

Revised  
Student  
TIME TABLE


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

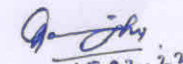


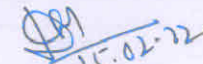
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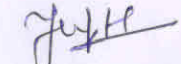
Department: Mechanical		Programm: B.Tech		Branch: Mechanical		Section: A&B		Semester: IV	
Period/Time/Subject									
Days	I	II	III	IV		V	VI	VII	VIII
	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday	EE Lab. (Sec-A) / M P Lab. (Sec-B)			BIC/220	Lunch Break		KDM (A)	KDM (B)	OE-I
							MD (B)	ECS (A)	
Tuesday	BIC/220	BSE/220	ECS (B)	UH (A)			UH (B)	NCC/NSS/PT & Games/ Creative Arts (CA)	
			MD (A)						
Wednesday	M P Lab. (Sec-A) / DOM Lab. (Sec-B)			UH (A)			EE Lab. (Sec-B) / DOM Lab. (Sec-A)		OE-I
Thursday	BSE/220	BIC/220	UH (B)				UH (A)	ECS (A)	MD (A)
			KDM (A)				KDM (B)	ECS (B)	MD (B)
Friday	KDM (A)	UH (B)	KDM (B)	ECS (B)		MD (B)	MD (A)	OE-I	
			ECS (A)						

Course Code	Course Title	Credit	Name of Teachers with phone number
BE101	BIOLOGICAL SCIENCES FOR ENGINEERS (BSE)	2	Dr. H.R.Singh (BIO-TECH Deptt.)
IT201	BASICS OF INTELLIGENT COMPUTING (BIC)	3	Dr. K.Sridhar Patnaik (CSE Deptt.)
MT131	UNDERSTANDING HARMONY(UH)	3	A-Dr. Richa Pandey (9431106297), B-Dr. Rajeev Kumar (9431382591)
	<b>OPEN ELECTIVE 1 (OE 1)</b>	3	
ME207	KINEMATICS & DYNAMICS OF MACHINES(KDM)	3	A-Dr.A.K.Kadian (9954917101), B-Dr.P.Mahata (7607487861)
ME209	ENERGY CONVERSION SYSTEMS(ECS)	3	A-Dr.S.K.Dhiman(9430734803), B-Dr. S. Chakraborty(9818281665)
ME211	MACHINE DESIGN(MD)	3	A-Dr. S.K.Mishra(9431927250), B-Dr. A.K.Sharma(8953345329)
	<b>LABORATORIES</b>		
EE102	ELECTRICAL ENGG. LAB. (EE Lab.)	1.5	Dr. Surendra Kumar (EEE Deptt.)
MC205/206/207/208	Choice of : NCC/NSS/PT & GAMES/CREATIVE ARTS(CA)	1	Dr. O.P.Pandey(9431382592) & Dr. A. Nag(8986822072)
ME208	DYNAMICS OF MACHINES LAB. (DOM Lab.)	1.5	(A)- Dr. A.K.Sharma(8953345329),Prof. P.J.Sanga(9709192624) (B)- Dr. P.Mahata(7607487861),Dr. F.Rahmani(8587061099)
PE205	MANUFACTURING PROCESSES LAB. (M P Lab.)	1.5	(A)- Dr.vinay Sharma (9431382632), Dr.S.Samanta (9559434437) (B)- Dr.L.N.Patnaik (9430731527),Dr.S.K.Jha (9431173491),Dr. S.Dutta

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

  
15.02.22  
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Department Time Table  
Co-ordinator

  
15.02.22  
(Dr.D.P.Mishra)  
HOD, Mechanical Engg. Deptt.

  
(Dr. Vibha Rani Gupta)  
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Department: Mechanical		Programm: B.Tech		Branch: Mechanical		Section: A&B		Semester: VI	
Period/Time/Subject									
Days	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		SELAM (PE-III) 216A	RE (B) AE (A)	PE-IV	Lunch Break	PE-III ( PPE/DOM/IT )	Minor Course-II	Minor Course-I	OE-III
Tuesday	OE-II	AE (B) RE (A)	AE (A)	PE-IV		PE-III ( PPE/DOM/IT )	RE (B)	Minor Course-II	Minor Course-I
Wednesday	OE-II	SELAM (PE-III) 216A	AE (B) RE (A)	PE-IV		Robotics & Automation Lab (Sec-A) / Automobile Engg. Lab (Sec-B)			OE-III
Thursday	RE (A)	SELAM (PE-III) 216A	AE (A)	PE-III ( PPE/DOM/IT )		RE (B)	AE (B)	Minor Course-II	Minor Course-I
Friday	OE-II	Automobile Engg. Lab (Sec-A) / Robotics & Automation Lab (Sec-B)				Minor Course Lab.			OE-III
Course Code	Course Title			Credit	Name of Teachers with phone number				
ME305	AUTOMOBILE ENGINEERING (AE)			3	(A)- Prof. P.J.Sanga(9709192624) , (B)- Dr.Mukesh Sharma(8755330355)				
ME307	ROBOTICS ENGINEERING (RE)			3	(A)- Dr.Nirmal Kumar(9693838996), (B)- Dr.Anil.Ch. Mahato(9430185578)				
	PROGRAM ELECTIVE(PE III)								
ME359	POWER PLANT ENGINEERING (PPE)			3	Dr. S. Chakraborty(9818281665)				
ME365	DESIGN OF MECHANISMS (DOM)			3	Dr. F.Rahmani(8587061099)				
ME367	INDUSTRIAL TRIBOLOGY (IT)			3	Dr. A. Mukhopadhyay(7687849002)				
PE324	SURFACE ENGINEERING & LASER ADDITIVE MANUFACTURING (SELAM)			3	Prof. Indranil Manna				
	PROGRAM ELECTIVE(PE IV)								
ME373	DESIGN , MODLING & APPLICATION OF SOLAR ENERGY (DMASE)			3	Dr. OmPrakash(9546219256)				
ME385	THEORY OF ELASTICITY (TOE)			3	Dr. L.S. Brar(9431115088)				
ME387	ADVANCED HEAT TRANSFER (AHT)			3	Dr.S.K.Dhiman(9430734803)				
	OPEN ELECTIVE(OE II)			3					
	OPEN ELECTIVE(OE III)			3					
MC300	SUMMER TRAINING - MANDATORY			3	(A)- Dr. Richa Pandey (9431106297), (B)- Dr. Rajeev Kumar (9431382591)				
ME308	ROBOTICS & AUTOMATION LAB.			1.5	(A)- Dr. Anil Ch.Mahato(9430185578) & Dr. Kaushik Kumar(9431597463) (B)- Dr. Nirmal Kumar(9693838996) & Dr. S.K. Mishra(9431927250)				
ME310	AUTOMOBILE ENGINEERING LAB.			1.5	(A)- Dr. P.J.Sanga(9709192624) & Dr. Ritwik Maiti(7477466966) (B)- Dr. Ritwik Maiti(7477466966) & Dr. Mukesh Sharma(8755330355)				

*Prem Prakash*  
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*Dr. Vibha Rani Gupta*  
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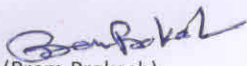
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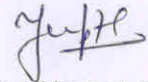
Department: Mechanical		Programm: B.Tech		Branch: Mechanical		Section: A&B		Semester: VIII	
Period/Time/Subject									
Days	I 09:00-09:50	II 10:00-10:50	III 11:00-11:50	IV 12:00-12:50		V 13:30-14:20	VI 14:30-15:20	VII 15:30-16:20	VIII 16:30-17:20
Monday					Lunch Break				
Tuesday							RESEARCH PROJECT / INDUSTRY INTERNSHIP (A)		
Wednesday									
Thursday		RESEARCH PROJECT / INDUSTRY INTERNSHIP (B)							
Friday									

Course Code	Course Title	Credit	Name of Teachers with phone number
ME400	RESEARCH PROJECT/ INDUSTRY INTERNSHIP	12	A- Dr. Richa Pandey (9431106297), B- Dr. OmPrakash (9546219256)

  
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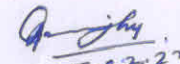


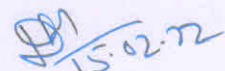
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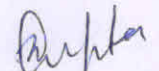
Department: Mechanical		Programm: M.Tech			Branch: Heat Power			Semester: II	
Period/Time/Subject/Room no.									
Days	I	II	III	IV	Lunch Break	V	VI	VII	VIII
	09:00-09:50	10:00-10:50	11:00-11:50	12:00-12:50		13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday	MPPE 214	ATM 214	DAHE 214						
Tuesday		CHMT 214	DTS 214			DAHE 214			ATM 214
Wednesday	DTS 214	CHMT 214				Advanced Heat Transfer Lab			
Thursday			MPPE 220			DAHE 214	ATM 214		
Friday		CHMT 214	DTS 220	MPPE 214		CFD Lab			

Course Code	Course Title	Credit	Name of Teachers with phone number
ME571	Convective Heat & Mass Transfer(CHMT)	3	Dr. D.P.Mishra (7250582643)
ME572	Modern Power Plant Engineering(MPPE)	3	Dr. Mukesh Sharma (8755330355)
ME573	Design of Thermal Systems(DTS)	3	Dr. R.P. Sharma (9430703061)
	<b>Program Elective(PE II)</b>		
ME574	Advanced Turbo- Machines(ATM)	3	Dr. A.K.Roy (8987479525)
	<b>Program Elective ( PE III)</b>		
ME579	Design & Analysis of Heat Exchangers(DAHE)	3	Dr. R. Maiti (7477466966)
	<b>Laboratories</b>		
ME577	Advanced Heat Transfer Lab.	2	Dr. R.P. Sharma (9430703061) & Dr. S.K. Dhiman (9430734803)
ME578	CFD Lab.	2	Dr. S.Chakraborty (9818281665)

  
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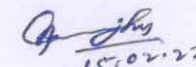
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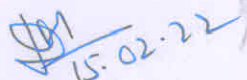
Department: Mechanical	Programm: M.Tech			Branch: Design of Mechanical Equipment				Semester: II	
Period/Time/Subject/Room no.									
Days	I 09:00-09:50	II 10:00-10:50	III 11:00-11:50	IV 12:00-12:50		V 13:30-14:20	VI 14:30-15:20	VII 15:30-16:20	VIII 16:30-17:20
Monday		TOE	FM		Lunch Break		AC	RD	
Tuesday		RD	FEA 220				FM	TOE	
Wednesday		FEA 220	AC					TOE	RD
Thursday		TOE	FM			Robotics Laboratory			
Friday		AC					FEA 220	FM	

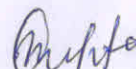
Course Code	Course Title	Credit	Name of Teachers with phone number
ME531	Theory of Elasticity(TOE)	4	Dr. Sujeet Kr.Mishra (9431927250)
ME532	Fracture Mechanics(FM)	4	Dr.Nirmal Kumar (9693838996)
ME533	Automatic Control(AC)	3	Dr. Anil Ch.Mahato (9430185578)
	<b>Program Elective(PE II)</b>		
ME511	Finite Element Analysis(FEA)	3	Dr. A.K.Kadian (9954917101)
	<b>Program Elective(PE III)</b>		
ME538	Rotor Dynamics(RD)	3	Dr.Faisal Rahmani (8587061099)
	<b>Laboratory</b>		
ME537	Robotics Laboratory	2	Dr.Nirmal Kumar (9693838996)

\* All classes of Design (except FEA) will be held in Faculty chamber.

  
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Department: Mechanical		Programm: M.Tech			Branch: CAAD		Semester: II		
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	AVS 220	CIM 220	RERP 220		Advanced CAD & RE Lab				
Tuesday		CIM 217A	FEA 220	AM 220	ME517 Finite Element Analysis Lab				
Wednesday		FEA 220	AVS 220		CIM 214				
Thursday			RERP 214	AVS 214			AM 220		
Friday					RERP 214	FEA 220	AM 214		

Course Code	Course Title	Credit	Name of Teachers with phone number
ME510	Advanced Vibration & Simulation(AVS)	3	Dr. A.K.Sharma (8953345329)
ME511	Finite Element Analysis(FEA)	3	Dr. A.K.Kadian (9954917101)
ME512	Reverse Engineering & Rapid Prototyping(RERP)	3	Dr. Richa Pandey (9431106297)
	<b>Program Elective(PE II)</b>		
ME515	Computer Integrated Manufacturing(CIM)	3	Dr.Binay Kumar (9470519266) & Dr.S.Samanta (9559434437) (production Deptt)
	<b>Program Elective(PE III)</b>		
ME520	Additive Manufacturing(AM)	3	Dr. J. Ghose (9431927425) & Dr. B. Acharjee (8294270873) (production Deptt.)
	<b>Laboratories</b>		
ME516	Advanced Computer Aided Design & Reverse Engg. Lab.	2	Dr. Richa Pandey(9431106297) & Dr. L. S. Brar(9431115088)
ME517	Finite Element Analysis Lab.	2	Dr. A.K.Kadian (9954917101)

  
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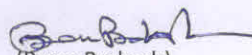
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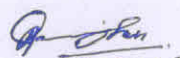


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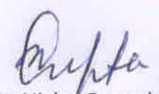
Department: Mechanical		Programm: M.Tech			Branch: Energy Technology		Semester : II	
Days	Period/Time/Subject/Room no.							
	I 09:00-09:50	II 10:00-10:50	III 11:00-11:50	IV 12:00-12:50	V 13:30-14:20	VI 14:30-15:20	VII 15:30-16:20	VIII 16:30-17:20
Monday					Lunch Break	BPW 214	PGTD 214	EPES 214
Tuesday		CHMT 214		EPES 214			EMA 214	EMA 214
Wednesday		CHMT 214	BPW 214	BPW 214			PGTD 214	EPES 214
Thursday	Energy Laboratory II							EMA 214
Friday		CHMT 214	EPES 214			PGTD 214	EMA 214	

Course Code	Course Title	Credit	Name of Teachers with phone number
EE597	Power Generation , Transmission & Distribution(PGTD)	3	Dr. Deepak Kumar(9523685951)( ELECTRICAL DEPTT.)
ME553	Economics & Planning of Energy Systems (EPES)	4	Dr. O. P. Pandey (9431382592)
ME554	Energy Management and Auditing(EMA)	4	Dr. P. Mishra (9431327060)
	<b>Program Elective(PE II)</b>		
ME571	Convective Heat & Mass Transfer(CHMT)	3	Dr. D.P. Mishra (7250582643)
	<b>Program Elective(PE III)</b>		
ME550	Bioconversion & Processing of Waste(BPW)	3	Dr. P.K.SRIVASTAVA ( 8340243762) (Chemistry Deptt.)
	<b>Laboratory</b>		
ME558	Energy Laboratory II	2	Dr. P. Mishra (9431327060) & Dr. O. P. Pandey (9431382592)

  
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