



**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- III (2023-2026)**

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 Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	DTSE301	Energy sources	3	1	0	4	60	20	20	0	0	100
2	DTSE302	Principles of Solar Photovoltaic Systems	3	1	0	4	60	20	20	0	0	100
3	DTSE303	Fundamentals of Safety and Protective Equipments	3	0	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	-	Generic Elective I	3	0	0	3	60	20	20	0	0	100
6	DTEE304N	Electrical Engineering Drawing	0	0	4	2	0	0	0	30	20	50
7	DTSE304	Personality Development	0	0	2	1	0	0	0	0	50	50
<b>TOTAL</b>			<b>16</b>	<b>2</b>	<b>8</b>	<b>22</b>	<b>300</b>	<b>100</b>	<b>100</b>	<b>60</b>	<b>60</b>	<b>650</b>

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.

*Chyale*  
7/8/2024

*Neelto*

Chairperson  
Board of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

*Neelto*

Chairperson  
Faculty of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

*Tajaw*

Controller of Examinations  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

*Chyale*

Registrar  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

*Chyale*  
*Chyale*  
21.8.2024  
Vice Chancellor  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore