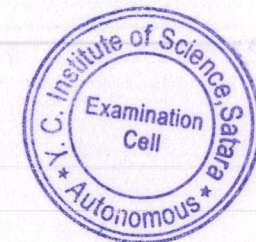


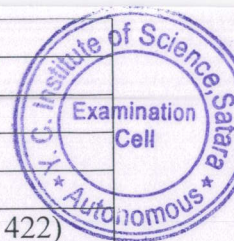
Rayat Shikshan Sanstha's  
**Yashavantrao Chavan Institute of Science, Satara (Autonomous)**  
 End Semester Examination, May 2024



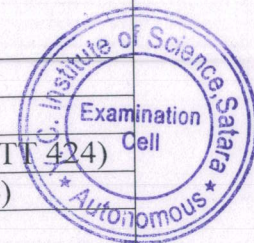
**Time Table**

**M.Sc.I Semester II (Regular)**

Day	Date	Time	Subject	Paper
Friday	10/05/2024	01.00 to 03.00	ORGANIC CHEMISTRY	INORGANIC CHEMISTRY II (MOCT 421)
			INORGANIC CHEMISTRY	INORGANIC CHEMISTRY II (MICT 421)
			ANALYTICAL CHEMISTRY	INORGANIC CHEMISTRY II (MACT 421)
			PHYSICAL CHEMISTRY	INORGANIC CHEMISTRY II (MPCT 421)
			PHYSICS	QUANTUM MECHANICS II (MPT 421)
			MATHEMATICS	ALGEBRA (MMT 421)
			STATISTICS	PROBABILITY THEORY (MST 421)
		ELECTRONICS	POWER ELECTRONICS (MET 421)	
		BOTANY	CELL AND MOLECULAR BIOLOGY (MBT 421)	
		ZOOLOGY	PHYSIOLOGICAL CHEMISTRY (MZT 421)	
		APPLIED MICROBIOLOGY	INDUSTRIAL MICROBIOLOGY (MAMIT 421)	
		BIOTECHNOLOGY	GENETICS (MBTT 421)	
		COMPUTER SCIENCE	PYTHON PROGRAMMING (MCST 421)	
		FOOD TECHNOLOGY	TECHNOLOGY OF CEREALS, LEGUMES AND OIL SEEDS (MFTT 421)	
		ANIMATION SCIENCE	Z BRUSH MODELING (MAST 421)	
		FORENSIC SCIENCE	FINGERPRINT AND IMPRESSIONS (MFST 421)	
DATA SCIENCE	MATHEMATICAL FOUNDATIONS FOR DATA SCIENCE (MDST421)			
FISHERIES	PRINCIPLES AND PRACTICES OF AQUACULTURE (MFT 421)			
Monday	13/05/2024	01.00 to 03.00	ORGANIC CHEMISTRY	ORGANIC CHEMISTRY II (MOCT 422)
			INORGANIC CHEMISTRY	ORGANIC CHEMISTRY II (MICT 422)
			ANALYTICAL CHEMISTRY	ORGANIC CHEMISTRY II (MACT 422)
			PHYSICAL CHEMISTRY	ORGANIC CHEMISTRY II (MPCT 422)
			PHYSICS	STATISTICAL MECHANICS (MPT 422)
			MATHEMATICS	TOPOLOGY (MMT 422)
			STATISTICS	THEORY OF TESTING OF HYPOTHESIS (MST 422)
ELECTRONICS	APPLIED ELECTROMAGNETICS & MICROWAVES (MET 422)			

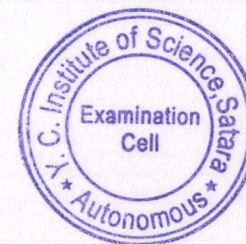


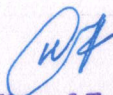
			<b>BOTANY</b>	TAXONOMY OF ANGIOSPERMS (MBT 422)
			<b>ZOOLOGY</b>	TOOLS AND TECHNIQUES IN ZOOLOGY (MZT 422)
			<b>APPLIED MICROBIOLOGY</b>	MICROBIAL METABOLISM (MAMIT 422)
			<b>BIOTECHNOLOGY</b>	IMMUNOLOGY AND VIROLOGY (MBTT 422)
			<b>COMPUTER SCIENCE</b>	CLOUD COMPUTING (MCST 422)
			<b>FOOD TECHNOLOGY</b>	FOOD PLANT ORGANIZATION AND LAYOUT (MFTT 422)
			<b>ANIMATION SCIENCE</b>	MOTION GRAPHICS (MAST 422)
			<b>FORENSIC SCIENCE</b>	QUESTIONED DOCUMENT (MFST 422)
			<b>DATA SCIENCE</b>	PYTHON PROGRAMMING (MDST422)
			<b>FISHERIES</b>	FISH PROCESSING TECHNOLOGY (MFT 422)
			<b>ORGANIC CHEMISTRY</b>	PHYSICAL CHEMISTRY II (MOCT 423)
			<b>INORGANIC CHEMISTRY</b>	PHYSICAL CHEMISTRY II (MICT 423)
			<b>ANALYTICAL CHEMISTRY</b>	PHYSICAL CHEMISTRY II (MACT 423)
			<b>PHYSICAL CHEMISTRY</b>	PHYSICAL CHEMISTRY II (MPCT 423)
			<b>PHYSICS</b>	SOLID STATE PHYSICS I (PHYSICAL PROPERTIES OF SOLID) (MPT 423)
			<b>MATHEMATICS</b>	COMPLEX ANALYSIS (MMT 423)
			<b>STATISTICS</b>	REGRESSION ANALYSIS (MST 423)
<b>Wednesday</b>	<b>15/05/2024</b>	<b>01.00 to 03.00</b>	<b>ELECTRONICS</b>	8 BIT MICROCONTROLLERS & APPLICATIONS (MET 423)
			<b>BOTANY</b>	PLANT PATHOLOGY (MBT 423)
			<b>ZOOLOGY</b>	ELEMENTS OF PHYSIOLOGY (MZT 423)
			<b>APPLIED MICROBIOLOGY</b>	ANALYTICAL TECHNIQUES (MAMIT 423)
			<b>BIOTECHNOLOGY</b>	PLANT BIOTECHNOLOGY (MBTT 423)
			<b>COMPUTER SCIENCE</b>	CYBER SECURITY AND LAWS (MCST 423)
			<b>FOOD TECHNOLOGY</b>	PACKAGING LAWS AND REGULATION (MFTT 423)
			<b>ANIMATION SCIENCE</b>	ADVANCED BLENDER MODELING (MAST 423)
			<b>FORENSIC SCIENCE</b>	FORENSIC PHYSICS (MFST 423)
			<b>DATA SCIENCE</b>	DATA PREPARATION ANALYSIS (MDST423)
			<b>FISHERIES</b>	FISHERY TECHNOLOGY (MFT 423)
			<b>ORGANIC CHEMISTRY</b>	ANALYTICAL CHEMISTRY II (MOCT 424)
			<b>INORGANIC CHEMISTRY</b>	ANALYTICAL CHEMISTRY II ((MICT 424)
			<b>ANALYTICAL CHEMISTRY</b>	ANALYTICAL CHEMISTRY II (MACT 424)
<b>PHYSICAL CHEMISTRY</b>	ANALYTICAL CHEMISTRY II (MPCT 424)			
<b>PHYSICS</b>	CONDENSED MATTER PHYSICS (MPT 424)			
<b>MATHEMATICS</b>	DIFFERENTIAL GEOMETRY (MMT 424)			
<b>STATISTICS</b>	LINEAR MODEL AND DESIGN OF EXPERIMENT (MST 424)			
<b>ELECTRONICS</b>	HDL & MOS TECHNOLOGY (MET 424)			
<b>BOTANY</b>	DEVELOPMENTAL AND REPRODUCTIVE BIOLOGY (MBT 424)			
<b>ZOOLOGY</b>	BIOLOGY OF PARASITES (MZT 424)			
<b>Friday</b>	<b>17/05/2024</b>	<b>01.00 to 03.00</b>		



			<b>APPLIED MICROBIOLOGY</b>	QUALITY MANAGEMENT IN PHARMACEUTICAL INDUSTRY (MAMIT 424)
			<b>BIOTECHNOLOGY</b>	FOOD BIOTECHNOLOGY (MBTT 424)
			<b>COMPUTER SCIENCE</b>	DIGITAL IMAGE PROCESSING (MCST 424)
			<b>FOOD TECHNOLOGY</b>	INSTRUMENTATION AND PROCESS CONTROL (MFTT 424)
			<b>ANIMATION SCIENCE</b>	DIGITAL MARKETING FOR ANIMATION (MAST 424)
			<b>FORENSIC SCIENCE</b>	FORENSIC TOXICOLOGY (MFST 424)
			<b>DATA SCIENCE</b>	AI FOR DATA SCIENCE (MDST424)
			<b>FISHERIES</b>	AQUACULTURE BIOTECHNOLOGY (MFT 424)
			<b>CHEMISTRY</b>	GC & AAS INSTRUMENT: ASSISTANT TECHNICIAN
			<b>ZOOLOGY</b>	HEALTH NUTRITIONIST ASSISTANT
			<b>PHYSICS</b>	SOLAR PHOTOVOLTAIC ASSISTANT
			<b>MATHEMATICS</b>	MACHINE LEARNING WITH PYTHON
			<b>ELECTRONICS</b>	ROBOTICS PROGRAMMING AND MAINTENANCE
			<b>STATISTICS</b>	DATA ANALYST USING STATISTICAL ANALYSIS SYSTEM SOFTWARE
<b>Monday</b>	<b>20/05/2024</b>	<b>01.00 to 02.00</b>	<b>BOTANY</b>	MUSHROOM CULTIVATOR
			<b>MICROBIOLOGY</b>	BIOSAFETY CONSULTANT
			<b>BIOTECHNOLOGY</b>	CLINICAL DRUG DEVELOPMENT ASSISTANT
			<b>FISHERY SCIENCE</b>	FISH FOOD AND BYPRODUCT TECHNICIAN
			<b>FOOD TECHNOLOGY</b>	FOOD SUPPLY CHAIN MANAGER
			<b>COMPUTER SCIENCE</b>	DIGITAL MARKETING ASSISTANT
			<b>ANIMATION SCIENCE</b>	DIGITAL MATTE PAINTER
			<b>FORENSIC SCIENCE</b>	DIGITAL FORENSICS AND DATA RECOVERY
			<b>DATA SCIENCE</b>	BUSINESS INTELLIGENCE ANALYST
			<b>Monday</b>	<b>20/05/2024</b>
<b>ZOOLOGY</b>				
<b>PHYSICS</b>				
<b>MATHEMATICS</b>				
<b>ELECTRONICS</b>				
<b>STATISTICS</b>				
<b>BOTANY</b>				
<b>MICROBIOLOGY</b>				
<b>BIOTECHNOLOGY</b>				
<b>FISHERY SCIENCE</b>				
<b>FOOD TECHNOLOGY</b>				

			COMPUTER SCIENCE	
			ANIMATION SCIENCE	
			FORENSIC SCIENCE	
			DATA SCIENCE	
			BIOTECHNOLOGY	BIO-INSTRUMENTATION - II (ADBIT 202)
			BOTANY	ESSENTIALS OF HERBAL TECHNOLOGY -II (ADBT 202)
			CHEMISTRY	BIO-CHEMICALS & FOOD ANALYSIS (ADCPT 202)
			CHEMISTRY	CHEMICAL CONSTITUTION OF DYES (ADCST 202)
			COMPUTER SCIENCE	AGILE FRAMEWORK-I (ADCST 202)
			DATA SCIENCE	TABLEAU-II (ADDST 202)
			ELECTRONICS	INTRODUCTION TO OPERATING SYSTEMS (ADET 202)
			ZOOLOGY	CELL & MOLECULAR BIOLOGY & GENETIC ENGINEERING (ADZT 202)
Wednesday	22/05/2024	01.00 to 03.00	FISHERIES	FISH BREEDING & REARING IN LIVE BEARERS & EGG LAYER (ADFST 202)
			FOOD TECHNOLOGY	FOOD SAFETY AND AUDITING (ADFPT 202)
			FORENSIC SCIENCE	FUNDAMENTALS OF INFORMATION SECURITY AND SCADA AND IOT (ADFST 202)
			ANIMATION SCIENCE	ADVANCED SKETCHUP TECHNIQUES (ADAST 202)
			MATHEMATICS	LATEX SOFTWARE - II (ADMT 202)
			MICROBIOLOGY	ESSENTIALS OF PHARMACEUTICAL INDUSTRY (ADMIT 202)
			PHYSICS	MATERIAL SCIENCE II (ADPT 202)
			STATISTICS	INFERENCE STATISTICS USING PYTHON (ADST 202)



  
**Controller of Examination**  
 V.C. Institute of Science, Satara  
 (Autonomous)