Dept. of Mathematics

Jhargram Raj College, Jhargram
Syllabus Distribution for 1st, 3rd & 5th Semester for the Academic Year 2023-24

Sem	Paper	Topic	Unit	Name of the Faculty
SEM-I	МАТНМЈ101	Calculus	I & II	SR
		Geometry	III	SS
		Differential Equation	IV	AD
	MATSEC01	MATLAB-1	ALL	SS,AD,SR
	MATM101	Calculus	I & II	AD
		Geometry	III	SS
		Differential Equation	IV	AD
SEM-III	C5(H)	Theory of Real Functions and Introduction to Metric Space	ALL	SR
	C6(H)	Group Theory-I	ALL	AD
	C7(H)	Numerical Methods & Numerical Methods Lab	ALL	SS
	SEC 11(H)	Logic & Sets	ALL	SR
	DSC1C(G)	Analysis	ALL	SS
	SEC1(G)	Theory of Equations	ALL	SR
SEM-V	C11(H)	PDE & Applications	ALL	SR
	C12(H)	Group Theory-II	ALL	AD
	DSE 1(H)	Point Set Topology	ALL	SS
	DSE 2(H)	Probability & Statistics	ALL	AD
	DSE1(G)	Linear Algebra	ALL	AD
	SEC3(G)	Number Theory	ALL	SR

HOD, Mathematics Jhargram Raj College

Head, Dept. of Mathematics Jhargram Raj College Godt. of West Bengal Jhargram, PIN - 721507

Dept. of Mathematics

Department

of Mathematics Jhargram Raj College, Jhargram Syllabus Distribution for 2nd, 4th & 6th Semester for the Ac

Sem	Paper	Topic	Unit	Name of the Faculty
	МАТНМЈ102	Algebra	I	SR
			II	AD
			III & IV	SS
	MATSEC02	MATLAB-2	ALL	SS,AD,SR
SEM-II	MATM102	Algebra	I	SR
			II	AD
			III & IV	SS
	MATPMJ102	Algebra	I	SR
			II	AD
			III & IV	SS
	MATSEC02(G)	MATLAB-2	ALL	SS,AD,SR
SEM-IV	C8(H)	Riemann Integration & Series of Functions	ALL	SR
	C9(H)	Multivariate Calculus	ALL	AD
	C10(H)	Ring Theory & Linear Algebra-I	ALL	AD
	SEC 2(H)	Graph Theory	ALL	SS
	DSC1D(G)	Algebra	ALL	AD
	SEC2(G)	Integral Calculus	ALL	SR
SEM-VI	C13(H)	Metric Space & Complex Analysis	ALL	SS
	C14(H)	Ring Theory & Linear Algebra-II	ALL	AD
	DSE 3(H)	Number Theory	ALL	SR
	DSE 4(H)	Mathematical Modeling	ALL	SS
	DSE2(G)	LPP	ALL	SR
	SEC4(G)	Probability & Statistics	ALL	AD

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