

RGPV (Diploma Wing) Bhopal			SEMESTER TEACHING LEARNING & ASSESSMENT PLAN										FORMAT- 6			
NAME OF PROGRAMME		THREE YEARS DIPLOMA			SCHEME		OBE		IMPLEMENTING YEAR			2020-21				
BRANCH CODE	M02	NAME OF BRANCH			MECHANICAL ENGG.							SEMESTER	Fourth			
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	Total Marks	No. of LOs	Total Marks	Duration	No. of LOs	Total Marks	Duration	
1	401	Strength of Material		05	14	120	08	6	50	7	70	3Hrs.	1	30	3Hrs.	150
2	402	Fluid Mechanics and Hydraulic Machinery		05	15	120	08	5	50	7	70	3Hrs.	3	30	3Hrs.	150
3	403	Machine Drawing and CAD		05	11	105	07	6	30	4	70	3Hrs.	1	30	3Hrs.	150
4	404	Engineering Measurement and Maintenance Practices		05	15	105	07	5	50	7	70	3Hrs.	3	30	3Hrs.	150
5	405	Professional Development IV		05		60	04		75							75
TOTAL				-	-	510	34	-	255	-	280	-	-	90	-	675
No. of Theory Papers												4	No. of Practical Exams			4

*Exam for LOs (Psycho + Affect.)