

**SARDAR PATEL UNIVERSITY
VALLABH VIDYANAGAR**

COURSE STRUCTURE

Effective from June 2019

Programme & Subject: M.Sc. Industrial Chemistry

Semester 2



Course type	Course code	Name of course	Theory/ Practical	Credit	Contact hours per week	Exam duration in hrs	Component of marks		
							Internal	External	Total
							Total/ passing	Total/ passing	Total passing
Core	PS02CICH27	Industrial Analysis - II	P	4	6	3	30/10	70/28	100/40
	PS02CICH28	Chem. Engg. Practicals - II	P	4	6	3	30/10	70/28	100/40
	PS02CICH29	Unit Processes	T	4	4	3	30/10	70/28	100/40
	PS02CICH30	Heat Transfer Operations and Stoichiometry	T	4	4	3	30/10	70/28	100/40
	PS02CICH31	Petrochemical technology	T	4	4	3	30/10	70/28	100/40
	PS02CICH32	Comprehensive Viva – Voce	-	1	1	-	-	50/20	50/20
Electives	PS02EICH23	Technology of Paint Manufacturing, Printing Inks & Heavy Duty Protective Coatings	T	4	4	3	30/10	70/28	100/40
	PS02EICH24	Air Pollution Control Technology	T	4	4	3	30/10	70/28	100/40