
CL209	Mass Transfer Operations I (3) (MTO)	Dr. B. C. Ruidas
CL210	Transport Phenomena (3) (TP)	Dr. S. K. Jana
EE102	Electrical Engineering Lab (EE LAB)	
	Open Elective (OE-I)	
MC205	NCC	
MC206	NSS	
MC207	PT & GAMES (PTG)	
MC208	CREATIVE ARTS (CA)	
CL212	Chemical Engineering Lab -I	Dr. S. K. Jana / Dr. Nirupama

Dr. Joyjeet Ghose
Coordinator Central Time Table

Dr. Padmini Padmanabhan
Dean (Academic Programmes)

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STUDENTS TIMETABLE**

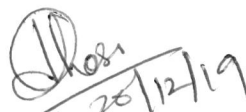
BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**




w.e.f. 06/01/2020

Department: CHEMICAL ENGINEERING				BRANCH: CHEMICAL (P&P)				Semester: IV	
Days	Period/Time/Subject/Room No.*								
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00
Monday	EE LAB					BIC 211	HTO (T) 220		
Tuesday	PTE 220	MTO 220	HTO 220			BSE 211	OE - 1	PT-I 219	
Wednesday	OE - 1	PTE 220	MTO 220			BIC 211	BSE 211	PT-I 219	
Thursday	HTO 220	MTO 220	PTE 220	PT-I 219	BIC 211			NSS/NCC/CA/PT Games	
Friday	OE - 1	CHEM ENGG LAB I						MTO 220	HTO 220

Course Code	Course Title	Faculty Names
IT201	Basics of Intelligent Computing (3) (BIC)	
BE101	Biological Science for Engineers (2) (BSE)	
CL207	Process Technology & Economics (3) (PTE)	Dr. A. Karmakar
CL208	Heat Transfer Operations (4) (HTO)	Dr. Dan Bahadur Pal / Dr. D. Ghosh
CL209	Mass Transfer Operations I (3) (MTO)	Dr. B. C. Ruidas
CL214	Polymer Technology - I (3) (PT-I)	Dr. G. Sarkhel
EE102	Electrical Engineering Lab (EE LAB)	
	Open Elective (OE-I)	
MC205	NCC	
MC206	NSS	
MC207	PT & GAMES (PTG)	
MC208	CREATIVE ARTS (CA)	
CL212	Chemical Engineering Lab -I (CE-I LAB)	Dr. B. C. Ruidas / Mr. Ravi


26/12/19
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**CHEMICAL ENGINEERING
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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



w.e.f. 08/01/2020

Department: CHEMICAL ENGINEERING				BRANCH: CHEMICAL ENGG				Semester: VI	
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	ARE 220	MSP 220	PSE 220				CEED LAB		
Tuesday		MSP 219	ARE 219				CHEM LAB-III		
Wednesday		ICP 219	BCE 219			PSE 219	PE LAB		
Thursday	ICP 219	BCE 219	MSP 219						
Friday		ARE 220	PSE 220			BCE 220	ICP 220		

Course Code	Course Title	Faculty Names
CL6001	Bio-Chemical Engineering (BCE)	Dr. G. T. Mohanraj
CL6003	Industrial Chemical Process (ICP)	Dr. Nirupama/ Mr. Ravi
CL6005	Modern Separation Process (MSP)	Dr. C. Das
CL 6007	Polymer Science and Engineering (PSE)	Dr. S. Goswami
CL6009	Advances in Reaction Engineering (ARE)	Dr. D. Pandey
CL6002	Chemical Engineering lab III (CHEM LAB-III)	Dr. Dan Bahadur Pal and Dr. B C Ruidas
CL6004	Polymer Engineering Lab (PE LAB)	Dr. A. Chowdhury and Dr. J. Sudeepan
CL 6006	Chemical Engineering Equipment Design lab (CEED LAB)	Dr. Anand Bharti and Dr. Y N Prajapati

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**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING 2020**



Department: CHEMICAL ENGINEERING									
Days	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday			PP 219	ET 219					
Tuesday	ET 219	ET LAB							
Wednesday		ICP 219	BCE 219				PP LAB		
Thursday	ICP 219	BCE 219					CAE LAB - I (CAD)		
Friday		PP 219	PBC 219			PBC 220	ET 220		
						PBC 220	PP 220		
						BCE 220	ICP 220		

Course Code	Course Title
CL6001	Bio-Chemical Engineering (BCE)
CL6003	Industrial Chemical Process (ICP)
PC6001	Polymer Blends and Composites (PBC)
PC 6003	Elastomer Technology (ET)
PC6005	Polymer Processing (PP)
PC6002	CAE LAB I
PC6004	Elastomer Technology Lab (ET LAB)
PC 6006	Polymer Processing lab (PP LAB)

Faculty Names
Dr. G. T. Mohanraj
Dr. Nirupama/ Mr. Ravi
Dr. A. Chowdhury
Dr. P. Datta
Dr. J. Sudeepan
Dr. J. Sudeepan and Dr. A. Karmakar
Dr. S. Goswami and Dr. P. Datta
Dr. G. Sarkhel and Dr. Nirupama


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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



w.e.f. 08/01/2020

Department: CHEMICAL ENGINEERING				BRANCH: CHEMICAL (P&P)			Semester: VI		
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday			PP 219	ET 219			PP LAB		
Tuesday	ET 219	ET LAB					CAE LAB - I (CAD)		
Wednesday		ICP 219	BCE 219			PBC 220	ET 220		
Thursday	ICP 219	BCE 219				PBC 220	PP 220		
Friday		PP 219	PBC 219			BCE 220	ICP 220		

Course Code	Course Title	Faculty Names
CL6001	Bio-Chemical Engineering (BCE)	Dr. G. T. Mohanraj
CL6003	Industrial Chemical Process (ICP)	Dr. Nirupama/ Mr. Ravi
PC6001	Polymer Blends and Composites (PBC)	Dr. A. Chowdhury
PC 6003	Elastomer Technology (ET)	Dr. P. Datta
PC6005	Polymer Processing (PP)	Dr. J. Sudeepan
PC6002	CAE LAB I	Dr. J. Sudeepan and Dr. A. Karmakar
PC6004	Elastomer Technology Lab (ET LAB)	Dr. S. Goswami and Dr. P. Datta
PC 6006	Polymer Processing lab (PP LAB)	Dr. G. Sarkhel and Dr. Nirupama


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MESRA, RANCHI
**TIME TABLE
SPRING 2020**




w.e.f. 08.01.2019

Department: CHEMICAL ENGINEERING		BRANCH: CHEMICAL + CHEMICAL (P&P)						Semester: VIII	
Days	Period/Time/Subject/Room No.*								
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00
Monday		PROJECT							
Tuesday		PROJECT							
Wednesday							PROJECT		
Thursday									
Friday							PROJECT		

Course Code	Course Title
CL8002	PROJECT & COMPREHENSIVE VIVA (PROJECT)
CL8004	Entrepreneurship and Business Plan (EBP)


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**CHEMICAL ENGINEERING
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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**




w.e.f. 04.01.2019

Department: CHEMICAL ENGINEERING				BRANCH: M.TECH (CHEMICAL)				Semester: II	
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	Open Elective	CFD	ATP II	APMSO					
Tuesday						CAPE LAB			
Wednesday	Open Elective	APMSO	CFD	ATP II	AT				
Thursday		AT	ATP II			CER LAB			
Friday	Open Elective	AT						APMSO	CFD

Course Code	Course Title	Name of Faculty
CL506	Advanced Transport Phenomena-II (ATP-II)	Dr. Y.N. Prajapati
CL507	Advanced Process Modelling, Simulation and optimization (APMSO)	Dr. C. Das
CL508	Advanced Thermodynamics (AT)	Dr. A. Bharti
CL514	Program Elective (PE-II) Computational Fluid Dynamics (CFD) Open Elective (OE-II)	Dr. A.K. Barnawal
CL509	Computer Aided Process Engg. (CAPE LAB)	Dr. D. Ghosh/Dr. A.K. Barnawal
CL510	Chemical Engg. Research Lab-I (CER LAB)	Dr. G.T. Mohanraj / Dr. D. Pandey


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**CHEMICAL ENGINEERING
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BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
**TIME TABLE
SPRING 2020**



								w.e.f.	04.01.2020
Department: CHEMICAL ENGG.			PROG.	IMSc	BRANCH: IFT				Semester: II
Days	Period/Time/Subject/Room No.*								
	I	II	III	IV	V	VI	VII	VIII	IX
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00
Monday	BECE 211	MATH- II 211	CHEM 211					BC LH G1	BECE (T) 217
Tuesday	MATH- II 208	CHEM 208	EVS LH-I					NCC/NCC/PTG/CA	
Wednesday	CHEM LAB						EC LAB		
Thursday	MATH -II (T) 217	CHEM (T) 217	EVS LH-I			BECE 211	BC LH G1		
Friday		Microbiology Lab					BECE 211	MATH- II 211	CHEM 211
Subject Code	Subject Title								
MA107	Mathematics - II (MATH-II)								
CH101	Chemistry (CHEM)								
EC101	Basics of Electronics & Communication Engineering (BECE)								
MT 123	Buisness Communication (BC)								
CE101	Environmental Science (EVS) (<i>with IMSC Maths and Phy</i>)								
CH102	Chemistry Lab (CHEM LAB)								
EC102	Electronics & Communication Lab (EC LAB)								
BE 201	Microbiology Lab								
MC105/106/107/108	Choice of : NCC/NSS/ PT & Games/ Creative Arts (CA)								

NOTE: Courses common to BTECH program will be along with BTech K section

26/12/19

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SPRING 2020**



							w.e.f.	04.01.2020		
Department: CHEMICAL ENGG.			PROG.	IMSc	BRANCH: IFT			Semester: IV		
Days	Period/Time/Subject/Room No.*									
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00	
Monday	FPVP (STEP)						FA (BT-301)	FBHN (220)	FBHN (220)	
Tuesday	FA (DEPT)	FA LAB (DEPT)					OE I			
Wednesday	OE I	FVPT (BT-310)	FVPT (BT-310)			EG (203)	EG (CAD LAB)			
Thursday	FMMO (BT 301)	FMMO (BT 301)	FVPT (BT 301)	FVPT (BT 301)			NCC/NSS/ PT & Games/ Creative Arts (CA)			
Friday	OE I	FMMO (BT 310)	FMMO (BT 310)			FA (BT-301)	FA (BT-301)	FBHN (219)	FBHN (219)	
Subject Code	Subject Title						Name of The Teacher			
FT 209	Food Analysis(FA)						Dr. A.K Sen			
FT210	Food Biochemistry and Human Nutrition (FBHN)						Dr. Rajeswari			
FT211	Fruits and Vegetable Processing Technology (FVPT)						Dr. A.K. Tiwari			
FT212	Fluid Mechanics and Mechanical Operation (FMMO)						Dr. A. K Barnwal			
OE	Open Elective - I									
FT213	Fruits and Vegetable Processing Lab (FVPL)						Dr. A. K.Tiwari			
FT214	Food Analysis Lab-I (FA LAB)						Dr. A. Roy			
ME102	Engineering Graphics									
MC 205/206/207/ 208	NCC/NSS/ PT & Games/ Creative Arts (CA)									

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								w.e.f.	08.01.2020
Department: CHEMICAL ENGG.			PROG.	IMSc	BRANCH: IFT				Semester: VI
Days	Period/Time/Subject/Room No.*								
	I 08:00	II 09:00	III 10:00	IV 11:00	V 12:00	VI 13:00	VII 14:00	VIII 15:00	IX 16:00
Monday	FE III (BT 302)	FFP Lab					FAI (BT311)	DT (BT 311)	FIWM (DEPT)
Tuesday	ARE (BT 301)						FA LAB II		
Wednesday	DT (BT 302)	FE III (BT 302)	FAI (BT302)	FIWM (BT302)	FIWM (BT302)			ARE (BT 301)	ARE (BT 301)
Thursday							FE III (BT 301)	FAI (BT301)	DT (BT 301)
Friday							DT LAB		

Subject Code	Subject Title	Name of The Teacher
IMF 6001	Dairy Technology (DT)	Dr. D. Ghosh and Dr. DB Paul
IMF 6003	Food Engineering III (FE III)	Dr. YN Prajapati
IMF 6005	Agricultural and Rural Economics (ARE)	Dr. Rajeswari
IMF 6007	Food Additives and Ingredients (FAI)	Dr. A. N. Mishra
IMF 6009	Food Industry Waste Management (FIWM)	Dr. A.K. Sen
IMF 6002	Dairy Technology Lab (DT Lab)	Dr. G. Sarkhel and Dr. G.T.M
IMF 6004	Fermented Food Product Lab (FFP Lab)	Dr. A. Roy
IMF 6006	Food Analysis Lab – II (FA Lab II)	Dr. A. Roy


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Department: CHEMICAL ENGG.		PROG. IMSc			BRANCH: IFT					w.e.f.	08.01.2020
Days	I	II	III	IV	V	VI	VII	VIII	IX	Semester: VIII	
	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00		
Monday	REFP (BT 301)	FST (BT 301)	FLSR (BT301)								
Tuesday										AFP LAB	
Wednesday	NFPP (BT 301)	NFPP (BT 301)	FST (BT 301)	REFP (BT 301)		CPOT (BT 301)	REFP (BT 301)	FLSR (BT301)			
Thursday		FCQC I					CPOT (BT 311)	FLSR (BT311)			
Friday	CPOT (BT 301)	NFPP (BT 301)	NFPP (BT 301)	FST BT 301						FCQC I	
Subject Code	Subject Title										
SAF 2001	Cereal Pulses and Oilseeds Technology (CPOT)										
SAF2003	Novel Food Processing and Packaging (NFPP)										
SAF 2005	Food Laws Standard and Regulation (FLSR)										
SAF 2007	Food Storage and Transportation (FST)										
	Elective I- Renewable Energy for Food Processing-SAF 2013 (REFP)										
SAF 2002	Food Chemis try & Quality Control Lab I (FCQC I)										
SAF 2004	Advanced Food Processing Lab I (AFP LAB)										
	Name of The Teacher										
	Dr. A.K. Tiwari										
	Dr. A. Roy										
	Dr. A. N. Mishra										
	Dr. A. Karmakar										
	Mr. Ravi										
	Dr. A. K.Sen										
	Dr. A.K. Tiwari										

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26/12/19
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