SCHEME OF EXAMINATION

OF

MASTER OF SCIENCE – MATHS
(M.Sc – Math)

For
Two Years

(w.e.f. 2010 – 2013 Academic Session)

Eastern Institute for Integrated Learning in Management University
Jorethang, Sikkim

SCHEME OF EXAMINATIONS
MASTER OF SCIENCE – MATHS

DURATION: 2 YEAR

First Year Examination

COURSE TITLE	PAPER CODE	MARKS				
		THEORY INTERNAL	EXTERNAL	PRACTICAL INTERNAL	EXTERNAL	TOTAL
Topology	MSCM/Y/110	60	40	00	00	100
Complex Analysis	MSCM/Y/120	60	40	00	00	100
Differential Equations	MSCM/Y/130	60	40	00	00	100
Dynamics	MSCM/Y/140	60	40	00	00	100

Second Year Examination

COURSE TITLE	PAPER CODE	MARKS				
		THEORY INTERNAL	EXTERNAL	PRACTICAL INTERNAL	EXTERNAL	TOTAL
Abstract Algebra	MSCM/Y/210	60	40	00	00	100
Linear Algebra	MSCM/Y/220	60	40	00	00	100
Operations Research	MSCM/Y/230	60	40	00	00	100
Computational Numerical methods	MSCM/Y/240	60	40	00	00	100