



**BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING 2026**

Revised



STUDENTS TIMETABLE

w.e.f. - 08/01/2026

Department: Production and Industrial Engg.					BRANCH: M.Tech PIE				Semester: II		
Days	Period/Time/Subject/Room No.*					LUNCH	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	
Monday			SM Department	OSCM Department	MS Department			CS-II 233A			
Tuesday									ATOR Department	QERD Department	
Wednesday			MS Department	QERD Department	SM Department		ManS Lab				
Thursday		ATOR Department	OSCM Department					QERD Department	MS Department	SM Department	
Friday			OSCM Department	ATOR Department			CADD Lab				

Course Code	Course Title	Credit	Name of Faculty
MT132	Communications Skills - II (CS-II)	1.5	
PE 504	Modelling and Simulation (MS)	3	Dr. P. Prakash
PE 508	Operations & Supply Chain Management (OSCM)	3	Dr. T. A. Amar
PE 521	Quality Engineering and Robust Design (QERD)	3	Dr. S. Samanta
PE 526	Advanced Topics in Operations Research (ATOR)	3	Dr. S. Samanta, Dr. J. Ghose
PE 527	Soft Computing in Manufacturing (SM)	3	Dr. S. Dutta
PE 505	Manufacturing Simulation Lab (ManS Lab)	2	Dr. L. N. Pattanaik, Dr. S. Samanta
PE 517	Computer Aided Design & Drafting Lab (CADD Lab)	2	Dr. J. Ghose
TOTAL		20.5	

Dr. Prem Prakash
6/1/26
Dr. Prem Prakash

Coordinator
Central TimeTable, BIT Mesra

Dr. Suman Samanta
5/1/26
Dr. Suman Samanta

Time Table Coordinator PIE Dept.

Dr. L.N. Pattanaik
6/1/26
Dr. L.N. Pattanaik

Head PIE Dept.

Dr. S. S. Solanki
05.01.2026
(Prof. S. S. Solanki)
Dean (PG Studies)



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STUDENTS TIMETABLE

w.e.f. - 08/01/2026

Department: Production and Industrial Engg.					BRANCH: B.Tech. PIE				Semester: IV		
Days	Period/Time/Subject/Room No.*										
	I	II	III	IV	V	LUNCH	VI	VII	VIII	IX	
	8:00-8:50	9:00-9:50	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	OE-I	KDM 232	FFW 232	POM 232	MM 232						
Tuesday		FFW 232	KDM 232	POM 232	QTDS-232 DESS-234						
Wednesday	OE-I	QTDS-232 DESS-234	MM 232	FFW Lab					MS lab (Part A) MM Lab (Part B)		
Thursday		KDM 232	POM 232	FFW 232	QTDS -232 DESS - 234				MS lab (Part B) MM Lab (Part A)		
Friday	OE-I	KDM (T) 232	MM 232	POM 232				IKS Online		NCC/NSS/PT/CA/ES	

Course Code	Course Title	Credit	Name of Faculty
ME24207	Kinematics and Dynamics of Machines (KDM)	4	Dr. P. J. Sanga
PE24205	Foundry, Forming and Welding Technologies (FFW)	3	Dr. J. Ghose + Dr. Prashant Prakash
PE24207	Metrology & Measurement (MM)	3	Dr. A. K. Singh
PE24209	Production and Operations Management (PCM)	4	Dr. R. K. Singh
PE24215	Quantitative Techniques for Data Analysis (QTDS)	3	Dr. S. Samanta
PE24217	Discrete-event System Simulation (DESS)		Dr. L. N. Pattanaik
MO24201	Open Elective - I (OE-I)	3	
HS24211	Indian Knowledge System (IKS)	0	
PE24206	Foundry, Forming, and Welding Lab (FFW Lab)	1	Dr. J. Ghose + Dr. Prashant Prakash
PE24208	Metrology and Measurement Lab (MM Lab)	1	Dr. A. K. Singh + Dr. R. Kumar
PE24210	Modeling and Simulation Lab (MS Lab)	1	Dr. L. N. Pattanaik, Dr. S. Samanta
MC	NCC (24205)/NSS (24206)/PT(24207)/CA(24208)Enterprenureship(24210)	1	
TOTAL		24	


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STUDENTS TIMETABLE

w.e.f. - 08/01/2026

Department: Production and Industrial Engg.					BRANCH: B.Tech. PROD. ENGG.				Semester: VI	
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V	LUNCH	VI	VII	VIII	IX
	8:00-8:50	9:00-9:50	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		WSD 234	MTD 234	PEFM 234	TFM 234			MTD Lab (Part A) WSE Lab (Part B)		MS - 232 LMS - 234
Tuesday	OE-III	MTD 234	SELA 234	WSD 234			PEFM 234	MS-232 LMS-234	MTD Lab (Part B) WSE Lab (part A)	
Wednesday			SELA 234	PEFM 234	MS-232 LMS-234					
Thursday	OE-III	TFM 234	SELA 234	MTD 234						
Friday		TFM 234	WSD 234		OE-III					

Course Code	Course Title	Credit	Name of Faculty
PE334	Machine Tool Design (MTD)	3	Dr. B. Acherjee
PE338	Production Economics and Financial Management (PEFM)	3	Dr. S. K. Tiwari
PE345	Work System Design (WSD)	3	Dr. B. Kumar
	Open Elective - III/MOOC - III (OE-III)	3	
PE324	Surface Engineering and Laser Additive Manufacturing (SELA)	3	Prof. I Manna & Dr. S. Datta
PE336	Tooling for Manufacturing (TFM)		Prof. V. Sharma
PE337	Manufacturing Science (MS)	3	Dr. Gayatri Paul
PE349	Lean Manufacturing & Six-sigma (LMS)		Dr. A. K. Singh, Dr. B. Kumar
PE335	Machine Tool Design Sessional (MTD Lab)	1	Dr. B. Acherjee + Dr. V. Sharma
PE346	Work Study and Ergonomics Lab (WSE Lab)	1	Dr. Binay Kumar (2) + Dr. T. Abhinav (1) + Dr. A. K. Singh (1)
MC300	Summer Internship	2	
	TOTAL	22	

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Department: Production and Industrial Engg.					BRANCH: B.Tech. PROD. ENGG.				Semestar: VIII	
Days	Period/Time/Subject/Room No.*									
	I	II	III	IV	V		VI	VII	VIII	IX
	8:00-8:50	9:00-9:50	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								Project		
Tuesday			Project					Project		
Wednesday			Project						Project	
Thursday			Project							
Friday			Project							

Course Code	Course Title	Credit	Name of Faculty
PE400	Research Project / Industrial Internship	10	
	TOTAL	10	


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