

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Technology and Science Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 M.Tech In Thermal and Design Engineering

SEMESTER - II (2021-2023)

				EACHI EME/V		8		EXAM	IINATION SC	НЕМЕ	3	MARKS
Sr. No.	COURSE	COURSE NAME			P	CREDITS	THEORY			PRACTICAL		MAI
51.110.	CODE	COURSE NAME	COURSE NAME L	Т			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
1	MTME201	Design of Thermal Systems	2	1	0	3	60	20	20	0	0	100
2	MTME202	Design of IC Engine and Components	2	0	2	3	60	20	20	30	20	150
3	MTME203	Dynamics and Mechanism Design	2	0	2	. 3	60	20	20	30	20	150
4		Elective II	2	1	0	3	60	20	20	0	0	100
5	MTRM301	Research Methodology in Engineering	3	1	0	4	60	20	20	0	0	100
6	MTME206	Material Behaviour and Vibration	. 0	0	2	1	0	0	0	30	20	50
7	MTME208	Comprehensive Viva II	0	0	2	1	0	0	0	30	20	50
8	-	Generic Elective II	3	0	0	3	60	20	20	0	0	100
		TOTAL	14	3	8	21	360	120	120	120	80	800

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

List of Elective II						
1	MTME214	Incompressible and Compressible Flows				
2	MTME224	Measurements in Thermal Engineering				

Chairperson **Board of Studies**

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Faculty of Studies

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examination Shri Vaishnav Vidyapeeth

Vishwavidyalaya, Indore

Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore