

GENERAL SLOT PATTERN FOR VIII SEMESTER B. TECH (MECHANICAL ENGINEERING)

Day	8.20 – 9.15	9.25 – 10.20	10.30 – 11.25	11.35 – 12.30	Lunch break	2.15 – 3.10	3.20 – 4.15	4.25 – 5.20	5.30 – 6.25	6.35 – 7.30	7.40 – 8.35
Monday	1A	2A	3A	4A		15A	16A	7A	8A	9A	10A
Tuesday	3B	1B	10.30-1.30			10 B	12A	15B	11A	13A	14A
			L1								
Wednesday	5B	6B	4B	3C		7B	9B	8B	16B	15C	12B
Thursday	2B	5C	1C	6C		16C	13B	11B	10C	14B	9C
Friday	4C	2C	CDC	17A		11C	8C	7C	14C	12C	13C
Saturday	---			11.35-12.30	2.00-5.00			5.00-8.00			
	--			17B	L2			-			
Sunday	-			17C	-	-	-	-	-	-	

SLOT 1	1A, 1B, 1C	55 Min	SLOT 10	10A, 10B, 10C	55 Min
SLOT 2	2A, 2B, 2C	55 Min	SLOT 11	11A, 11B, 11C	55 Min
SLOT 3	3A, 3B, 3C	55 Min	SLOT 12	12A, 12B, 12C	55 Min
SLOT 4	4A, 4B, 4C	55 Min	SLOT 13	13A, 13B, 13C	55 Min
SLOT 5	5A, 5B, 5C	55 Min	SLOT 14	14A, 14B, 14C	55 Min
SLOT 6	6A, 6B, 6C	55 Min	SLOT 15	15A, 15B, 15C	55 Min
SLOT 7	7A, 7B, 7C	55 Min	SLOT 16	16A, 16B, 16C	55 Min
SLOT 8	8A, 8B, 8C	55 Min	SLOT 17	17A, 17B, 17C	55 Min
SLOT 9	9A, 9B, 9C	55 Min	SLOT L	L1,L2	3 Hours

TIMETABLE FOR SPRING SEMESTER 2020-2021
VIII SEMESTER B.TECH. (MECHANICAL ENGINEERING)

Course No.	Course Name	Department	Lecture		Instructor	Prerequisite
			Slot	Venue		
ME 902	Design of Heat Exchangers	ME	1	Room no.117	Prof. S V Prabhu	Fluid Mechanics & Heat Transfer
ME 407	IC Engines	ME	3	Room no.117	Prof. Surya Prakash	Thermodynamics
ME 428	Refrigeration and Air-conditioning	ME	4	Room no.117	Prof. S L Bapat	Fluid Mechanics & Heat Transfer
ME 306	Theory of Elasticity	ME	5	Room no.117	Prof. Tejas G, Prof. Amar G	Mechanics of Materials
CH 301	Environmental Studies	CHY	6	Auditorium	Prof. B L Tembe	--
CH 302	Sustainable energy and energy materials	CHY	7	Auditorium	Prof. Rajeswara Rao Prof. Pratyasa Bhui Prof. Sudheer Siddapureddy	Chemistry (CH 101)
PH 403	Classical Mechanics	ME	8	Auditorium	Prof.D. Narasimha	Electricity and Magnetism (PH 102)
HS 404	Applied Ethics	HSS	9	Auditorium	Prof. Jolly Thomas	None
HS 406	Introduction to Game Theory	HSS	10	Auditorium	Prof. Gopal Sharan Parashari	HS 201 Economics
ME 406	Advanced Finite Element Methods	ME	12	Room no.22	Prof. Amar G	Finite Element Methods
ME 426	Introduction to Computational Fluid Dynamics	ME	13	Room no.23	Prof. Dhiraj P	Fluid Mechanics & Numerical Analysis
EE 426	Optimization Theory and Algorithm	EE	14	Auditorium	Prof. Rajshekhar Bhat	Undergraduate level Calculus and Linear Algebra.
EE 304	Robotics	EE/ME	15	Auditorium	Dr. Sangamesh Deepak	Undergraduate Control Systems or Engineering Mechanics
ME 409	Composite Materials: Manufacturing, Properties and Applications	ME	16	Room no.23	Prof. A N Tiwari	None
HS 402	Technological Entrepreneurship	HSS	17	Auditorium	Prof. R. R. Hirwani	

ME 411	Manufacturing Processes Laboratory	ME	L1		Prof. Somashekara M A, Prof. Tejas Prakash Gotkhindi	
ME 413	Applied Thermodynamics Laboratory	ME	L2		Prof. Santhosh, Prof. Suryaprakash, Prof. Sudheer Siddapureddy Prof. Keerthi M C	