


**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2022**

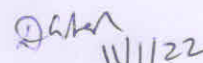


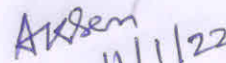
w.e.f.:12.01.2022

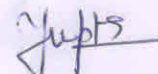
Department: Chemical Engg		Programm: B. Tech			Branch/Section: CHEMICAL ENGG		Semester: IV	
Days	Period/Time/Subject/Room No.*							
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20
Monday	HTO	EE			UV	FSO	MTO-I	OE-I
Tuesday		HTO	BSE	BIC	MTO-I	FSO	NCC/NSS/PT & Games/Creative Arts (CA)	
Wednesday	EE Lab. / Section A/ Chemical			BIC		UV	MTO-I	OE-I
Thursday		HTO	BSE	BIC		EE	MTO-I	
Friday	UV	FSO	EE	HTO	Chemical Engineering Lab- I			OE-I

Course Code	Course Title	Credit	Teacher
BE 101	Biological Science for Engineers (BSE)	2	Dr. Shubha Rani Sharma
IT 201	Basics of Intelligent Computing (BIC)	3	Dr. Subrajeet Mohapatra
CL208	Heat Transfer Operations (HTO)	4	Dr. Rohit Kumar/ Dr. D.B.Pal
CL215	Mass Transfer Operations- I(MTO-I)	4	Dr. Y.N. Prajapati
	Understanding Harmony	3	Dr. A. K. Tiwari
	<b>Programme Electives (PE-I)</b>		
CL221	Energy Engineering (EE)	3	Dr. G.T. Mohanraj
CL225	Fluid-solid Operation (FSO)	3	Dr. D.Ghosh/Dr. A. Bharti
	<b>Open Elective (OE-I)</b>	3	
CL213	Chemical Engineering Lab- I	1.5	Dr. S.K. Jana/ Dr. A. Barnwal
EE 102	Electrical Engineering Lab. (EE Lab.)	1.5	Dr. Deepak Kumar
MC205/206/207/208	NCC/NSS/PT & Games/Creative Arts (CA)	1	Dr. K. K. Senapati/ Dr. Om Prakash Pandey/Dr. Mahendra Yadav/Mr. Mrinal

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

  
11/1/22  
Department Time Table coordinator

  
11/1/22  
HOD

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

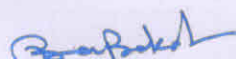
BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
**TIME TABLE**  
**SPRING 2022**




w.e.f.:12.01.2022

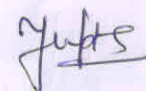
Department: Chemical Engg		Programm: B. Tech			Branch/Section: CHEMICAL ENGG (P&P) Semester: IV				
Days	Period/Time/Subject/Room No.*								
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20	
Monday	MTO-I	EE			UV	FSO	HTO	OE-I	
Tuesday		MTO-I	BSE	BIC	HTO	FSO	NCC/NSS/PT & Games/Creative Arts (CA)		
Wednesday	Chemical Engineering Lab- I			BIC		UV	HTO	OE-I	
Thursday		MTO-I	BSE	BIC	HTO	EE			
Friday	UV	FSO	EE	MTO-I	EE Lab. / Section B (Chemical P&P) & BT			OE-I	

Course Code	Course Title	Credit	Teacher
BE 101	Biological Science for Engineers (BSE)	2	Dr. Shubha Rani Sharma
IT 201	Basics of Intelligent Computing (BIC)	3	Dr. Subrajeet Mohapatra
CL208	Heat Transfer Operations (HTO)	4	Dr. A. Karmakar/ Dr. D.B. Pal
CL215	Mass Transfer Operations- I(MTO-I)	4	Dr. S.K. Jana
	Understanding Harmony (UV)	3	Dr. A. K. Tiwari
	<b>Programme Electives (PE-I)</b>		
CL221	Energy Engineering	3	Dr. G.T. Mohanraj
CL225	Fluid-solid Operation	3	Dr. D.Ghosh/Dr. A. Bharti
	<b>Open Elective (OE-I)</b>	3	
CL213	Chemical Engineering Lab- I	1.5	Dr. J. Sudeepan/ Dr. A. Karmakar
EE 102	Electrical Engineering Lab. (EE Lab.)	1.5	Dr. Surya Prakash
MC205/206/207/208	NCC/NSS/PT & Games/Creative Arts (CA)	1	Dr. K. K. Senapati/ Dr. Om Prakash Pandey/Dr. Mahendra Yadav/Mr. Mrinal

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

  
11/1/22  
Department Time Table coordinator

  
11/1/22  
HOD

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


**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2022**




w.e.f.:12.01.2022

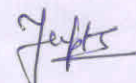
Department: Chemical Engg		Programm: B. Tech		Branch/Section: Chemical Engg and Chemical Engg Semester: VI					
Days	Period/Time/Subject/Room No.*								
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20	
Monday		MSE (Chemical)/ PT-II(P&P)	CRE-II	PTE-II (Chemical)/ET (P&P)	SHCI	Minor Course-II Indepth Course -II	Minor Course-I Indepth Course -I	PMSO	
Tuesday	Design Lab (Chemical)			MSE (Chemical)	ET(P&P)	PCI	Minor Course-II Indepth Course -II	Minor Course-I Indepth Course -I	
	Chemical Engg. Lab -III (P&P)								
Wednesday	SHCI	PCI	CRE-II	CRE-II			PMSO	PTE-II (Chemical)	
Thursday		MSE (Chemical)/PT-II (P&P)	PCI	PMSO	PTE-II (Chemical)/ ET (P&P)		Minor Course-II Indepth Course -II	Minor Course-I Indepth Course -I	
Friday	PT-I Lab (P&P)			PT-II (P&P)	Minor / Indepth Course Lab.			SHCI	
	Chemical Engg. Lab -III (chemical)								

Course Code	Course Title	Credit	Teacher
CL306	Chemical Reaction Engineering -II (CRE-II)	3	Dr. Y. N. Prajapati/ Dr. C Guha (adjunct)
CL307	Process Technology & Economics- II (PTE-II) (Chemical)	3	Dr. B.C. Ruidas/ Prof. S Ray (adjunct)
CL308	Process Control & Instrumentation (PCI)	3	Dr. Abhijeet Mandal/ Dr. A. K. Barnwal
CL309	Material Science & Engineering (MSE) (Chemical)	3	Dr. A.K Sen/ Dr. A. Chaudhury
CL313	Polymer Technology II (PT-II) (Chemical_P&P)	3	Dr. S. Goswami/Dr. J. Sudeepan
CL314	Elastomer Technology (ET) (Chemical_P&P)	3	Dr. G. Sarkhel/ Dr. P.Datta
<b>Programme Electives (PE-I)</b>			
CL331	Process, Modelling, Simulation & Optimization (PMSO)	3	Dr. A. Bharti/ Prof. S Ray (adjunct)
CL332	Safety and Hazards in Chemical Industries (SHCI)	3	Dr. Rohit Kumar/ Dr. D.B.Pal
CL310	Design Lab	1.5	Dr. A. Bharti/ Dr. Y. N. Prajapati/Dr. Rohit Kumar
CL311	Chemical Engg. Lab -III (chemical)	2	Dr. B.C. Ruidas/ Dr. Abhijeet Mandal
CL311	Chemical Engg. Lab -III (chemical_P&P)	2	Dr. G.T. Mohanraj/ Dr. D.Ghosh
CL315	Polymer Technology Lab-I (PT-I Lab)	1.5	Dr. S. Goswami/Dr. P. Datta
MC300	Summer Training	3	

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

  
Department Time Table coordinator

  
HOD 11/1/22

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

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2022**



w.e.f.:12.01.2022

Department: Chemical Engg		Programm: I. M.Sc(FOOD)				Branch/Section: FOOD TECH		Semester: IV	
Days	Period/Time/Subject/Room No.*								
	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	Engineering Graphics				Lunch Break	FA	FMMO	FVPT	
Tuesday	OE-I	FMMO	FVPT	FVPT		FA	FBHN	FBHN	
Wednesday						FMMO	FBHN	FBHN	
Thursday	OE-I	FA Lab-I				FA	NCC/NSS/PT & Games/Creative Arts		
Friday	OE-I	FMMO	FA	FVPT		FVP Lab			

Course Code	Course Title	Credit	Teacher
FT209	Food Analysis (FA)	4	Dr. A. Chaudhury
FT210	Food Biochemistry and Human Nutrition (FBHN)	4	HMCT-Dr. Rajeshwari Chatterjee
FT211	Fruits & Vegetable Processing Technology (FVPT)	4	Dr. A.Tiwari
FT212	Fluid Mechanics & Mechanical Operations (FMMO)	4	Dr. J. Sudeepan
	Open Elective I (OE-I)	3	
FT213	Fruits & Vegetable Processing Lab (FVP Lab)	2	Dr. A.Tiwari
FT214	Food Analysis Lab -I(FA Lab-I)	2	Dr. A. Roy
ME102	Engineering Graphics	2	Dr.D.P.Mishra /Dr.A.Mukhopadhyay/Dr.R.P.Sharma /Dr.A.K.Kadianwith (section C &D )
MC/205/206/ 207/208	NCC/NSS/PT & Games/Creative Arts (CA)	1	Dr. K. K. Senapati/ Dr. Om Prakash Pandey/Dr. Mahendra Yadav/Mr. Mrinal

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

*D. K. K. Senapati* 11/1/22  
Department Time Table coordinator

*A. K. Senapati*  
HOD 11/1/22

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

**BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
TIME TABLE  
SPRING 2022**



w.e.f.:12.01.2022

Department: Chemical Engg		Program: I. M.Sc(FOOD)			Branch/Section: FOOD TECH		Semester: VI		
Days	Period/Time/Subject/Room No.*								
	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			DA	FBM	Lunch Break	DA Lab			
Tuesday	FIWM		DA					MTFP	TR
Wednesday	FIWM	FBM	DA	MTFP		FE Lab			
Thursday			DA				FBM	MTFP	TR
Friday	FIWM							TR	

Course Code	Course Title	Credit	Teacher
FT308	Dairy Technology (DA)	4	Dr. A. Misra
FT309	Mass Transfer in Food Processing (MTFP)	3	Dr. S.K. Jana
FT310	Thermodynamics & Refrigeration (TR)	3	Dr.P.Datta/ Dr. D.Ghosh
FT311	Food Business Management (FBM)	3	Dr. R. N. Bhagat/ Dr. A. P. Sinha/ Shelly Srivastava
FT331	PE-II Food Industry Waste Management (FIWM)	3	Dr. A.K.Sen
FT312	Dairy Technology Lab (DA Lab)	2	Dr. G. Sarkhel
FT313	Food Engg. Lab (FE Lab)	2	Dr. B.C. Ruidas/ Dr. Abhijeet Mandal
FT300	Dissertation	5	

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

*Akshay* 11/1/22  
Department Time Table coordinator

*Akshay*  
HOD 11/1/22

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


BIRLA INSTITUTE OF TECHNOLOGY  
MESRA, RANCHI  
**TIME TABLE**  
**SPRING 2022**

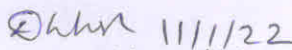



w.e.f.:12.01.2022

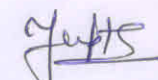
Department: Chemical Engg		Programm: I. M.Sc(FOOD)			Branch/Section: FOOD TECH		Semester: VIII	
Days	Period/Time/Subject/Room No.*							
	I 09:00-09.50	II 10:00-10.50	III 11:00-11.50	IV 12:00-12.50	V 13:30-14.20	VI 14:30-15.20	VII 15:30-16.20	VIII 16:30-17.20
Monday	FPDCS	NTFPP	NTFPP	AFP	Lunch Break			PHE
Tuesday	OE-II	NTFPP					AFP	PHE
Wednesday	FPDCS	NTFPP		AFP		AFA Lab I		PHE
Thursday	OE-II	FPDCS				AFP Lab II		
Friday	OE-II	FPDCS				AFA Lab I		

Course Code	Course Title	Credit	Teacher
FT410	Novel Techniques in Food Processing and Packaging (NTFPP)	4	Dr. A. Roy/Dr. S. Bhattacharyay (adjunct)
FT411	Food Product Development and Consumer Science (FPDCS)	4	Dr.A. Tiwari/ A.R. Pandeya (adjunct)
	PE-III		
FT421	Automation in Food Processing (AFP)	3	Dr. A. Karmakar/ Dr. Abhijeet Mandal
	PE-IV		
FT424	Post Harvest Engineering (PHE)	3	Dr. A. Roy/ A.R. Pandeya (adjunct)
	OE II	3	
FT414	Advance Food Analysis Lab I(AFA Lab I)	3	Dr. A.K. Sen/ Dr. A. Chaudhury
FT415	Advance Food Processing Lab II (AFP Lab II)	2	Dr. A. Tiwari

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

  
11/1/22  
Department Time Table coordinator

  
HOD 11/1/22

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