



ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION

MINOR

Subject: Mathematics

w.e.f. AY 2023-24

COURSE STRUCTURE

Year	Semester	Course	Title of the Course	No. of Hrs /Week	No. of Credits
I	II	1	Differential Equations & Problem Solving Sessions	3	3
			Differential Equations & Problem Solving Sessions	2	1
II	III	2	Group Theory & Problem Solving Sessions	3	3
			Group Theory & Problem Solving Sessions	2	1
	IV	3	Ring Theory & Problem Solving Sessions	3	3
			Ring Theory & Problem Solving Sessions	2	1
		4	Introduction to Real Analysis & Problem Solving Sessions	3	3
			Introduction to Real Analysis & Problem Solving Sessions	2	1
III	V	5	Linear Algebra & Problem Solving Sessions	3	3
			Linear Algebra & Problem Solving Sessions	2	1
		6	Vector Calculus & Problem solving Sessions	3	3
			Vector Calculus & Problem solving Sessions	2	1