

DEPARTMENT OF MECHANICAL ENGINEERING

Master Time table- R04

ONLINE TIME-TABLE FOR SESSION JULY-DEC 2022

Date:

(B. Tech IIIrd & IVth Year Students & w.e.f When Session Starts for (B. Tech IInd Year Students)

0	Period/Day	1	2	3	4	5	6	7	8
	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
M O N D A Y	B. E./ B. T e c h	Ist (ME)	100023/BCE/CS dept./Seminar Hall 2	100014/RPK/Seminar Hall 2	100011/Maths-I/Seminar Hall 2		1000003/Applied Dept/seminar hall 2		
		Other Branches(Ist year)	EE/100014/MKS IT100021/JV CM100021/NU ET100021/SA	CE100014/VC CSE100021/CSM EC100021/ASA			CM100024/Manufacturing Practice lab		
		III (ME)	120311/AA/103A	120314/ FM lab/ME/ US/BP/ TA-1(A Batch 40 students) 120312/ MOM Lab/ME/ST/DKR/JV/ TA-2(B Batch 40 students) 120315/Software Lab /RM/GN/MKS(C Batch 40 students)			120314/ US/103B	100025/Maths Dept./103A	
		V ME - A	120517/self learning/HA		120513/MKG/103A	Lunch	120513/ HMT LAB/MSK/ MKG/BP / TA-3(A Batch 40 students) 120514/ IC Engine Lab/SB/ASA/RPK/ TA-5(B Batch 40 students) 120515/ CAD Lab/RM/SA/HA/ TA-4(C Batch 40 students)		120519/Data science lab/ASR/VS/RM(ME-A)
		V ME - B							120517/self learning/US
		VII (ME)		100008/RKR/online	120711/ BKP/119 120713/ SKC/104A 120714/HA/105		900203/ NM/119 900204/ RKR/105	120705/ Vibration Lab(A batch 45 students)/ST/NU/NM/ TA- 6	
M T e c h	Ist M. Tech (PE)	560112/MKS/SKF Lab	560111/maths deptt/SKF Lab	560118/PJ/SKF lab		560120/PE Lab/SKC			
	III M. Tech (PE)					560311/Dissertation Project/ Respective Faculty			
T U E S D A Y	B. E./ B. T e c h	Ist (ME)	100011/Maths-I/Seminar Hall 2	100014/RPK/Seminar Hall 2	100023/BCE/CS dept./Seminar Hall 2		100023/BCE lab/CS/IT dept.(A- Batch-60 students) 100018/EG lab/RPK.(B- Batch-60 students)/room 112		
		Other Branches(Ist year)		EE/100014/MKS CSE100021/CSM	IT100021/JV				

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

Time Table Co-ordinator

(Dr. M. K. Gaur)
Head, Mechanical Engineering Department

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W E D N E S D A Y		III (ME)	120312/DKR/105	120311/AA/103A	100025/Maths Dept./103A	Lunch	120314/ FM lab/ME/ US/BP/ TA-1(B Batch 40 students) 120312/ MOM Lab/ME/ST/DKR/ASR/ TA-2(C Batch 40 students) 120315/Software Lab /RM/SA/CSM(A Batch 40 students)		120313/TOM-I lab/JV/AA/ST(Mechanical 51 to rest of the students)		
		V ME - A	120511/NU/103A	120515/SA/103B	120519/ASR/103B		1000005/PM & Financing/VC/Online			120519/Data science lab/ASR/Vs/RM (ME-B)	
		V ME - B		120515/HA/104A							
		VII (ME)	120705/ Vibration Lab(C batch 45 students)/ST/NM/JV/TA- 6		120711/ BKP/119 120713/ SKC/104A 120714/HA/105		900214/ SKC/119 900215/GN/105	120707/Creative Problem/NM	120705/ Vibration Lab(B batch 45 students)/ST/NM/NU/ TA- 6		
		M Tech	Ist M. Tech (PE)	560118/PJ/SKF	560111/maths dept		560112/MKS/SKF			560121/self learning/GN	
			III M. Tech (PE)								800310/MOOC Course/AA
		Ist (ME)	100011/Maths-I/Seminar Hall 2	100015/GN/Seminar Hall 2	100016/Humanities deptt/Seminar Hall 2						
		Other Branches(Ist year)		CE100014/VC CM100021/NU	ET100021/SA						
		III (ME)	120313/ASR/103B	120312/DKR/103B	100025/Maths Dept./103B	Lunch	120314/ FM lab/ME/ US/BP/ TA-1(C Batch 40 students) 120312/ MOM Lab/ME/ST/DKR/ASR/ TA-2(A Batch 40 students) 120315/Software Lab /RM/GN/RKR(B Batch 40 students)		200XX/NEC/Concerned faculty		
		V ME - A	120513/ HMT LAB/MSK/ MKG/AA / TA-3(C Batch 40 students) 120514/ IC Engine Lab/MSK/ASA/RKR/ TA-5(A Batch 40 students) 120515/ CAD Lab/RM/HA/SA/ TA-4(B Batch 40 students)		120514/ASA/103A				120515/SA/103A	200XX/NEC/Concerned faculty	
	V ME - B	120519/ASR/103A					120515/HA/105	200XX/NEC/Concerned faculty			

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	VII (ME)	120705/ Vibration Lab(A batch 45 students)/ST/NM/GN TA- 6				900203/ NM/119 900204/ RKR/105		120751/ ASA 120752/ DKR 120753/ SKC (ONLINE)	
M Tech	Ist M. Tech (PE)	560118/PJ	560116/CSM	800112/AA		560120/PE Lab/SKC			
	III M. Tech (PE)					560311/Dissertation Project/ Respective Faculty			
T H U R S D A Y	B. E./ B. Tech	Ist (ME)	100014/RPK/Seminar Hall 2	100015/GN/Seminar Hall 2	100011/Maths-I/Seminar Hall 2		100017/language lab		
		Other Branches(Ist year)		EC100021/ASA					
		III (ME)	120312/DKR/103B	120314/ US/103B	120313/ASR/103B	Lunch	120313/TOM-I lab/ASR/AA/ST(Mechanical 1-50 students)		200XX/NEC/Concerned faculty
		V ME - A	120519/ASR/103A	120513/MKG/103A	120514/ASA/103A		120513/ HMT LAB/MSK/ MKG/BP/TA-3(B Batch 40 students) 120514/ IC Engine Lab/MSK/ASA/NM/ TA-5(C Batch 40 students) 120515/ CAD Lab/RM/HA/SA/ TA-4(A Batch 40 students)		200XX/NEC/Concerned faculty
		V ME - B							200XX/NEC/Concerned faculty
	VII (ME)	100008/ RKR/online	120751/ ASA 120752/ DKR 120753/ SKC (ONLINE)	120711/ BKP/119 120713/ SKC/112 120714/HA/105	900214/ SKC/119 900215/GN/105		120707/Creative Problem/NM	120705/ Vibration Lab(C batch 45 students)/ST/NU/NM/ TA- 6	
M Tech	Ist M. Tech (PE)	560116/CSM/SKF	560111/maths deptt/SKF	800112/AA/SKF					
	III M. Tech (PE)					560311/Dissertation Project/ Respective Faculty			
F R I D A Y	B. E./ B. Tech	Ist (ME/AU)	100023/BCE/CS dept. /Online	100016/Humanities deptt/ Online		100015/GN/ Online			
		Other Branches(Ist year)	IT100021/JV/Online	CE100014/VC/Online CM100021/NU/Online ET100021/SA/Online	EE/100014/MKS/Online CSE100021/CSM/Online EC100021/ASA/Online				
	III (ME)	120314/ US/ 103A	120313/ASR/ 103A	120311/AA/ 103A	Lunch	120316/self study/ASR/ 103B		1000005/PM & Financing/VC/Online	

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(B. Tech IIIrd & IVth Year Students & w.e.f When Session Starts for (B. Tech IInd Year Students)

		V ME - A	Disaster Management(MAC)/RKR/Online	120515/SA/ 103B		120513/MKG/103A	120511/NU/103A	120514/ASA/103A
		V ME - B		120515/HA/104A				
		VII (ME)	120711/ BKP/119 120713/ SKC/112 120714/HA/105	120705/ Vibration Lab(B batch 45 students)/ST/NU/VS/ TA- 6		900203/ NM/ 119 900204/ RKR/ 105	900214/SKC/ 119 900215/GN/ 105	
	M. Tech	Ist M. Tech (PE)	800112/AA/SKF Lab	560112/MKS/ SKF Lab			560116/CSM/ SKF lab	
III M. Tech (PE)					560311/Dissertation Project/ Respective Faculty			

- For SIP and Minor Project students will consult SIP Coordinator and respective faculty (minor Project)

SEMESTER-WISE SUBJECTSCHEMES

Ist Year (ME/AU)

Subject Code	Subject Name	Contact Hours			Faculty Incharge
		L	T	P	
100011	Engineering Mathematics - I	3	1	-	Maths Deptt.
100023	Basic Computer engineering	2	1	2	CS/IT Deptt
100014	Engineering Graphics	1	2	-	Mr R.P Kori
100015	Energy Environment, Ecology & Society	3	-	-	Dr G.Norkey
100016	Technical Language	3	-	-	Humanities deptt
100017	Language Lab	-	-	2	Humanities deptt
100018	Engineering Graphics lab	-	-	2	Mr R.P Kori
1000003(M AC)	Engineering Physics	2	-	-	Applied Department

1st SEMESTER (B. Tech ALL BRANCH)

Subject Code	Subject Name	L	T	P	Faculty	Subject Code	Subject Name	L	T	P	Faculty
ME/100014	Engineering Graphics	1	2	2	Mr R.P Kori	CSE/IT/100021	Basic Mechanical Engineering	3	-	-	Dr C.S Malvi (CSE)/ Dr Jyoti Vimal(IT)
CE100014	Engineering Graphics	1	2	2	Prof V. Chaturvedi	CM/100021	Basic Mechanical Engineering	3	-	-	Dr Nitin Upadhyay
EE/100014	Engineering Graphics	1	2	-	Dr M.K Sagar	EC/ET/100021	Basic Mechanical Engineering	3	-	-	Dr Ashish Aggarwal(EC)/Mr Sharad Aggarwal (ET)
ME/100015	Energy Environment Ecology & Society	3	-	-	Dr G. Norkey	CM/100024	Manufacturing Practices	-	-	2	Mr R.P Kori

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M.Tech 1 st Year (Production Engg)					
Subject Code	Subject Name	Contact Hours			Faculty
		L	T	P	
560111	Computational Techniques	3	-	-	Maths Dept.
560112	Production Engineering- I	3	-	-	Dr M.K Sagar
560118	Maintenance Management	3	-	-	Dr Pratesh Jayaswal
560116	Elective-I Ergonomics & Work Study	3	-	-	Dr Jyoti Vimal
*Open Category Course -1 (OC-1)		3	-	-	Dr Amit Aherwar
800111	Product Design & Development				
800112	Computer Integrated Manufacturing				
560120	Production Engineering Lab-I	-	-	4	
560121	\$ Self Learning / Presentation	-	-	2	Dr Nitin Upadhyay

M.Tech 2 nd Year (Production Engg)					
Subject Code	Subject Name	Contact Hours			Faculty
		L	T	P	
560311	Dissertation Part-I (Literature Review/ Problem Foundation/ Synopsis/survey paper, etc.)		-	10	Respective faculty
800310	Automation in Manufacturing (MOOC Course)		-	2	Dr Amit Aherwar

3rd Semester Mechanical Engg. (B. Tech) Coordinator: Dr. Dinesh Kumar Rathore					
Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P	
100025	Mathematics-II	2	1	-	Maths Deptt.
120311	Manufacturing Process (DC-2)	2	1	-	Dr. A. Aherwar
120312	Mechanics of Materials (DC-3)	2	1	2	Dr. Dinesh Kumar Rathore
120313	Theory of Machines –I (DC-4)	2	1	2	Mr. Ajay Singh Rajput
120314	Fluid Mechanics and Hydraulic Machines (DC-5)	2	1	2	Mr. Utakarsh Shrivastava
120315	Software Lab (DLC-1)	-	-	2	
120316	Self-learning/Presentation (SWAYAM/NPTEL/MOOC)	-	-	2	Mr. Ajay Singh Rajput
200XXX	Novel Engaging Course	-	-	2	Concerned Faculty
120318	Summer Internship Programme	-	-	4	Class Coordinator
1000005(MAC)	Project Management and Financing	2	-	-	Prof. V. Chaturvedi

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5 th Semester Mechanical Engg. (B. Tech) Coordinator: Mr. V. Chaturvedi						
Subject Code	Subject Name	Contact Hours			Faculty I/C Batch A	Faculty I/C Batch B
		L	T	P		
120511	Industrial Engineering	3	-	-	Dr. Nitin Upadhyay	Dr. Nitin Upadhyay
120514	Thermal engineering	2	1	2	Dr Ashish Aggarwal	Dr Ashish Aggarwal
120513	Heat & Mass Transfer	2	1	2	Dr M.K Gaur	Dr M.K Gaur
120519	Data Science	3	-	2	Prof Ajay Rajput	Prof Ajay Rajput
120515	Machine Design	2	1	2	Mr S. Aggarwal	Dr Harbhajan Singh
120516	Minor Project-I**	-	-	2	Respective Supervisors	Respective Supervisors
120518	Summer Internship Project-II (Evaluation)	-	-	4	Respective Faculty	Respective Faculty
120517	Self-learning/Presentation (SWAYAM/NPTEL/MOOC)	-	-	2	Dr Harbhajan Singh	Mr Utkarsh Shrivastava
200XXX	NEC Course	-	-	2	Concerned Faculty	Concerned Faculty
MAC	Disaster Management (Online)	2	-	-	Dr R.K Ranjan	
1000005(MAC)	Project Management and Financing	2	-	-	Prof. V. Chaturvedi	

5 th Semester Honor Specialization					5 th Semester Minor Specialization						
Subject Code	Subject Name	Contact Hours			Faculty I/C	Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P				L	T	P	
HS5X01	Principle of Hydraulic Machines and System Design	2	-	-	Dr R.K Ranjan	MS5X01	Basics of Materials Engineering	2	-	-	Dr Jyoti Vimal
HS5X02	System Design for Sustainability				Dr M.K Sagar	MS5X02	Fluid mechanics				Prof Utkarsh Srivastava
HS5X03	Manufacturing Systems Technology I & II				Dr Amit Aherwar						

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7 th Semester Mechanical Engg. (B. Tech) Coordinator: Dr. Surendra Chorasiya						
Subject Code	Subject Name	Contact Hours			Faculty I/C	
		L	T	P		
1207XX	Elective-3(DE-3)	4	-	-		
120711	Refrigeration and Air-Conditioning				Mr B.K Pandey	
120713	Metrology, Measurement and Control				Dr S.K. Chourasiya	
120714	TQM				Dr Harbhajan Singh	
1207XX	Elective -4(DE-4) (Online)	2	-	-		
120751	Foundation of Computational Fluid Dynamics				Dr Ashish Aggarwal	
120752	Introduction to Composites				Dr. Dinesh Kumar Rathore	
120753	Advanced Machining Processes				Dr S.K. Chourasiya	
100008	Intellectual Property Rights (IPR) (MC)	2	-	-	Dr R.K Ranjan	
120705	Reliability and Vibration Lab (DLC-6)	-	-	4	Dr Nitin Upadhyay	
120706	Summer Internship Project - III	-	-	4	Respective Faculty	
120707	Creative Problem Solving	-	-	2	Dr Neeraj Mishra	

7 th Semester Open Course						
Subject Code	Subject Name	Contact Hours			Faculty I/C	
		L	T	P		
9002XX	Open Course – 2*					
900203	Industrial Automation	2	1	-	Mr. Neeraj Mishra	
900204	Solar Energy				Dr. RavikantRanjan	
9002XX	Open Course – 3*					
900214	Engineering Materials for Industrial Applications	3	-	-	Dr Surendra chourasiya	
900215	Maintenance Engineering				Dr Gavendra Norkey	

7 th Semester Honor Specialization				7 th Semester Minor Specialization							
Subject Code	Subject Name	Contact Hours			Faculty I/C	Subject Code	Subject Name	Contact Hours			Faculty I/C
		L	T	P				L	T	P	
HS7X01	Fundamentals Of Artificial Intelligence	2	-	-	Prof Ajay Rajput	MS7X01	Engineering Metrology	2	-	-	Prof V. Chaturvedi
HS7X02	Rapid Manufacturing				Dr Sharad Aggarwal	MS7X02	Applied Thermodynamics for Engineers				Prof B.K Pandey
HS7X03	Heat Exchangers: Fundamentals and Design Analysis				Dr M.K gaur						

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M. Tech 2nd Year (PE: Production Engg&PD: Product Design) Co-Ordinator: Dr. GavendraNorkey

Subject Code	Subject Name	Contact Hours			Faculty	Subject Code	Subject Name	Contact Hours			Faculty
		L	T	P				L	T	P	
560311	Dissertation Part-I	-	-	10	Respected Supervisors	690311	Dissertation Part-I	-	-	10	Respected Supervisors
560312	MOOC Course	-	-	2	Dr. Amit Ahirwar	690312	MOOC Course	-	-	2	Dr. Amit Ahirwar

List of Faculties

Initials	Faculty Name	Initials	Faculty Name	Initials	Faculty Name	Initials	Faculty Name
PJ	Dr. P. Jayaswal	ASA	Dr Ashish Agarwal	NM	Mr. Neeraj Mishra		
CSM	Dr. C S Malvi	DK	Dr Dinesh Kumar Rathore	RKR	Dr. Ravi Kant Ranjan		
MKG	Dr. M K Gaur	SKC	Dr Surendra Chaurasiya	ASR	Mr. Ajay Singh Rajput		
MKS	Dr. M. K. Sagar	NU	Dr Nitin Upadhyay	SCP	Mr. Subash Chandra Pal		
RPK	Mr. R P Kori	HA	Dr Harbhajan Aherwar	US	Mr. Utkarsh Shrivastav		
VC	Mr. V. Chaturvedi	GN	Dr Gavendra Norkey				
JV	Dr. Jyoti Vimal						
SA	Mr. S. Agrawal						
VS	Mr. V. Shivhare						
AA	Dr. Amit Ahirwar						
BP	Mr. B. Pandey						
Technical Staff							
PG	Mr. Praveen Gupta	ST	Mr. Sanjay Tiwari	MSK	Mr. Mahaveer Singh Khuswah	RM	Mr. Ram Mahor
SB	Mr. Sunil Kumar Bhagel						
Ph.D. Scholars							
TA-1	Manish Belwanshi	TA-2	Jitendra Singh Kirar	TA-3	Pushendra Singh	TA-4	Vikas Kumar Thakur
TA-5	Deepak	TA-6	Arvind Singh Tomar				
PG GATE Students							
TA-M1	Aditya Agarwal	TA-M2	Aayushi Singhal	TA-M3	Ropesh Gupta	TA-M4	Tarun Verma
TA-M5	Ketan Pratap singh						

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