

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	SIXTH			
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
								Theory Paper			Practical Exam *					
								No. of Los (T+P)	Total Marks	No. of LOs	Total Marks	Duration	No. of LOs	Total Marks	Duration	
1	601	Installation, Maintenance and Testing	6854	05	15	120	08	04+02	30+20	07	70	3Hrs.	02	30	3Hrs.	150
2	602	Utilization Of Electrical Energy & Traction	6855	05	15	120	08	03+02	30+20	07	70	3Hrs.	03	30	3Hrs.	150
3	603	Electrical Project		03	7	105	07	00+04	120	-	-	-	03**	80	3Hrs.	200
4	611/ 612/ 613	Renewable Energy Technologies/ Industrial Drives/ Internet Of Things	6856	05	15	90	06	04+02	30+20	07	70	3Hrs.	02	30	3Hrs.	150
			6857					03+02		07			03			
			6858					03+02		07			03			
6	605	Professional Development-VI		03	06	60	04	06+00	75+00	-	-	-	-	-	-	75
TOTAL				-	-	495	33									725
No. of Theory Papers												03	No. of Practical Exams			04

*Exam for LOs (Psycho + Affect.),

3 hours per week for self learning/ library etc.

** For project's external assessment, maximum 30 students only should be assessed by one external examiner in a single day.