




Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology & Science, Indore
Choice Based Credit System (CBCS) Scheme
Diploma in Mechatronics Engineering


SEMESTER - III (2020-2021)


Sr. No.	Subject Code	Name of Subject	TEACHING				CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P	THEORY			PRACTICAL				
						End Sem University Exam (60%)		Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)		
1	DTEI301	Measurement and Instrumentation	2	1	2	4	60	20	20	30	20	150	
2	DTMT302	Basic Digital Electronics	3	0	2	4	60	20	20	30	20	150	
3	DTMT303	Analog Electronics	2	1	2	4	60	20	20	30	20	150	
4	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	0	100	
5	DTMT307	Electro-Pneumatic System Lab	0	0	4	2	0	0	0	30	20	50	
6	DTMEMT308	Basics of Mechanics and Thermal Energy	2	1	2	4	60	20	20	30	20	150	
			13	3	12	22	300	100	100	150	100	750	

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

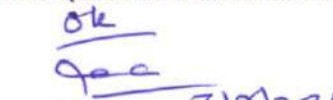
*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.


 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


 Registrar
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya Indore


 Vice Chancellor
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya Indore
 3/8/22