

Revised (12/08/2024)

Student
TIME TABLE

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
MONSOON / 2024



w.e.f. : 06.08.2024

Department:	Mechanical		Programm:	B.Tech		Section : A&B	Semester: V				
Days	Period/Time/Subject/Room No.*					LUNCH - BREAK	VI	VII	VIII	IX	
	I	II	III	IV	V		13:30-14.20	14:30-15.20	15:30-16.20	16:30-17.20	
	08:00-08.50	09:00-09.50	10:00-10.50	11:00-11.50	12:00-12.50			PE-III ASM/202,Mecha/ 207IT /216	Minor Course-I ICEGT(B)/216	Minor Course-II HMT(B)/216	
Monday	OE-II	MV(A)/207 MV(B)/202	Communication Skill -II								
Tuesday	PE-III ASM/202,Mecha/2 16	ICEGT(A)/216 HMT(B)/202	M.E. Lab. -II (M1) / I.C.Engine Lab. (M2)					PE-II FEM/207,TM/20 2.CFD/216	H.T. Lab. (M2)		
Wednesday	OE-II	MV(A)/207	MV(A)/207 MV(B)/202	ICEGT(A)/207	PE-II TM/203,CFD/2 02			PE-II FEM/207	HMT(A)/207	Minor Course-I H.T. Lab. (M3)	
Thursday	PE-III ASM/202,Mecha/2 07.IT/216	ICEGT(A)/207 ICEGT(B)/202	M.E. Lab. -II (M2 / I.C.Engine Lab. (M3) /H.T. Lab. (M1)					Minor Course Lab.		HMT(A)/203	
Friday	OE-II	PE-II FEM/207,TM/20 2,CFD/216	M.E. Lab. -II (M3) / I.C.Engine Lab. (M1)					PE-III IT /216	HMT(A)/207 HMT(B)/216	Minor Course-II ICEGT(B)/216	Minor Course-I MV(B)/216
Course Code	Course Title						Credit	Teacher			
ME301	I.C.Engines and Gas Turbines (ICEGT)						3	(A)Dr.Mukesh Sharma, (B)Dr.P.J.Sanga			
ME303	Mechanical Vibration (MV)					3	(A)Dr.P.Mahata, (B)Dr.A.K.Kadian				
ME315	Heat and Mass Transfer (HMT)					3	(A)Dr.D.P.Mishra, (B)Dr.S.Chakraborty				
	Programme Elective -II					3	Dr.A.K.Kadian				
ME351	Finite Element Methods (FEM)					3	Dr.R.Maiti				
ME349	Turbo Machinery (TM)					3	Dr.S.K.Dhiman				
ME353	Computational Fluid Dynamics (CFD)					3	Dr.P.Mahata				
	Programme Elective -III					3	Dr.Richa Pandey				
ME355	Advanced Solid Mechanics (ASM)					3	Dr.A.Mukhopadhyay				
ME377	Mechatronics (Mecha)					3	Dr.P.J.Sanga				
ME367	Industrial Tribology (IT)					3	Dr.P.J.Sanga				
	Open Elective -II					3	Dr.P.J.Sanga				
ME393	Elements of Hydel and Thermal Power Plant (EHTPP)					3	Dr.P.J.Sanga				
	Laboratories					1.5	Ms. Mouhury Bhaduri				
MT133	Communication Skill -II					1.5	(M1)Dr. S.K.Dhiman, Dr.S.Chakraborty (M2)Dr.S.K.Dhiman, Dr.A.K.Roy (M3)Dr.P.J.Sanga, Dr.Mukesh Sharma				
ME302	Heat Transfer Lab (H.T Lab)					1.5	(M1)Dr.S.Chakraborty, Dr.Rajeev Kumar (M2)Dr.Rajeev Kumar, Dr.Arbind Kumar (M3)Dr.Anil Ch. Mahata, Dr.D.P.Mishra				
ME304	Internal Combustion Engine Lab (I.C.Engine Lab)					1.5	(M1)Dr.A.Nag, Dr.P.Mishra (M2)Dr.A.Mukhopadhyay, Dr.O.P.Pandey (M3)Dr.P.Mishra, Dr.S.K.Mishra				
ME306	Mechanical Engineering Lab-II (ME Lab-II)					1.5	(M1)Dr.A.Nag, Dr.P.Mishra (M2)Dr.A.Mukhopadhyay, Dr.O.P.Pandey (M3)Dr.P.Mishra, Dr.S.K.Mishra				
Total Credit						24					

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

Nirmal Kumar
12/08/24
Dr. Nirmal Kumar
Department Time Table Coordinator

Dr. S. K. Jha
12/08/24
HoD

Dr. S. K. Jha
12/08/24
(Dr. S. K. Jha)
Dean (UG Studies)

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MESRA, RANCHI
TIME TABLE
MONSOON / 2024




w.e.f. : 06.08.2024


Department:	Mechanical		Programm:	B.Tech		Section : A&B		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				PE-VI IM/207			Col (B) / 202	Minor Project (Sec-A)			
Tuesday	OE-IV		RAC Lab. (M1)						RAC(B)/202	RAC(B)/202	
Wednesday				PE-VI TOE/216	PE-VI IM/207,TOE/216			Minor Project (Sec-B)			
Thursday	OE-IV							RAC(A)/202	RAC(A)/202	RAC(A)/202	
Friday	OE-IV		RAC Lab. (M3) / CADD Lab.(M1)				Col (A) / 207	RAC(A)/202 RAC(B)/207	PE-VI TOE/216,IM/207		
								RAC Lab. (M2) / CADD Lab.(M3)			

Course Code	Course Title	Credit	Teacher
ME401	Refrigeration and Air Conditioning (RAC)	3	(A)Dr. Arbind Kumar, (B)Dr.Mukesh Sharma
MT204	Constitution of India (COI)	NC	Dr. Anand Kumar,Dr.P.C.Jha, Dr.R.N.Bhagat
ME400M	Minor Project	3	(A)Dr. Om Prakash,(B)Dr. Richa Pandey
	Programme Elective -VI		
ME409	Industrial Management (IM)	3	Dr. Praveen Mishra
ME481	Theory of Elasticity (TOE)	3	Dr. L.S.Brar
	Open Elective -IV		
ME489	Industrial Robotics and Automation	3	Dr. S. Ghuku
	Laboratories		
ME404	Refrigeration and Air Conditioning Lab (RAC Lab)	1.5	(M1)Dr.Nirmal Kumar, Dr.S.Chakraborty (M2)Dr.Anil Ch. Mahato, Dr.Arbind Kumar (M3)Dr.Mukesh Sharma, Dr.D.P.Mishra
ME406	Computer Aided Design and Drafting Lab (CADD Lab)	1.5	(M1)Dr. L.S.Brar, Dr.Richa Pandey (M2)Dr. A.K.Kadian, Dr.Richa Pandey (M3)Dr. A.K.Roy, Dr.S.K.Mishra
	Total Credit	15	


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


Dr. Nirmal Kumar
Department Time Table Coordinator


HoD


(Dr. S. S. Solanki)
Dean (PG Studies)

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 MONSOON / 2024



w.e.f. : 06.08.2024

Department:	Mechanical		Programm:	M.Tech		Section :		Semester:	III	
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									OE-I/207	OE-II/207
Wednesday										OE-I/207
Thursday										OE-II/207
Friday										OE-I/202
Friday										OE-II/207

Course Code	Course Title	Credit	Teacher
ME600	Thesis (Part I)	8	
	Open Elective I	3	
	Open Elective II	3	
	TOTAL	14	

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

Nirmal Kumar
 12/08/24
 Dr. Nirmal Kumar
 Department Time Table Coordinator

Arjay 17/8/24
 HoD

S. S. Solanki
 16/8/24
 (Dr. S. S. Solanki)
 Dean (PG Studies)