



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Technology & Science, Indore

Choice Based Credit System (CBCS) Scheme

Diploma in Mechatronics Engineering

Session 2020-21

I - SEMESTER

S. No.	Subject Code	Name of Subject	Course Code	Teaching Scheme/week			Examination Scheme					Total Marks	CREDITS
				L	T	P	Theory			Practical			
							End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*		
1	DTMA101	Applied Mathematics-I		3	0	0	60	20	20	0	0	100	3
2	DTPH101	Applied Physics		3	0	2	60	20	20	30	20	150	4
3	DTME102	Basic Mechanical Engineering		3	0	2	60	20	20	30	20	150	4
4	DTME101	Engineering Drawing		3	0	4	60	20	20	30	20	150	5
5	DTEI102	Fundamentals of Instruments and Control		3	0	0	60	20	20	0	0	100	3
6	DTME103	Workshop Practices		0	0	4	0	0	0	30	20	50	2
7	DTCS101	Computer Application-I		0	0	2	0	0	0	30	20	50	1
TOTAL				15	0	14	300	100	100	150	100	750	22

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

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

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Faculty of Studies
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Shri Vaishnav Vidyapeeth
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Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore