Faculty Name: Science

Programme Name: Master of Science (Information Technology)

Semester: II

Academic Batch: 2022-2023

Course Group	Board of Studies / Faculty Ownership	Course Code	Course Name	Cr	Teaching Scheme				Assessment/ Evaluation Type		External Exam Duration (Hrs.)		INT(T) Max./ Passing	EXT(T) Max./ Passing	INT(P) Max./ Passing	EXT(P) Max./ Passing	Grand Total Max./ Passing
					T	P	Tu	Cont. Hrs	T	P	T	P					
Core Courses	Computer Science	101410211	INTERNET OF THINGS (IOT)	4	4	-	-	4	T	-	2	-	50/20	50/20	-	-	100/40
Core Courses	Computer Science	101410212	APPLICATION DEVELOPMENT USING ADVANCED .NET	4	4	-	-	4	T	-	2	-	50/20	50/20	-	-	100/40
Core Courses	Computer Science	101410213	DATA SCIENCE USING PYTHON AND R	4	4	-	-	4	T	-	2	-	50/20	50/20	-	-	100/40
Core Courses	Computer Science	101410222	PRACTICAL BASED ON APPLICATION DEVELOPMENT USING ADVANCED .NET	4	-	8	-	8	-	P	-	3	-	-	50/20	50/20	100/40
Core Courses	Computer Science	101410223	PRACTICAL BASED ON DATA SCIENCE USING PYTHON AND R	4	-	8	-	8	-	P	-	3	-	-	50/20	50/20	100/40
Core Courses	Computer Science	101410214	COMPREHENSIVE VIVA-VOCE	1	-	-	-	-	-	P	-	-	-	-	-	50/20	50/20
Elective Course (any one)	Computer Science	101410215	CLOUD COMPUTING	4	4	-	-	4	T	-	2	-	50/20	50/20	-	-	100/40
Elective Course (any one)	Computer Science	101410216	DIGITAL IMAGE PROCESSING	4	4	-	-	4	T	-	2	-	50/20	50/20	-	-	100/40

 # T = Theory, P = Practical, Tu = Tutorial

Name & Sign [Chairman - Board of Studies]: Dr. Nehal P. Daulatjada

Name & Sign [Dean / Director]: Dr. Basudeb Bakshi