

DEPARTMENT OF MECHANICAL ENGINEERING

TIME-TABLE

SESSION JAN - JUNE 2025 w.e.f. 07/01/2025 (for IInd to Final Year students)

Master Time Table R00_03 (wef 05/02/2025)

0	Period/Day		1	2	3		4	5	6	7	
	Time		10:00-11:00 AM	11:00 -12:00 AM	12:00-01:00 PM	01:00-02:00 PM	02:00 -03:00 PM	03:00-04:00 PM	04:00-05:00 PM	05:00-06:00 PM	
MON DAY	B. E./ B. TECH	ME-II	12241209/Microproject/MCMT/ SKC/GN/workshop/ Batch A (1 to 40 students)		12241201/Engg Graphics/SA/110	LUNCH	12241203/ Engg Mechanics/JV/110	12241212/ Sustainability & Environmental Science/GN/110	12241205/ Matrix, Differential Equations and Vector Calculus/110	NEC	
		Other Branch-II									
		IV ME	3100028/Engineering Mathematics- III/Maths Dept./ SH-IV	3120412/DOME/RPK /SH-IV	3120413/DOM- /NU/SH-IV		3000002/Engineering Chemistry Lab/ Dr Anjula Gaur (Batch A- 1 to 35 students) 3120413/DOM lab/NU/CSM/SB (Batch B-36 to 70 students) 3120412/DOME Lab/CAD lab/RPK/RM (Batch C 71 to remaining)		3120414/Cyber Security/JV/Online		
		VI ME	RAC lab/MKG/BKP/MS(TA) Batch A- 1 to 30 students		OC 1/Process Planning and Cost Estimation/VC/112		2120611/RAC/MKG/ SH-IV	2120612/2190612/ Artificial Intelligence & Machine Learning/VS/NUSH-IV	2120613/Minor Project-2/Respective Guide		
		VI (AU)	2120612/2190612/ Artificial Intelligence & Machine Learning Lab. VS/NU/SS/ CAD LAB/ (Batch C-61 to remaining students+ AU students)				2190611/Automotive Transmission/ PJ/ FM Lab				
TUESDAY	B. E./ B. TECH	II(ME)	12241202/Engg Thermodynamics/ BKP/110	12241211/ Language lab/Dr Arjoo (Humanities)/SH-11		LUNCH	12241206/Engineering Graphics Lab/SA/MKS/SB- Batch B (31 to 60 students) 12241207/Python Programming Lab/AJ/- Batch C (61 to remaining) 12241210/Engg Physics Lab- Batch A(1 to 30 students)		12241203/ Engg Mechanics/ JV/110	NEC	
		IIInd-other branches									

Note: At least 75% attendance is required for appearing the examination.

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Time Table Co-ordinator


(Dr. C.S Malvi)
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		IV ME	3120411/Industrial Engg/AA/SH-IV	3120413/DOM-/NU/SH-IV	1000001/Indian Constitution and Traditional Knowledge/ (Humanities)		3000002/Engineering Chemistry Lab/ Dr Anjula Gaur (Batch B- 36 to 70 students) 3120413/DOM lab/NU/VS/SB (Batch C- 71 to remaining students)		3120415/SKC/AA/ProductionLab/ (Batch C- 71 to remaining students)	
		Other Branch							100005/ Project Management and Financing/VC	
		VI- ME	2120613/219613/Minor Project-2		1000007/Intellectual Property Rights/Online/CSM		2120662 /Viscous fluid flow Online//BKP 2120663 /Properties of materials (Nature and properties of materials: III)/Online/SKC		2120661 /Fundamental of welding science and technology/online/RPK	
		VI (AU)					190662/Viscous Fluid Flow/BKP/Online		190661/Fundamental of Automotive System/VS/Online	
WEDNESDAY	B. E./ B. TECH	II(ME)		12241202/Engg Thermodynamics/ BKP/110	12241201/Engg Graphics/SA/110	LUNCH	12241204/Metal cutting and M/c tools/SKC/110	12241205/ Matrix, Differential Equations and Vector Calculus/ 110	12241209/Microproject/MCMT/ SKC/GN/workshop/ Batch B (41 to Remaining students)	
		IInd-other branches								
		IV ME	3120413/DOM-/NU/SH-IV	3120412/DOME/RPK /SH-IV	3120411/Industrial Engg/AA/SH-IV		3000002/Engineering Chemistry Lab/ Dr Anjula Gaur(Batch C- 71 to remaining students) 3120413/DOM lab/NU/CSM/SB (Batch A-1 to 35 Students) 3120412/DOME Lab/CAD lab/RPK/SA/RM (Batch B-36 to 70 Students)			
		VI- ME			OC 1/Process Planning and Cost Estimation/VC/112		2120611/RAC/MKG/SH -IV	2120612/2190612/ Artificial Intelligence & Machine Learning/VS/NU/SH IV	RAC lab/MKG/BKP/MS(TA) Batch B- 31 to 60 students 2120612/2190612/ Artificial Intelligence & Machine Learning Lab./VS/NU/SS/ CAD LAB/ Batch A-1 to 30)	

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		VI (AU)					2190611/Automotive Transmission/ PJ/FM Lab				
		VIII (ME)									
		VIII(AU)					190802/Professional Development/NU/MKS				
THURSDAY	B. E./ B. TECH	II(ME/AU)		12241203/Engg Mechanics/JV/110	12241201/Engg Graphics/SA/110	LUNCH	12241204/Metal cutting and M/c tools/SKC/110	12241205/ Matrix, Differential Equations and Vector Calculus/110	12241206/Engineering Graphics Lab//SA/MKS/SB/ Batch A (1 to 30 students) 12241207/Python Programming Lab/DP- Batch B (31 to 60 students) 12241210/Engg Physics Lab- Batch C(61 to remaining)		
		IInd-other branches									
		IV ME	3120412/DOME Lab/CAD lab/RPK/RM (Batch A-1 to 35 Students) 3120415/SKC/AA/Production Lab/(Batch B-36- 70)		3120411/Industrial Engg/AA/SH-IV		3100028/Engineering Mathematics-III/Maths Dept./SH-IV	3120412/DOME/RPK/ SH IV	NEC		
		VI-M.E					1000007/Intellectual Property Rights/Online/CSM		NEC		
		VI (AU)									
		VIII (ME)	120851/Quality Design and Control/SA/Online		120852/Robotics: Basics and Selected Advanced		Theory and practice of nondestructive testing/SKC/Online 900609/Product Design and		120855/Carbon Materials and Manufacturing /AA/ Online		

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					Concepts/NU/Online		Manufacturing/VC/Online 900610/Automatic Control/JV/Online				
		VIII(AU)					190854/Fundamentals of Theoretical and Experimental Aerodynamics/SA/Online 190855/Experimental Stress Analysis/MKG/Online				
FRIDAY	B. E. / B. TECH	II(ME)	12241208/Semester Proficiency/VC/JV/110		12241202/Engg Thermodynamics/ BKP/110	LUNCH	12241204/Metal cutting and M/c tools/SKC/110	12241212/ Sustainability & Environmental Science/GN/110	12241206/Engineering Graphics Lab/SA/MKS/SB- Batch C (61 to remaining) 12241207/Python Programming Lab/GN/- Batch A (1 to 30 students) 12241210/Engg Physics Lab- Batch B(31 to 60 students)		
		IInd-other branches									
		IV ME	3120415/RPK/AA/Production Lab/(Batch A- 1 to 35 students)		1000001/ Indian Constitution and Traditional Knowledge		3000002/ Engineering Chemistry/Dr Anjula Gaur/SH-IV	3100028/Engineering Mathematics-III/Maths Dept./SH-IV	NEC		
		VI- ME	RAC lab/MKG/BKP/ Batch C- 61 to Remaining students Artificial Intelligence & Machine Learning Lab/VS/NU/SS/ Batch B-31 to 60 students		OC 1/Process Planning and Cost Estimation/VC/112		2120612/2190612/ Artificial Intelligence & Machine Learning/VS/114	2120611/RAC/MKG/ 114	NEC		
		VI (AU)	2190611/Automotive Transmission Lab/ PJ/GN/SB/IC Engine					2190611/Automotive Transmission/ PJ/FM Lab			
		VIII (ME)			120852/Robotics: Basics and Selected Advanced Concepts/NU/Online		120802/Professional Development/NU/MKS				

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Master Time Table R00_03 (wef 05/02/2025)

Room No- 110, 112, 114, Seminar Hall 4

SEMESTER-WISE SUBJECT SCHEMES

Ist year Coordinator:						
Subject Code	Subject Name	Contact Hours			Faculty Incharge	
		L	T	P		
12241201	Engineering Graphics	2	1	-	Prof Sharad Agarwal	
12241202	Engineering Thermodynamics	2	1	-	Prof B.K Pandey	
12241203	Engineering Mechanics	2	1	-	Dr Jyoti Vimal	
12241204	Metal Cutting & Machine Tools	2	1	-	Dr S.K Chourasiya	
12241205	Matrix, Differential Equations and Vector Calculus	3	-	-	Prof Lav Kumar Singh	
12241206	Engineering Graphics Lab	-	-	2	Prof Sharad Agarwal/ Dr Manish Sagar	
12241207	Problem Solving through Python Programming	-	-	2	/Prof Anish Jacob(AJ)/Mr Divyanshu Pathak(DP)	
12241208	Semester Proficiency\$	-	-	2	Dr Jyoti Vimal/Prof Vedansh Chaturvedi	
12241209	Micro Project-II# (Metal Cutting & M/c Tools)	-	-	2	Dr S.K Chourasiya/Prof R.P Kori	
12241210	Engineering Physics Lab\$\$	-	-	2	Dr Baljinder Kaur/Dr S.K Dwivedi	
12241211	Language Lab	-	-	2	Dr Arjoo Choubey	
NECXXXXX	Novel Engaging Course (Activity Based Learning)	-	1	-	Concerned Faculty	
SIP1XXXX	Skill Internship Program (Soft Skill)	-	-	-	Dr Amit Aherwar	
12241212	Sustainability & Environmental Science	2			Dr Gavendra Norkey	

IInd SEMESTER (B. Tech ALL BRANCH)												
Subject Code	Subject Name	L	T	P	Faculty	Subject Code	Subject Name	L	T	P	Faculty	
						/EE	Engineering Graphics	2	1	-	Dr Manish Sagar	

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4 th semester class coordinator:					
Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P	
3100028	Engineering Mathematics- III	3	1	-	Mathematics Deptt
3120411	Industrial Engineering	2	1	-	Dr Amit Aherwar
3120412	Design of Machine Elements	2	1	2	Prof R.P Kori/Prof Sharad
3120413	Dynamics of Machines	2	1	2	Dr Nitin Upadhyay/Prof Vaibhav
3120414	Cyber Security	2	-	-	Dr Jyoti Vimal
3120415	Production Lab	-	-	4	Dr S.K Chourasiya/Dr Gavendra/Prof RP kori
200xxx	Novel Engaging Course	-	-	2	Concerned Faculty
1000001	Indian Constitution and Traditional Knowledge	2	-	-	Humanities
3000002	Engineering Chemistry	1	-	2	Applied

IV SEMESTER (B. Tech Other BRANCH)

Subject Code	Subject Name	L	T	P	Faculty	Subject Code	Subject Name	L	T	P	Faculty
CM/100005	Project Management and Financing	2	1	2	Prof Vedansh						

6 th Semester Automobile Engg. (B. Tech) Coordinator:						6 th Semester Mechanical Engg. (B. Tech) Coordinator:					
Subject Code	Subject Name	Contact Hours			Faculty I/C	Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P				L	T	P	
2190611	Automotive Transmission	3	-	2	Dr P. Jayaswal	2120611	Refrigeration and Air-Conditioning	3	-	2	Dr M.K Gaur/Prof B.K Pandey
2190612	Artificial Intelligence & Machine Learning	2	1	2	Dr Nitin Upadhyay	2120612	Artificial Intelligence & Machine Learning	2	1	2	Prof V. Shivhare/Dr Nitin/ Prof Shivangi Sharma (CM)
DE 1	Departmental elective 1	3	-	-		DE 1	Departmental elective 1	3	-	-	
2190661	Fundamentals of Automotive system				Prof V. Shivhare	2120661	Fundamental of welding science and technology				Prof R.P Kori
2190662	Viscous fluid flow				Prof B.K Pandey	2120662	Viscous fluid flow				Prof B.K Pandey
						2120663	Properties of materials (Nature and properties of materials:III)				Dr. S.K Chourasiya
	NEC	-	-	2			NEC	-	-	2	Concerned Faculty
2190613	Minor Project-II	-	-	4		2120613	Minor Project-II	-	-	4	Concerned Faculty
1000007	Intellectual Property Rights	2	-	-	Dr C.S Malvi	1000007	Intellectual Property Rights	2		-	Dr C.S Malvi

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6 th Semester Open Course (Open Course - 1)					
Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P	
	Open Course-1* (Concept of mechanical systems)	3	-	-	Prof .Sharad Agarwal
	Open Course-1* (Digital Manufacturing)	3	-	-	Dr Gavendra
	Open Course-1* (Process planning and cost estimation)	3	-	-	Prof Vedansh Chaturvedi

8 th Semester Automobile Engg. (B. Tech) Coordinator:					8 th Semester Mechanical Engg. (B. Tech) Coordinator:						
Subject Code	Subject Name	Contact Hours			Faculty I/C	Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P				L	T	P	
1908XX	Elective – 5 (DE-5)	3	-	-		1208XX	Elective-5 (DE-5)	3	-	-	
190861	Fundamentals of theoretical and experimental Aerodynamics				Dr M.K Gaur	120861	Quality Design and Control				Dr Sharad Aggarwal
190862	Experimental stress analysis				Prof Vaibhav Shिवhare	120862	Robotics: Basics and Selected Advanced Concepts				Dr Nitin Upadhyay
						120863	Carbon materials and manufacturing				Dr Amit Aherwar
190811	Internship/Project	-	-	18		120811	Internship/Project	-	-	18	Respected Faculty
190812	Professional Development	-	-	4	Dr Nitin Upadhyay/Dr Manish Sagar	120812	Professional Development	-	-	4	Dr Nitin Upadhyay/ Dr Manish Sagar

Open Course - 3				
Subject Code	Subject Name	Contact Hours		
		L	T	P
	Theory and practice of non destructive testing	3	-	-
9004X2	Product Design and Manufacturing			
9004X3	Automatic Control			

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List of Faculties							
Initials	Faculty Name	Initials	Faculty Name	Initials	Staff/TA	Initials	Faculty Name
PJ	Dr. P. Jayaswal	SC	Dr Surendra Chaurasiya	RM	Mr. Ram Mahore		
CSM	Dr. C S Malvi	NU	Dr Nitin Upadhyay	SB	Mr. Sunil Baghel		
MKG	Dr. M K Gaur	GN	Dr Gavendra Norkey	MS	Manish Shukla		
MKS	Dr. M. K. Sagar	SS	Prof. Shivangi Sharma				
RPK	Mr. R P Kori						
VC	Mr. V. Chaturvedi						
JV	Dr. Jyoti Vimal						
SA	Mr. S. Agrawal						
VS	Mr. V. Shivhare						
AA	Dr. Amit Ahirwar						
BP	Mr. B. Pandey						

Branch/Discipline

CE-	Civil Engineering	EC-	Electronics	EE-	Electrical Engineering
AU-	Automobile Engineering	ET-	Electronics & Telecommunication	CSE-	Computer Science
ME-	Mechanical Engineering	CM-	Chemical Engineering	IT-	Information Technology
M&C	Mathematics & Computing				

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