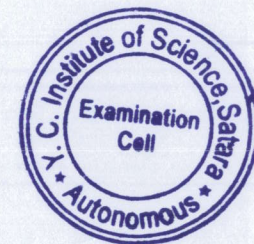


Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
End Semester Examination, December 2023

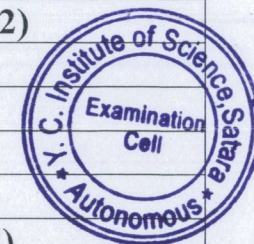


**Time Table**

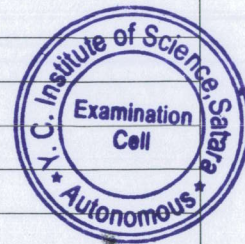
**M.Sc. I Semester I (Repeater)**

Day	Date	Time	Subject	Paper
Thursday	07/12/2023	10.00 to 12.30	Chemistry	Inorganic Chemistry (MCT 101)
			Physics	Mathematical Method in Physics (MPT 101)
			Mathematics	Algebra – I (MMT 101)
			Statistics	Real Analysis (MST 101)
			Electronics	Foundation of Semiconductor Devices (MET 101)
			Botany	Tools & Techniques in Botany (MBT 101)
			Zoology	Biosystematics & Biodiversity (MZT 101)
		Applied Microbiology	Microbial Diversity (MAMiT 101)	
		Biotechnology	Cell Biology (MBTT 101)	
		Computer Science	Design and Analysis of Algorithms (MCST 101)	
		Food Processing & Pack.	Post-Harvest Technology of Fresh Horticulture Produce (MFPT 101)	
		Animation Science	Advanced Graphics Designing (MAST 101)	
		Forensic Science	Forensic Science & Crime Scene Management (MFST 101)	
		Data Science	Statistical Foundation For Data Science (MDST 101)	
Fisheries	Biodiversity and Biosystematics (MZFT 101)			
Friday	08/12/2023	10.00 to 12.30	Chemistry	Organic Chemistry (MCT 102)
			Physics	Classical Mechanics (MPT 102)
			Mathematics	Advanced Calculus (MMT 102)
			Statistics	Linear Algebra (MST 102)
			Electronics	Instrumentation and Measurement Techniques (MET 102) New
			Botany	Biology & Diversity of Cryptogams (MBT 102)
			Zoology	Ecology & Environmental Pollution (MZT 102)
Applied Microbiology	Recent Trends in Virology (MAMiT 102)			

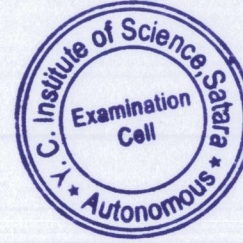
			Biotechnology	Molecular Biology (MBTT 102)
			Computer Science	Principles of Programming Languages (MCST 102)
			Food Processing & Pack.	New Food Product Development (MFPT 102)
			Animation Science	Compositing And Editing (MAST 102)
			Forensic Science	Criminology And Law (MFST 102)
			Data Science	Programming Using R (MDST 102)
			Fisheries	Ecology and Environmental Pollution (MZFT 102)
Saturday	09/12/2023	10.00 to 12.30	Chemistry	Physical Chemistry (MCT 103)
			Physics	Quantum Mechanics –I (MPT 103)
			Mathematics	Real Analysis (MMT 103)
			Statistics	Distribution Theory (MST 103) Old Population Studies (MST 103) New
			Electronics	Computer Organization (MET 103)
			Botany	Plant Ecology (MBT 103)
			Zoology	Cell & Molecular Biology (MZT 103)
			Applied Microbiology	Microbial Biochemistry & Physiology (MAMiT 103)
			Biotechnology	Biological Chemistry (MBTT 103)
			Computer Science	Advanced Database Management Systems (MCST 103)
			Food Processing & Pack.	Introduction to Paper and Paperboard, Plastics and Polymer (MFPT 103)
			Animation Science	Modern Art (MAST 103)
			Forensic Science	Forensic Ballistics And Explosives (MFST 103)
			Data Science	Distributed Database (MDST 103)
			Fisheries	Fish Cell and Molecular Biology (MZFT 103)
Monday	11/12/2023	10.00 to 12.30	Chemistry	Analytical Chemistry (MCT 104)
			Physics	Atomic & Molecular Physics (MPT 104)
			Mathematics	Differential Equations (MMT 104)
			Statistics	Estimation Theory (MST 104)
			Electronics	Advanced Digital System Design (MET 104)
			Botany	Biology & Diversity of Trachaeophytes (MBT 104)
			Zoology	Applied Entomology (MZT 104)
			Applied Microbiology	Essentials of Genetics (MAMiT 104)
			Biotechnology	Basics of Microbiology (MBTT 104)
			Computer Science	Advanced Networking (MCST 104)




			Food Processing & Pack.	Research Methodology (MFPT 104)
			Animation Science	Research Methodology (MAST 104)
			Forensic Science	Analytical Instrumental Technique (MFST 104)
			Data Science	Fundamentals Of Data Science (MDST 104)
			Fisheries	Sustainable Aquaculture (MZFT 104)
Tuesday	12/12/2023	10.00 to 12.30	Mathematics	Classical Mechanics (MMT 105)
			Statistics	Optimization Techniques (MST 105)
Wednesday	13/12/2023	10.00 to 11.00	Chemistry	<b>Communicative English I (AEC 111)</b>
			Physics	
			Mathematics	
			Statistics	
			Electronics	
			Botany	
			Zoology	
			Applied Microbiology	
			Biotechnology	
			Computer Science	
Wednesday	13/12/2023	11.00 to 12.00	Food Processing & Pack.	<b>Fundamentals Of Information Technology I (SEC 211)</b>
			Animation Scienc	
			Forensic Science	
			Data Science	
			Fisheries	
			Chemistry	
			Physics	
			Mathematics	
			Statistics	
			Electronics	
Botany				
Zoology				
Applied Microbiology				
Biotechnology				
Computer Science				
Food Processing & Pack.				



			<b>Animation Science</b>	
			<b>Forensic Science</b>	
			<b>Data Science</b>	
			<b>Fisheries</b>	



  
**Controller of Examination**  
**Y.C. Institute of Science, Satara**  
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