

Dept. of Mathematics
Jhargram Raj College, Jhargram
 Syllabus Distribution for 2nd, 4th & 6th Semester for the Academic Year 2020-21

Sem	Paper	Topic	Unit	Name of the Faculty
SEM-II	C3(H)	Real Analysis	I	SS
			II	AD
			III	
	C4(H)	Differential Equation	I	SR
			II	
			III	
		Vector Calculus	IV	SM
	GE2	Algebra	I	SS
			II	SR
			III,IV	AD
DSC(G)	Differential Equation	ODE	AD	
		PDE	SR	
SEM-IV	C8(H)	Riemann Integration & Series of Functions	ALL	SS
	C9(H)	Multivariable Calculus	ALL	AD
	C10(H)	Ring Theory & Linear Algebra I	ALL	SR
	SEC2(H)	Graph Theory	ALL	SM
	DSC(G)	Algebra	ALL	AD
	SEC2(G)	Integral Calculus	ALL	SM
SEM-VI	C13(H)	Metric Spaces	I,II	SS
		Complex Analysis	III,IV, V,VI	SR
	C14(H)	Ring Theory & Linear Algebra II	ALL	AD
	DSE 3(H)	Number Theory	ALL	SR
	DSE 4(H)	Mathematical Modeling	ALL	SS
	DSE(G)	LPP	ALL	SM
	SEC4(G)	Probability & Statistics	ALL	AD

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 HOD, Mathematics, Jhargram Raj College