NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING
TIME-TABLE
ACADEMIC YEAR 2020-21 I SEMESTER
II/IV B. TECH (SECTION – A)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	**10 to 11 AM**	**11.30 to 12.30 PM**		**1.30 to 2.30 PM**	**3 to 4 PM**
MON	FHMH (VNKR) (SYN. MODE)	TT (DN)	TD (GRKG)		KOM (RVC) (SYN. MODE)	MOS (MS)
TUE	TM (CHK) (SYN. MODE)	FHMH (VNKR)	TT (DN) (SYN. MODE)	**L U N C H**	ME (UM)	KOM (RVC)
WED	KOM (RVC)	MOS (MS)	FHMH (VNKR)		TM (CHK)	TD (GRKG) (SYN. MODE)
THU	TD (GRKG)	ME (UM) (SYN. MODE)	KOM (RVC)		MOS (MS)	TT (DN)
FRI	ME (UM)	TD (GRKG)	MOS (MS) (SYN. MODE)		FHMH (VNKR)	TM (CHK)
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S. NO.	**COURSE CODE**	**COURSE TITLE**	**CREDITS**	**FACULTY NAME**
01	MA236	Transformation Techniques (TT)	3	Dr. Deepika Neela (DN)
02	MM235	Materials Engineering (ME)	3	Dr. Uma Maheshwara Rao (UM)
03	CE235	Fluid Mechanics and Hydraulic Machines (FMHM)	4	Sri. V N Kameshwar Rao (VNKR)
04	CE236	Mechanics of Solids (MOS)	4	Sri. M. Sudhakar (MS)
05	ME201	Thermodynamics (TD)	4	Sri. GRK Gupta (GRKG)
06	ME202	Kinematics of Machinery (KOM)	4	Prof. R.V. Chalam (RVC)
07	ME252	Turbomachines (TM)	3	Dr. C. Hari Krishna (CHK)

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

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING

TIME-TABLE

ACADEMIC YEAR 2020-21 I SEMESTER

II/IV B.TECH (SECTION – B)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	10 to 11 AM	11.30 to 12.30 PM		1.30 to 2.30 PM	3 to 4 PM
MON	FHMH (VNKR) (SYN. MODE)	ME (SM)	TD (DJK)		KOM (RVC) (SYN. MODE)	MOS (MS)
TUE	ME (SM) (SYN. MODE)	FHMH (VNKR)	TD (DJK) (SYN. MODE)	**L U N C H**	TM (CHK)	KOM (RVC)
WED	KOM (RVC)	MOS (MS)	FHMH (VNKR)		TT (DN) (SYN. MODE)	ME (SM)
THU	TT (DN)	TM (CHK) (SYN. MODE)	KOM (RVC)		MOS (MS)	TD (DJK)
FRI	TM (CHK)	TD (DJK)	MOS (MS) (SYN. MODE)		FHMH (VNKR)	TT (DN)
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S. NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	MA236	Transformation Techniques (TT)	3	Dr. Deepika Neela (DN)
02	MM235	Materials Engineering (ME)	3	Dr. Sukla Mondal (SM)
03	CE235	Fluid Mechanics and Hydraulic Machines (FMHM)	4	Sri. V N Kameshwar Rao (VNKR)
04	CE236	Mechanics of Solids (MOS)	4	Sri. M. Sudhakar (MS)
05	ME201	Thermodynamics (TD)	4	Dr. D. Jaya Krishna (DJK)
06	ME202	Kinematics of Machinery (KOM)	4	Prof. R.V. Chalam (RVC)
07	ME252	Turbomachines (TM)	3	Dr. C. Hari Krishna (CHK)

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

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING
TIME-TABLE
ACADEMIC YEAR 2020-21 I SEMESTER
III/IV B.TECH (SECTION – A)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	10 to 11 AM	11.30 to 12.30 PM		1.30 to 2.30 PM	3 to 4 PM
MON	PMA (GAPR) (SYN. MODE)	MSP (KMM)	MM (KB) (SYN. MODE)		DOM/AWT/GD (GKS/SR/KB)	MTM (PVK)
TUE	DME (VSB)	PMA (GAPR)	MSP (KMM) (SYN. MODE)	**L U N C H**	MTM (PVK)	
WED	DOM/AWT/GD (GKS/SR/KB)	DME (VSB) (SYN. MODE)	PMA (GAPR)		MM (KB)	
THU	MTM (PVK)	DOM/AWT/GD (GKS/.SR/KB) (SYN MODE)	DME (VSB)		MSP (KMM)	
FRI	MSP (KMM)	MTM (PVK) (SYN. MODE)	MM (KB)		MTM LAB. (PVK/TSR)	
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S.NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	ME301	Design of Machine Elements (DME)	3	Prof. V. Suresh Babu (VSB)
02	ME302	Prime movers for Automobiles (PMA)	3	Prof. G. Amba Prasad Rao (GAPR)
03	ME303	Machine tools and Metrology (MTM)	4	Dr. P. Vamsi Krishna (PVK)
04	ME304	Mechanical Measurements (MM)	3	Dr. Karthik. B (KB)
05	ME305	Management Science and Productivity (MSP)	4	Prof. K. Madhu Murthy (KMM)
DEPARMENT ELECTIVE – I				
06	ME 312	Design Optimization Methods (DOM)	3	Dr. Gaurav Kumar Sharma (GKS)
07	ME 315	Advanced Welding Technology (AWT)	3	Dr. Shivaraman (SR)
08	ME314	Gas Dynamics (GD)	3	Dr. Karthik. B (KB)
LABORATORY SESSIONS				
09	ME 307	Machining and Metrology laboratory (MTM LAB.)	2	Dr. P. Vamsi Krishna (PVK) & Dr. T. Sadasiva Rao (TSR)

Faculty Advisor: Dr. Gangadharudu Talla, Assistant Professor, MED

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING
TIME-TABLE
ACADEMIC YEAR 2020-21 I SEMESTER
III/IV B.TECH (SECTION – B)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	**10 to 11 AM**	**11.30 to 12.30 PM**		**1.30 to 2.30 PM**	**3 to 4 PM**
MON	PMA (GAPR) (SYN. MODE)	DME (TS)	MSP (LK) (SYN. MODE)		DOM/AWT/GD (GKS/SR/KB)	
TUE	MTM (GV)	PMA (GAPR)	DME (TS) (SYN. MODE)	**L U N C H**	MTM LAB. (GV/TSR)	
WED	DOM/AWT/GD (GKS/SR/KB)	MTM (GV) (SYN. MODE)	PMA (GAPR)		MSP (LK)	MM (CSK)
THU	MSP (LK)	DOM/AWT/GD (GKS/SR/KB) (SYN. MODE)	MTM (GV)		MM (CSK)	DME (TS)
FRI	MM (CSK) (SYN. MODE)	MSP (LK)	MTM (GV)			
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S.NO.	**COURSE CODE**	**COURSE TITLE**	**CREDITS**	**FACULTY NAME**
01	ME301	Design of Machine Elements (DME)	3	Dr. Thamarai Selvan (TS)
02	ME302	Prime movers for Automobiles (PMA)	3	Prof. G. Amba Prasad Rao (GAPR)
03	ME303	Machine tools and Metrology (MTM)	4	Dr. G. Venkatesh (GV)
04	ME304	Mechanical Measurements (MM)	3	Dr. Chinige Sampath Kumar (CSK)
05	ME305	Management Science and Productivity (MSP)	4	Prof. L. Krishnanand (LK)
DEPARMENT ELECTIVE – I				
06	ME 312	Design Optimization Methods (DOM)	3	Dr. Gaurav Kumar Sharma (GKS)
07	ME 315	Advanced Welding Technology (AWT)	3	Dr. Shivaraman (SR)
08	ME314	Gas Dynamics (GD)	3	Dr. Karthik. B (KB)
LABORATORY SESSIONS				
09	ME 307	Machining and Metrology laboratory (MTM LAB.)	2	Dr. G. Venkatesh (GV) & Dr. T. Sadasiva Rao (TSR)

Faculty Advisor: Dr. Gangadharudu Talla, Assistant Professor, MED

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL

DEPARTMENT OF MECHANICAL ENGINEERING

TIME-TABLE

ACADEMIC YEAR 2020-21 I SEMESTER

IV/IV B.TECH (SECTION – A)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	**10 to 11 AM**	**11.30 to 12.30 PM**		**1.30 to 2.30 PM**	**3 to 4 PM**
MON	EEA (AH)	(RAC) PAKL (SYN. MODE)			CAE LAB. (PS)	
TUE	O.E (SYN. MODE)	EEA (AH)	(RAC) PAKL		NCES/TQM/ CM/TRI (AKR/MVK/BSB/ GR)	
WED	CAM (YRK)	O.E	EEA (AH) (SYN. MODE)	**L U N C H**	PROJECT-A (BSB/KVSS/KKK)	
THU	NCES/TQM/ CM/TRI (AKR/MVK/ BSB/GR)	CAM (YRK) (SYN. MODE)	O.E		(RAC) PAKL	
FRI		NCES/TQM/ CM/TRI (AKR/MVK/ BSB/GR) (SYN. MODE)	CAM (YRK)			
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S.NO.	**COURSE CODE**	**COURSE TITLE**	**CREDITS**	**FACULTY NAME**
01	SM 413	Engineering Economics and Accountancy (EEA)	3	ADHOC FACULTY (AH)
02	ME401	Refrigeration and Air- Conditioning (RAC)	3	Dr. Prasanth Anand Kumar L (PAKL)
03	ME402	Computer Aided Manufacturing (CAM)	3	Dr. Y. Ravi Kumar (YRK)
DEPARMENT ELECTIVE-III				
04	ME411	Condition Monitoring (CM)	3	Dr. B.Satish Ben (BSB)
05	ME 412	Tribology (TRI)	3	Dr. G. Raghavendra (GR)
06	ME 413	Non-conventional Energy Sources (NCES)	3	Dr. Anant Kumar Rai (AKR)
07	ME417	Total Quality Management (TQM)	3	Dr. M. Vijaya Kumar (MVK)
LABORATORY SESSIONS				
08	ME 403	CAE Laboratory (CAE LAB.)	1	Dr. P. Suresh (PS)
09	ME 449	Project Work Part-A (PROJECT-A)	2	Dr. B. Satish Ben /Prof. K.V.Sai Srinath/ Dr. K. Kiran Kumar

Faculty Advisor: Dr. P. Suresh, Assistant Professor, MED

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED

NATIONAL INSTITUTE OF TECHNOLOGY: WARANGAL
DEPARTMENT OF MECHANICAL ENGINEERING

TIME-TABLE

ACADEMIC YEAR 2020-21 I SEMESTER

IV/IV B.TECH (SECTION – B)

W.E.F.: 03.09.2020 (ONLINE MODE)

	8 to 9 AM	10 to 11 AM	11.30 to 12.30 PM		1.30 to 2.30 PM	3 to 4 PM
MON	CAM (TG)		RAC (PAKL) (SYN. MODE)			
TUE	O. E (SYN. MODE)	CAM (TG)			NCES/TQM/ CM/TRI (AKR/MVK/ BSB/GR)	RAC (PAKL)
WED	EEA (AH)	O. E	CAM (TG) (SYN. MODE)	**L U N C H**	PROJECT-A (BSB/KVSS/KKK)	
THU	NCES/TQM/ CM/TRI (AKR/MVK/ BSB/GR)	EEA (AH) (SYN. MODE)	O. E		CAE LAB. (GKS)	
FRI	RAC (PAKL)	NCES/TQM/ CM/TRI (AKR/MVK/ BSB/GR) (SYN. MODE)	EEA (AH)			
SAT	**Sept. 05 (Mon) Oct. 31 (Mon)**	**Sept. 12 (Tue) Nov 07. (Tue)**	**Sept. 19 (Wed) Nov. 21 (Wed)**		**Sept. 26 (Thu) Nov. 28 (Thu)**	**Oct. 03 (Fri) Dec. 05 (Fri)**

S.NO.	COURSE CODE	COURSE TITLE	CREDITS	FACULTY NAME
01	SM 413	Engineering Economics and Accountancy (EEA)	3	ADHOC FACULTY(AH)
02	ME401	Refrigeration and Air- Conditioning (RAC)	3	Dr. Prasanth Anand Kumar L (PAKL)
03	ME402	Computer Aided Manufacturing (CAM)	3	Dr. T. Gandadarudu (TG)
DEPARMENT ELECTIVE-III				
04	ME411	Condition Monitoring (CM)	3	Dr. B.Satish Ben (BSB)
05	ME 412	Tribology (TRI)	3	Dr. G. Raghavendra (GR)
06	ME 413	Non-conventional Energy Sources (NCES)	3	Dr. Anant Kumar Rai (AKR)
07	ME417	Total Quality Management (TQM)	3	Dr. M. Vijaya Kumar (MVK)
LABORATORY SESSIONS				
08	ME 403	CAE Laboratory (CAE LAB.)	1	Dr. Gaurav Kumar Sharma (GKS)
09	ME 449	Project Work Part-A (PROJECT -A)	2	(Dr. B. Satish Ben /Prof. K.V.Sai Srinath/ Dr. K. Kiran Kumar)

Faculty Advisor: Dr. P. Suresh, Assistant Professor, MED

Dr. Y. Ravi Kumar
Time Table In-charge

Prof. A. Kumar
HoD, MED