



ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

CHEMISTRY: MINOR

w.e.f A Y 2023-24

Course structure

SEMESTER	Course Code	Title	Hr/ week	Credits
II	1	General & Inorganic Chemistry-(T)	3	3
		General & Inorganic Chemistry-(P)	2	1
III	2	Fundamentals in Organic Chemistry- (T)	3	3
		Fundamentals in Organic Chemistry- (P)	2	1
IV	3	Physical Chemistry-II (States of Matter, Phase Rule & surface Chemistry)- (T)	3	3
		Physical Chemistry-II (States of Matter, Phase Rule & surface Chemistry) - (P)	2	1
	4	General & Physical Chemistry- (T)	3	3
		General & Physical Chemistry- (P)	2	1
V	5 A	Analytical Methods in Chemistry-Quantitative analysis	3	3
		Analytical Methods in Chemistry-Quantitative analysis	2	1
		OR		
	5 B	Environmental Chemistry	3	3
		Environmental Chemistry	2	1
	6A	Chromatography and Instrumental methods of Analysis	3	3
		Chromatography and Instrumental methods of Analysis	2	1
		OR		
	6 B	Green Chemistry and Nanotechnology	3	3
		Green Chemistry and Nanotechnology	2	1