

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	104	NAME OF BRANCH		INFORMATION TECHNOLOGY								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	Total Marks	Duration	No. of LOs	Total Marks	Duration			
1		Information Security & Cyber Law		05	15	105	07(05+02)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
2	Elective-I (any one)	i. IoT with Cloud Computing		05	15	105	07(05+02)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
		ii. Wireless and Mobile Communication		05	15	105	07(05+02)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
		iii. Software Testing		05	15	105	07(05+02)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
3	Elective-II (any one)	i. Android Application Development		05	15	120	08(04+04)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
		ii. Network Management and Hardware Maintenance		05	15	120	08(04+04)	05	50	07	70	3Hrs.	03	30	3Hrs.	150
4		Project		03	07	120	08	04	60	-	-	-	03	40	3Hrs.	100
5		Professional Development - VI		03	06	60	04	06	75	-	-	-	-	-	-	75
TOTAL				-	-	510	34	-	275	-	280	-	-	120	-	625
											No. of Theory Papers		3	No. of Practical Exams		4

*Exam for LOs (Psycho + Affect.), 2hrs per week for self learning/Library/Assessment etc