

**PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE**

BIRLA INSTITUTE OF TECHNOLOGY
MESRA, RANCHI
TIME TABLE
SPRING 2025

Deptt. of Production & Industrial Engg.

Ref. No. 1902

Date of Issue: 06.01.2025



w.e.f. - 08/01/2025

Department: Production and Industrial Engg.		BRANCH: B.Tech. PIE					Semester: IV			
Days	Period/Time/Subject/Room No.*	LUNCH								
		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				POM 232	FFW 232	QT - 232 DESS - 234		KDM 232	PE 232	OE-I
Tuesday	OE-I	POM 232			FFW Lab				NCC / NSS/ PT & Games / CA / ES	
Wednesday		QT 232	FFW 232	FFW 232	KDM 232	PE 232	M & S Lab (Section A)			OE-I
Thursday			KDM 232	POM 232	FFW 232	QT - 232 DESS - 234		PE 232	M & S Lab (Section B)	
Friday				POM 232	DESS 232			EE Lab		

Course Code	Course Title	Credit	Name of Faculty
ME207	Kinematics and Dynamics of Machines (KDM)	3	Dr. F. Rahmani
PE216	Foundry, Forming and Welding Technologies (FFW)	3	Dr. J. Ghose + Dr. Prashant Prakash
PE218	Production and Operations Management (POM)	4	Dr. R. K. Singh
PE219	Project Engineering (PE)	3	Dr. S.k. Jha + Dr. Prashant Prakash
PE221	Quantitative Techniques (QT)		Dr. S. Samanta
PE222	Discrete-event System Simulation (DESS)	3	Dr. L. N. Pattanaik
	Open Elective-I /MOOC (OE-I)	3	
EE102	Electrical Engineering Lab (EE Lab)	1.5	EE Department
PE217	Foundry, Forming and Welding Lab (FFW Lab)	1.5	Dr. Prashant Prakash + Dr. J. Ghose
PE225	Modeling and Simulation Lab (M & S Lab)	1	Dr. S. Samanta + Dr. L. N. Pattanaik
MC205/206/207/208	Choice of: NCC/NSS/ PT & Games/ Creative Arts (NCC/NSS/PT/CA)	1	
	TOTAL	24	

(Signature)
6/1/25

(Signature)
6/1/25

Dr. Prem Prakash
Co-Coordinator
Central Time Table, BIT Mesra

Dr. Suman Samanta
Time Table Coordinator PIE Dept.

Dr. L. N. Pattanaik
Head PIE Dept.

Dr. S. K. Jha
Dean (UG Studies)



**PRODUCTION AND INDUSTRIAL ENGG.
STUDENTS TIMETABLE**

w.e.f. - 08/01/2025

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	LUNCH			13:30-14:20	14:30-15:20	15:30-16:20	16:30-17:20
Monday		PEFM 234	WSD 234	MTD Lab (Section A) WSE Lab (Section B)		LUNCH					Minor I	Minor II
Tuesday	OE-III	MS 234	TFM - 232 SELA - 234	PEFM 234	MTD 234	LUNCH					LMS 234	WSD 234
Wednesday		MS 234	SELA 234	LMS 234	MTD 234	LUNCH					Minor I	Minor II
Thursday	OE-III	TFM 234	SELA 234	MTD Lab (Section B) WSE Lab (Section A)		LUNCH					Minor Lab	
Friday	OE-III	MS - 234 LMS - 232	TFM 234	WSD 234	MTD 234	LUNCH				PEFM 234	Minor I	Minor II

Course Code	Course Title	Credit	Name of Faculty
PE334	Machine Tool Design (MTD)	3	Dr. B. Achejee
PE338	Production Economics and Financial Management (PEFM)	3	Dr. S. K. Tiwari
PE345	Work System Design (WSD)	3	Dr. Binay 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)		Dr. V. Sharma
PE337	Manufacturing Science (MS)	3	Dr. Gayatri Paul
PE349	Lean Manufacturing & Six-sigma (LMS)		Dr. A. K. Singh
PE335	Machine Tool Design Sessional (MTD Lab)	1	Dr. B. Achejee + Dr. V. Sharma
PE346	Work Study and Ergonomics Lab (WSE Lab)	1	Dr. BinayKumar (2) + Dr. Randhir Kumar (1) + Dr. Thakur Abhinav (1)
MC300	Summer Internship	2	Dr. Binay Kumar & Dr. S. Datta
	TOTAL	22	

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STUDENTS TIMETABLE**

w.e.f.-08/01/2025

Department: Production and Industrial Engg.		BRANCH: B.Tech. PROD. ENGG.					Semester: 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				PROJECT	
Tuesday				PROJECT				PROJECT	
Wednesday				PROJECT					
Thursday				PROJECT			PROJECT		
Friday								PROJECT	

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

Dr. Suman Samanta
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**PRODUCTION AND INDUSTRIAL ENGG.
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Department: Production and Industrial Engg.			PE24102 Workshop Practice (WP)			Semester - I			
	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				WP Section I (TAA, SKJ)					
Tuesday							WP Section L (JG, GP)		
Wednesday	WP Section N (RKS, AKS)								
Thursday	WP Section K (SKJ, PP)			WP Section P & IMSc (GP, SD)					
Friday	WP Section O (SD, TAA)			WP Section M (RK, PP)			WP Section J (RKS, AKS)		

Name of Faculty
Dr. Thakur Abhinav Amar (TAA)
Prof. S. K. Jha (SKJ)
Dr. J. Ghose (JG)
Dr. R.K. Singh (RKS)
Dr. A.K. Singh (AKS)
Dr. G. Paul (GP)
Dr. P. Prakash (PP)
Dr. S. Dutta (SD)
Dr. R. Kumar (RK)

Dr. Prem Prakash
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Suman Samanta
Dr. Suman Samanta

Time Table Coordinator PIE Dept.

L. N. Pattanaik
Dr. L. N. Pattanaik

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**PRODUCTION AND INDUSTRIAL ENGG.
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w.e.f. - 08/01/2025

Department: Production and Industrial Engg.			various labs						
	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				MTD Lab (Section A)(VS, BA, Kalavati Mahato, Sorai Mahato, Prashant)	WSE Lab (Section B)(BK, RK, Binand Mahato, Arun Kumar, Kumar Kanishk)	MP Lab Section A (SD, AKS, Ranjit Prasad)			
Tuesday				FFW Lab (JG, PP, Utkarsh Pandey)					
Wednesday						M & S Lab (Section A) (LNP, SS, Kalavati Mahato, Shradha Agarwal)			
Thursday				MTD Lab (Section B) (VS, BA, Kalavati Mahato, Sorai Mahato, Purusottam Kumar)	WSE Lab (Section A) (BK, TAA, Binand Mahato, Arun Kumar, Kumar Kanishk)	MP Lab Section B (GP, RK, Anand Gourav)		M & S Lab (Section B) (LNP, SS, Kalavati Mahato, Shradha Agarwal)	
Friday									

Dr. Prem Prakash
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Central Time Table, BIT Mesra

Dr. Sumana Samanta
Dr. Sumana Samanta
Time Table Coordinator PIE Dept.

Dr. L. N. Pattanaik
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