


# KUMAUN UNIVERSITY, NAINITAL

**REVISED Examination Programme for M.Sc. & M.Com. [MAIN, EX & BACK] THIRD SEMESTER (CBCS)  
Examination 2022**

**Time: 01:00PM to 04:00 PM**

DATE & DAY	SUBJECT	PAPER CODE	NOMENCLEATURE	PAPER
27-02-2023, Monday	BOTANY	8531	PLANT ECOLOGY	I
	CHEMISTRY	8331	SOLID STATE CHEMISTRY	I
	COMPUTER SCIENCE	8931	MACHINE LEARNING	I
	FORESTRY	8831	NURSERY AND PLANTATION TECHNOLOGY	I
	INFORMATION TECHNOLOGY	9331	SOFTWARE ENGINEERING	I
	MA/MSc MATHEMATICS	8131/6631	LINEAR ALGEBRA	I
	GEOLOGY	8731	GEODYNAMICS	I
	PHYSICS	8231-A	HIGH ENERGY PHYSICS- 1	I
		8232-A	ADVANCE ELECTRONICS- 1	
		8233-A	SPECTROSCOPY -1	
		8235-A	ADVANCED CONDENSED MATTER PHYSICS	
		8234-A	ASTROPHYSICS-1	
	STATISTICS	8631	MULTIVARIATE ANALYSIS	I
ZOOLOGY	8431	CHORDATA	I	
COMMERCE	6231	RESEARCH METHODOLOGY	I	
01-03-2023, Wednesday	BOTANY	8532	PLANT RESOURCE UTILIZATION AND CONSERVATION	II
	CHEMISTRY	8332	SPECTROSCOPIC TECHNIQUES-II	II
	INFORMATION TECHNOLOGY	9332	ARTIFICIAL INTELLIGENCE	II
	MA/MSc MATHEMATICS	8132/6632	DYNAMICS OF RIGID BODIES	II
	STATISTICS	8632	BIOINFORMATICS	II
	COMPUTER SCIENCE	8932A	DATA MINING WITH PYTHON	II
		8934A	INTERNET OF THINGS	V
	FORESTRY	8832	MANAGEMENT OF INSECT-PEST AND DISEASES	II
	GEOLOGY	8732	REMOTE SENSING AND GIS	II
	PHYSICS	8231 B	HIGH ENERGY PHYSICS- 2	II
		8232 B	ADVANCE ELECTRONICS- 2	
		8233 B	SPECTROSCOPY -2	
		8235 B	Advanced Condensed Matter Physics	
8234 B		ASTROPHYSICS-2		
ZOOLOGY	8432	BIOTECHNOLOGY	II	
COMMERCE	6232	FINANCIAL MANAGEMENT	II	

03-03-2023, Friday	BOTANY	8533	BIOTECHNOLOGY	III
	ZOOLOGY	8433	ANIMAL BEHAVIOUR	III
	INFORMATION TECHNOLOGY	9333	PROGRAMMING IN JAVA BASIC	III
	COMPUTER SCIENCE	8932B	DIGITAL IMAGE PROCESSING WITH OPEN CV	III
		8934B	NETWORK SECURITY AND CRYPTOGRAPHY	VI
	STATISTICS	8633	REGRESSION ANALYSIS	III
	MA/MSc MATHEMATICS	8161/6661	MATHEMATICAL STATISTICS	III
	CHEMISTRY	8333	CHEMISTRY FOR BIOLOGICAL SYSTEM	III
	FORESTRY	8833	RESEARCH METHODOLOGY	III
	GEOLOGY	8733	GROUND WATER HYDROLOGY	III
	PHYSICS	8237-A	COMMUNICATION ELECTRONICS	III
COMMERCE	6233A	CONTEMPORARY AREAS OF FINANCIAL ACCOUNTING	III	
	6234A	MARKETING RESEARCH		
	6235A	HUMAN RESOURCE MANAGEMENT		
	6236A	INTERNATIONAL FINANCIAL MANAGEMENT		
11-03-2023, Saturday	BOTANY	8534	PLANT PHYSIOLOGY AND BIOCHEMISTRY	IV
	CHEMISTRY	8334	INTER DISCIPLINARY TOPICS IN CHEMISTRY	IV
	COMPUTER SCIENCE	8933C	CLOUD COMPUTING	IV
		8934C	CYBER SECURITY	VII
	FORESTRY	8834	CLIMATE CHANGE AND REMOTE SENSING	IV
	GEOLOGY	8734	MICRO-PALAEONTOLOGY AND OCEANOGRAPHY	IV
	INFORMATION TECHNOLOGY	9334	INFORMATION SECURITY	IV
	ZOOLOGY	8434	BIOINSTRUMENTATION, BIostatISTICS AND COMUPATIONAL BIOLOGY	IV
	STATISTICS	8634	TIME SERIES ANALYSIS	IV
	MA/MSc MATHEMATICS	8162/6662	NUMBER THEORY	IV
	PHYSICS	8237B	PLASMA PHYSICS	IV
COMMERCE	6233B	CORPORATE ACCOUNTING	IV	
	6234B	ADVERTISING AND SALES MANAGEMENT		
	6235B	INDUSTRIAL RELATIONS		
	6236B	FINANCIAL INSTITUTIONS AND MARKET		

14-03-2023, Tuesday	CHEMISTRY	8335	PHOTO CHEMISTRY AND ALLIED CHEMISTRY	V
	ZOOLOGY	8435	DEVELOPMENTAL BIOLOGY	V
	MA/MSc MATHEMATICS	8163/6663	RIEMANNIAN GEOMETRY	V
	COMPUTER SCIENCE	8981	PROGRAMMING IN PYTHON	
		8982	PROGRAMMING IN R	
		8983	CYBER SECURITY AWARENESS	
	COMMERCE	6237A	E-COMMERCE	V
6237B		BUSINESS COMMUNICATION		
PHYSICS	8236	ELECTRODYNAMCS	V	
16-03-2023, Thursday	COMMERCE	6238A	BASICS OF INCOME TAX	VI
		6238B	BUSINESS ETHICS AND CORPORATE SOCIAL RESPONSIBILITY	
	MA/MSc MATHEMATICS	8164/6664	SPECIAL FUNCTIONS	VI
	PHYSICS	8237C	DIGITAL ELECTRONICS AND COMPUTER ARCHITECTURE	VI
18-03-2023, Saturday	MA/MSc MATHEMATICS	8165/6665	ADVANCED ABSTRACT ALGEBRA	VII
	PHYSICS	8237D	ATMOSPHERIC PHYSICS	VII
20-03-2023, Monday	PHYSICS	8237-E	INTRODUCTION TO NANOSCIENCE AND NANOTECHNOLOGY	
	MA/MSc MATHEMATICS	8166/6666	NUMERICAL SOLUTION OF ODE & PDE	
23-03-2023, Thursday	MA/MSc MATHEMATICS	8167/6667	RELATIVITY	VIII
25-03-2023, Saturday	MA/MSc MATHEMATICS	8168/6668	INTRODUCTION TO COMPUTER PROGRAMMING WITH MATLAB	IX
27-03-2023, Monday	MA/MSc MATHEMATICS	8171/8172 6671/6672	BUSINESS MATHMATICS/FINANCIAL MATHEMATICS	X/XI
				
<b>DATE: - 16-02-2023</b>				
<b>PLACE: NAINITAL</b>			<b>REGISTRAR</b>	