

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			Refrigeration and Air-Conditioning						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	Duration	No. of LOs	Total Marks	Duration			
1	401	Strength of Material		05		120	08		50		70	3Hrs.		30	3Hrs.	150
2	402	Fluid Mechanics and Hydraulic Machinery		05		120	08		50		70	3Hrs.		30	3Hrs.	150
3	403	Basics of Ref & Ac		05		105	07		50		70	3Hrs.		30	3Hrs.	150
4	404	Basics of Heat Transfer		05		105	07		50		70	3Hrs.		30	3Hrs.	150
5	405	Professional Development IV		05		60	04		75							75
TOTAL				-	-	510	34	-	275	-	280	-	-	120	-	675
No. of Theory Papers												4	No. of Practical Exams			4

*Exam for LOs (Psycho + Affect.)