

RGPV (Diploma Wing ) Bhopal			SEMESTER TEACHING LEARNING & ASSESSMENT PLAN										FORMAT- 6				
NAME OF PROGRAMME		THREE YEARS DIPLOMA			SCHEME		OBE		IMPLEMENTING YEAR			2021-22					
BRANCH CODE	E01	NAME OF BRANCH			ELECTRICAL ENGINEERING							SEMESTER	V				
S. No	COURSE DETAILS					T-L PLAN		ASSESSMENT PLAN									
	COURSE CODE	COURSE NAME	PAPER CODE	No. of COs	No. of LOs	Total T-L Hrs.	T-L Hrs. /Week	Internal Assessment		External Assessment (University Exam)						Grand Total of Marks	
								No. of Los ( T + P)	Total Marks	Theory Paper			Practical Exam *				
No. of LOs	Total Marks	Duration	No. of LOs	Total Marks	Duration												
1	501	Power System Operation & Protection		05	15	120	08	04+02	30+20	07	70	03:00	03	30	03:00	150	
2	502	Power Electronics & Application		05	15	120	08	03 +02	30 + 20	07	70	03:00	03	30	03:00	150	
3	503	Estimation, Costing & Contracting		05	15	75	05	03+02	30+20	07	70	03:00	03	30	03:00	150	
4	Elective (Any One):	511 Electric Vehicles		05	15	90	06	03+02	30+20	08	70	03:00	02	30	03:00	150	
		512 Control System & Industrial Automation		05	15	90	06	03+02	30+20	07	70	03:00	03	30	03:00	150	
		513 Microcontroller		05	15	90	06	03+02	30+20	07	70	03:00	03	30	03:00	150	
5	504	Industrial Training & Minor Project		02	04	30	02	02	20	-	-	-	02	30	03:00	50	
6	505	Professional Development - V		03	06	60	04	06	75	-	-	-	-	-	-	75	
<b>TOTAL</b>						<b>495</b>	<b>33</b>									<b>725</b>	
											<b>No. of Theory Papers</b>		<b>04</b>	<b>No. of Practical Exams</b>			<b>05</b>

\*Exam for LOs (Psycho + Affect.)

# 3 hours per week for self Learning/ Library/Assessment etc.