



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology and Science
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Diploma in Solar Engineering

SEMESTER- VI (2024-2027)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessmen t* (20%)	End Sem University Exam (60%)	Teachers Assessmen t* (40%)	
1	DTSE601	Solar Power Installation, Operation and Maintenance	3	0	2	4	60	20	20	30	20	150
2	DTEE504	Power System Operation and Protection	3	0	0	3	60	20	20	0	0	100
3	DTEE604	Energy Conservation and Management	3	0	0	3	60	20	20	0	0	100
4	DTEE605N	Electrical Substation Practices	3	0	2	4	60	20	20	30	20	150
5	DTSE602	Solar Power lab	0	0	4	2	0	0	0	30	20	50
6	DTEEE601	Major Project	0	0	4	2	0	0	0	90	60	150
7	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
TOTAL			16	0	12	22	300	100	100	180	120	800

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

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

Signature
22/7/26

Signature
Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Signature
Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Signature
Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Signature
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Signature
Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore