

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 Renewable Energy

	- 		TEACHING SCHEME/WEEK				EXAMINATION SCHEME					SX
S. No.	COURSE	COURSE NAME			1.	CREDITS		THEORY	Υ.	PRAC	TICAL	F
	CODE		L	Т	Р	CRE	End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MTRE301	Dissertation Phase I	0	0	20	10	0	0	0	180	120	30
2		Elective III	3	0	0	3	60	20	20	0	0	10
3		Elective IV	3	0	0	3	60	20	20	0	0	10
4		MOOCs (Generic)	2	0	0	2	-	-	-	-	-	10
	то	TAL	8	0	20	18	120	40	40	180	120	60

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

	Elective III
MTRE121	Optimization Techniques
MTRE122	Energy Storage System
MTRE123	Waste Management and Energy Generation Technologies

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	Elective IV
MTRE221	Life Cycle Assessment of Renewable Energy Systems
MTRE222	Industrial and Commercial Applications of Renewable Energy Sources
MTRE223	Energy Policy and Planning

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

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Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore