

Govt College,
BALSAMAND

2018-17
LESSON-PLAN BCOM (Maths)
(Odd - Semester)

(AMITA S)
Asst. Prof.

Month	Weeks.	Elements of Business Mathematics
September 2018	1 st Week.	Definition of Matrix, Types of Matrices Algebra of Matrices
	2 nd Week.	Properties of Determinants Calculation of values of Determinants upto third order, Adjoint of Matrix,
	3 rd Week	Elementary row or Column operations. Finding inverse of a matrix Solution of a system of linear Equations.
	4 th Week.	Certain different types of interest rates, concept of present value and amount of a sum.
October 2018	1 st Week	Annuities
	2 nd Week.	Sequence and Series
	3 rd Week.	Sequence and Series
	4 th Week.	Differentiation
November 2018.	1 st Week	Maxima and Minima.
	3 rd Week	Logarithms
	4 th Week	Revision.