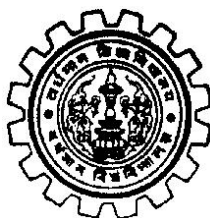


Serial Number: 12

DRAFT SYLLABUS

M. Sc. Course in Chemistry

To be effective from the session 2020-22



THE UNIVERSITY OF BURDWAN

BURDWAN 713 104

WEST BENGAL, INDIA

www.buruniv.ac.in

Semester IV

Course				Lect. Hour /week	Durati on of Exam (Hour)	Marks			Credit
Course code	Type	T/P	Name			I.A	E.T	Total	
MSCH401	Core	T	Physical Advance General	4 H	2 H	10	40	50	4
MSCH402	Core	T	Medicinal Chemistry	4 H	2 H	10	40	50	4
MSCH403-I	Floating	T	Inorganic Major-II	4 H	2 H	10	40	50	4
MSCH403-N	Floating	T	Nuclear Analytical Major-II	4 H	2 H				
MSCH403-O	Floating	T	Organic Major-II	4 H	2 H				
MSCH403-P	Floating	T	Physical Major-II	4 H	2 H				
MSCH404-I	DE	T	Inorganic Major-III	4 H	2 H	10	40	50	4
MSCH404-N	DE	T	Nuclear Analytical Major-III	4 H	2 H				
MSCH404-O	DE	T	Organic Major-III	4 H	2 H				
MSCH404-P	DE	T	Physical Major-III	4 H	2H				
MSCH405-I	DE	P	Inorganic Major-II Practical	8 H	4H	10	40	50	4
MSCH405-N	DE	P	Nuclear Analytical Major-II Practical	8 H	4H				
MSCH405-O	DE	P	Organic Major-II Practical	8 H	4H				
MSCH405-P	DE	P	Physical Major-II Practical	8 H	4H				
MSCH406-I	Project/ Term paper	N.A	Inorganic	4H	---	10	40	50	4
MSCH406-N	Project/ Term paper	N.A	Nuclear Analytical	4H	---	---			
MSCH406-O	Project/ Term paper	N.A	Organic	4H	---	---			
MSCH406-P	Project/ Term paper	N.A	Physical	4H	---	---			
					Total credit				24