

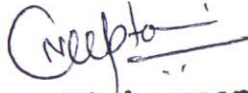
Shri Vaishnav Vidyapeeth Vishwavidyalaya													
Choice Based Credit System (CBCS)													
Master of Technology (Renewable Energy)(Session 2018-19)													
II-SEMESTER													
Sn	Subject Code	Subject Name	Course Code	Teaching Scheme/week			Examination Scheme					Total Marks	Total Credits
				L	T	P	Theory			Practical			
							End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*		
1	MTRE201	Wind Power Generation		3	1	2	60	20	20	30	20	150	5
2	MTRE202	Hydro Power Generation		3	1	2	60	20	20	30	20	150	5
3	MTRE203	Issues in Grid Integration of power from R.E.		3	1	0	60	20	20	0	0	100	4
4	MTRE204	Software simulation lab		0	0	8	0	0	0	100	50	150	4
5	MTRE21_	Elective-I		3	1	0	60	20	20	0	0	100	4
6	MTRE22_	Elective-II		3	1	0	60	20	20	0	0	100	4
7	MTRE204	Comprehensive VIVA		0	0	4	0	0	0	100	0	100	2
8	MTRE205	Seminar/GD		0	0	4	0	0	0	0	50	50	2
Total				15	5	20	300	100	100	260	140	900	30

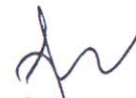
Elective-I

Sn	Subject Code	Subject Name
1	MTRE211	Batteries and fuel cells
2	MTRE212	Sustainable building and cogeneration
3	MTRE213	Geo Thermal and Ocean energy

Elective-II

Sn	Subject Code	Subject Name
1	MTRE221	Life cycle assessment of R.E. Systems
2	MTRE222	Industrial and commercial applications of R.E Sources
3	MTRE223	Energy Policy and Planning


Chairperson
Board of Studies
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 Indore


Registrar
 Shri Vaishnav Vidyapeeth Vishwavidyalaya
 INDORE (M.P.)