NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022- 23 I – Semester

II/IV B. Tech (Section – A) TIME TABLE

W.E.F.: 08-08-2022 **Room No.** B313

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON	MOS	FMHM	TT	BEEE	ME		FM/MT Lab	FM/MT Lab	FM/MT Lab
TUE	Minor	TT	ME	DOM	BEEE	**LUNCH**		MOS	
WED	Minor	TD	TT	ME	DOM		K&D Lab	K&D Lab	K&D Lab
THU	Minor	DOM	FMHM	MOS	TD		K&D Lab	K&D Lab	K&D Lab
FRI	FMHM	TD	FM/MT Lab	FM/MT Lab	FM/MT Lab				

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	MA233	Transformation Techniques and Statistics (TT)	3	Dr Tabina Nahid
02	MM235	Materials Engineering (ME)	3	Dr. S Uma Maheshwara Rao
03	CE231	Mechanics of Solids (MOS)	3	Sri. M Sudhakar
04	CE232	Fluid Mechanics and Hydraulic Machines (FMHM)	3	Sri. V N Kameswara Rao
05	EE235	Basic Electrical and Electronics Engineering (BEEE)	2	Dr. Palash Mishra
06	ME201	Thermodynamics (TD)	3	Dr. K Kiran Kumar
07	ME202	Dynamics of Machinery (DOM)	3	Prof. R Narasimha Rao
08	CE233	Material Testing Laboratory (MT)	1	Dr. M V N Siva Kumar
09	CE234	Fluid Mechanics and Hydraulic Machines Laboratory (FM Lab)	1	Dr. Binit Kumar
10	ME203	Kinematics and Dynamics Laboratory (K&D Lab)	1	Prof. V Suresh Babu, Dr. B Satish Ben,

Faculty Advisor: Dr. Gaurav Kumar Sharma, Assistant Professor, MED

Dr. Syed Ismail
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022- 23 I – Semester

II/IV B. Tech (Section – B) TIME TABLE

W.E.F.: 08-08-2022 **Room No. B314**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON	FMHM	BEEE	ME	MOS	TT		K&D Lab	K&D Lab	K&D Lab
TUE	Minor	TD	FM/MT Lab	FM/MT Lab	FM/MT Lab	**L U N C H**	K&D Lab	K&D Lab	K&D Lab
WED	Minor	FMHM	TD	DOM	ME			MOS	
THU	Minor	TD	DOM	TT	ME				
FRI	MOS	DOM	FMHM	BEEE	TT		FM/MT Lab	FM/MT Lab	FM/MT Lab

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	MA233	Transformation Techniques and Statistics (TT)	3	Dr. Jagannath Roy
02	MM235	Materials Engineering (ME)	3	Dr. R Arockia Kumar
03	CE231	Mechanics of Solids (MOS)	3	Sri. M Sudhakar
04	CE232	Fluid Mechanics and Hydraulic Machines (FMHM)	3	Sri. V N Kameswara Rao
05	EE235	Basic Electrical and Electronics Engineering (BEEE)	2	Dr. Palash Mishra
06	ME201	Thermodynamics (TD)	3	Dr. D Jaya Krishna
07	ME202	Dynamics of Machinery (DOM)	3	Dr. K Srikanth
08	CE233	Material Testing Laboratory (MT)	1	Dr. M V N Siva Kumar
09	CE234	Fluid Mechanics and Hydraulic Machines Laboratory (FM Lab)	1	Dr. Binit Kumar
10	ME203	Kinematics and Dynamics Laboratory (K&D Lab)	1	Dr. K Srikanth, Dr. Syed Ismail

Faculty Advisor: Dr. Gaurav Kumar Sharma, Assistant Professor, MED

Dr. Syed Ismail
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022- 23 I – Semester

III/IV B. Tech (Section – A) TIME TABLE

W.E.F.: 08-08-2022 **Room No.** B305

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		MTM	DME	DE -1	PMA		MTM L	MTM L	MTM L
TUE	MSP	MTM	PMA	DME	DE-1	**L U N C H**	MTM L	MTM L	MTM L
WED	MM	MSP	MTM	DME	PMA		TE L	TE L	TE L
THU		MM	MSP	MTM			TE L	TE L	TE L
FRI		DE-1	MM	MSP					

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	ME301	Design of Machine Elements (DME)	3	Dr. Syed Ismail
02	ME302	Prime Movers for Automobiles (PMA)	3	Dr. A Veeresh Babu
03	ME303	Machine tools and Metrology (MTM)	4	Dr. P Vamsi Krishna
04	ME304	Mechanical Measurements (MM)	3	Dr. Ch Sampath Kumar
05	ME305	Management Science and Productivity (MSP)	4	Prof. K Madhu Murthy
06	ME306	Thermal Engineering Laboratory (TE L)	2	Sri. G R K Gupta, Dr. Satyanand Abraham
07	ME307	Machining and Metrology laboratory (MTM L)	2	Dr. P Vamsi Krishna, Dr. T Sadasiva Rao
08	EP349	EPICS	2	
Departmental Elective - I			3	
09	ME311	Mechanical Vibrations (MV)		Prof. P Bangaru Babu
10	ME314	Gas Dynamics (GD)		Dr. Karthik B
11	ME315	Advanced Welding Technology (AWT)		Sri. I A K Reddy
Room Nos.: B305 – MV; B306 – GD; B321 – AWT				

Faculty Advisor: Dr. Anant Kumar Rai, Assistant Professor, MED

Dr. Syed Ismail
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022- 23 I – Semester

III/IV B. Tech (Section – B) TIME TABLE

W.E.F.: 08-08-2022 **Room No. B306**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		MM	DME	DE -1	MSP		TE L	TE L	TE L
TUE	MTM	MSP	MM	DME	DE-1	**LUNCH**	TE L	TE L	TE L
WED	PMA	MTM	MSP	MM	DME		MTM L	MTM L	MTM L
THU		PMA	MTM	MSP			MTM L	MTM L	MTM L
FRI		DE-1	PMA	MTM					

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	ME301	Design of Machine Elements (DME)	3	Dr. P Suresh
02	ME302	Prime Movers for Automobiles (PMA)	3	Dr. G Naga Srinivasulu
03	ME303	Machine tools and Metrology (MTM)	4	Dr. G Venkatesh
04	ME304	Mechanical Measurements (MM)	3	Dr. Ch Sampath Kumar
05	ME305	Management Science and Productivity (MSP)	4	Prof. L Krishnanand
06	ME306	Thermal Engineering Laboratory (TE L)	2	Dr. Ch Sampath Kumar, Dr. Satyanand Abraham
07	ME307	Machining and Metrology laboratory (MTM L)	2	Dr. G Venkatesh, Dr. T Sadasiva Rao
08	EP349	EPICS	2	
Departmental Elective - I			3	
09	ME311	Mechanical Vibrations (MV)		Prof. P Bangaru Babu
10	ME314	Gas Dynamics (GD)		Dr. Karthik B
11	ME315	Advanced Welding Technology (AWT)		Sri. I A K Reddy
Room Nos.: B305 – MV; B306 – GD; B321 – AWT				

Faculty Advisor: Dr. Anant Kumar Rai, Assistant Professor, MED

Dr. Syed Ismail
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2022- 23 I – Semester

IV/IV B. Tech (Section – A) TIME TABLE

W.E.F.: 08-08-2022 **Room No.** B311

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON			CAM L / Mec L	CAM L / Mec L	CAM L / Mec L		DE-III		
TUE	OE-II			RAC	CAM	**LUNCH**	CAE L	CAE L	CAE L
WED	OE-II	EEA	CAM L / Mec L	CAM L / Mec L	CAM L / Mec L				
THU	OE-II	DE-III	RAC	CAM	EEA				
FRI		RAC	CAM	DE-III	EEA		PW-A	PW-A	PW-A

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	SM413	Engineering Economics and Accountancy (EEA)	3	Adhoc Faculty
02	ME401	Refrigeration and Air-conditioning (RAC)	3	Dr. Satyanand Abraham
03	ME402	Computer Aided Manufacturing (CAM)	3	Dr. Y Ravi Kumar
04	ME403	CAE Lab	1	Dr. P Suresh
05	ME404	CAM Lab	1	Dr. P S C Bose
06	ME405	Mechatronics Lab (Mec L)	1	Dr. V Vasu, Dr. N Sri Nagalakshmi
07	ME449	Project Work - Part A (PW-A)	2	Project Committee
Departmental Elective – III			3	
08	ME412	Tribology (TRI)		Dr. G Raghavendra
09	ME413	Non-conventional Energy Sources (NCES)		Dr. Anant Kumar Rai
10	ME417	Total Quality Management (TQM)		Prof. L Krishnanand
11		Open Elective II	3	
Room Nos.: B311 – TRI; B318 – NCES; B312 – TQM				

Faculty Advisor: Dr. Satyanand Abraham, Assistant Professor, MED

Dr. Syed Ismail
Time Table In-charge

Prof. A. Kumar
HoD, MED

Project committee: Prof. N Selvaraj, Dr. V Hari Kumar, Dr. D Jaya Krishna, Dr. B Satish Ben, Dr. V P Chandramohan, Dr. Syed Ismail, Dr. Satyanand Abraham

NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

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IV/IV B. Tech (Section – B) TIME TABLE

W.E.F.: 08-08-2022 **Room No. B312**

	8 to 9 AM	9 to 10 AM	10 to 11 AM	11 to 12 PM	12 to 01 PM		02 to 03 PM	03 to 04 PM	04 to 05 PM
MON		EEA	CAM	RAC			DE-III		
TUE	OE-II	EEA	CAM L / Mec L	CAM L / Mec L	CAM L / Mec L				
WED	OE-II	RAC	CAM	EEA		**LUNCH**	CAE L	CAE L	CAE L
THU	OE-II	DE-III	CAM L / Mec L	CAM L / Mec L	CAM L / Mec L				
FRI		RAC	CAM	DE-III			PW-A	PW-A	PW-A

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	SM413	Engineering Economics and Accountancy (EEA)	3	Adhoc Faculty
02	ME401	Refrigeration and Air-conditioning (RAC)	3	Dr. Prasanth Anand Kumar Lam
03	ME402	Computer Aided Manufacturing (CAM)	3	Dr. T Gangadharudu
04	ME403	CAE Lab	1	Dr. Gaurav Kumar Sharma
05	ME404	CAM Lab	1	Dr. T Gangadharudu
06	ME405	Mechatronics Lab (Mec L)	1	Dr. N Sri Nagalakshmi
07	ME449	Project Work - Part A (PW-A)	2	Project Committee
Departmental Elective – III			3	
08	ME412	Tribology (TRI)		Dr. G Raghavendra
09	ME413	Non-conventional Energy Sources (NCES)		Dr. Anant Kumar Rai
10	ME417	Total Quality Management (TQM)		Prof. L Krishnanand
11		Open Elective II	3	
Room Nos.: B311 – TRI; B318 – NCES; B312 – TQM				

Faculty Advisor: Dr. Satyanand Abraham, Assistant Professor, MED

Dr. Syed Ismail **Prof. A. Kumar**
Time Table In-charge **HoD, MED**

Project committee: Prof. N Selvaraj, Dr. V Hari Kumar, Dr. D Jaya Krishna, Dr. B Satish Ben, Dr. V P Chandramohan, Dr. Syed Ismail, Dr. Satyanand Abraham.