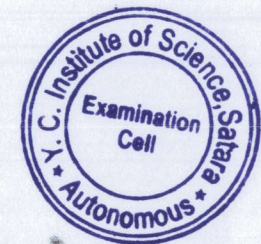


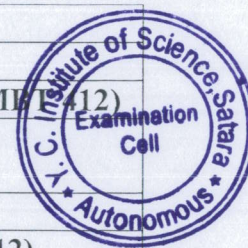
Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
End Semester Examination, December 2023



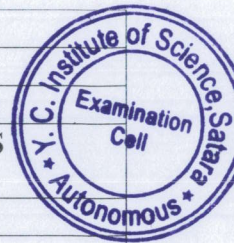
Time Table

M.Sc.I Semester I (Regular)

Day	Date	Time	Subject	Paper
			ORGANIC CHEMISTRY	INORGANIC CHEMISTRY I (MOCT 411)
			INORGANIC CHEMISTRY	INORGANIC CHEMISTRY I (MICT 411)
			ANALYTICAL CHEMISTRY	INORGANIC CHEMISTRY I (MACT 411)
			PHYSICAL CHEMISTRY	INORGANIC CHEMISTRY I (MPCT 411)
			PHYSICS	MATHEMATICAL METHODS IN PHYSICS (MPT 411)
			MATHEMATICS	LINEAR ALGEBRA (MMT 411)
			STATISTICS	MATHEMATICAL STATISTICS (MST 411)
			ELECTRONICS	FOUNDATION OF SEMICONDUCTOR DEVICES (MET 411)
Thursday	07/12/2023	10.00 to 12.30	BOTANY	TOOLS AND TECHNIQUES IN BOTANY (MBT 411)
			ZOOLOGY	BIOSYSTEMATICS AND BIODIVERSITY (MZT 411)
			APPLIED MICROBIOLOGY	MICROBIAL BIODIVERSITY AND ECOLOGY (MAMIT 411)
			BIOTECHNOLOGY	ADVANCES IN CELL BIOLOGY (MBTT 411)
			COMPUTER SCIENCE	DESIGN AND ANALYSIS OF ALGORITHMS (MCST 411)
			FOOD TECHNOLOGY	POST-HARVEST TECHNOLOGY OF HORTICULTURE PRODUCE (MFTT 411)
			ANIMATION SCIENCE	ADVANCED GRAPHICS DESIGNING (MAST 411)
			FORENSIC SCIENCE	FORENSIC SCIENCE AND CRIME SCENE MANAGEMENT (MFST 411)
			DATA SCIENCE	STATISTICAL FOUNDATION FOR DATA SCIENCE (MDST 411)
			FISHERIES	BIOSYSTEMATICS AND BIODIVERSITY OF FISHES (MFT 411)
Friday	08/12/2023	10.00 to 12.30	ORGANIC CHEMISTRY	ORGANIC CHEMISTRY I (MOCT 412)
			INORGANIC CHEMISTRY	ORGANIC CHEMISTRY I (MICT 412)
			ANALYTICAL CHEMISTRY	ORGANIC CHEMISTRY I (MACT 412)
			PHYSICAL CHEMISTRY	ORGANIC CHEMISTRY I (MPCT 412)
			PHYSICS	CLASSICAL MECHANICS (MPT 412)
			MATHEMATICS	ADVANCED CALCULUS (MMT 412)

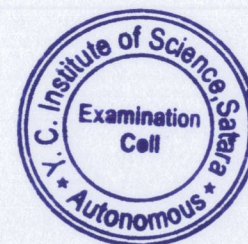


			STATISTICS	ESTIMATION THEORY (MST 412)
			ELECTRONICS	MEASUREMENT TECHNIQUES (MET 412)
			BOTANY	BIOLOGY AND DIVERSITY OF CRYPTOGAMS (MST 412)
			ZOOLOGY	ECOLOGY AND ENVIRONMENTAL POLLUTION (MZT 412)
			APPLIED MICROBIOLOGY	RECENT TRENDS IN VIROLOGY (MAMIT 412)
			BIOTECHNOLOGY	ADVANCES IN MOLECULAR BIOLOGY (MBTT 412)
			COMPUTER SCIENCE	PRINCIPALS OF PROGRAMMING LANGUAGE (MCST 412)
			FOOD TECHNOLOGY	NEW FOOD PRODUCT DEVELOPMENT (MFTT 412)
			ANIMATION SCIENCE	COMPOSITING AND EDITING (MAST 412)
			FORENSIC SCIENCE	CRIMINOLOGY AND LAW (MFST 412)
			DATA SCIENCE	PROGRAMMING USING R (MDST 412)
			FISHERIES	WATER QUALITY MANAGEMENT (MFT 412)
			ORGANIC CHEMISTRY	PHYSICAL CHEMISTRY I (MOCT 413)
			INORGANIC CHEMISTRY	PHYSICAL CHEMISTRY I (MICT 413)
			ANALYTICAL CHEMISTRY	PHYSICAL CHEMISTRY I (MACT 413)
			PHYSICAL CHEMISTRY	PHYSICAL CHEMISTRY I (MPCT 413)
			PHYSICS	QUANTUM MECHANICS-I (MPT 413)
Saturday	09/12/2023	10.00 to 12.30	MATHEMATICS	REAL ANALYSIS (MMT 413)
			STATISTICS	OPTIMIZATION TECHNIQUE (MST 413)
			ELECTRONICS	COMPUTER ORGANISATION (MET 413)
			BOTANY	PLANT ECOLOGY (MBT 413)
			ZOOLOGY	CELL AND MOLECULAR BIOLOGY (MZT 413)
			APPLIED MICROBIOLOGY	MICROBIAL BIOCHEMISTRY AND PHYSIOLOGY (MAMIT 413)
			BIOTECHNOLOGY	ADVANCES IN BIOLOGICAL CHEMISTRY (MBTT 413)
			COMPUTER SCIENCE	ADVANCED DATABASE MANAGEMENT SYSTEMS (MCST 413)
			FOOD TECHNOLOGY	INTRODUCTION TO PAPER AND PAPERBOARD, PLASTIC AND POLYMER (MFTT 413)
			ANIMATION SCIENCE	MODERN ART (MAST 413)
			FORENSIC SCIENCE	FORENSIC BALLISTIC AND EXPLOSIVE (MFST 413)
			DATA SCIENCE	FUNDAMENTALS OF DATA SCIENCE (MDST 413)
			FISHERIES	LIMNOLOGY (MFT 413)
Monday	11/12/2023	10.00 to 12.30	ORGANIC CHEMISTRY	ANALYTICAL CHEMISTRY I (MOCT 414)
			INORGANIC CHEMISTRY	ANALYTICAL CHEMISTRY I (MICT 414)
			ANALYTICAL CHEMISTRY	ANALYTICAL CHEMISTRY I (MACT 414)
			PHYSICAL CHEMISTRY	ANALYTICAL CHEMISTRY I (MPCT 414)
			PHYSICS	ATOMIC AND MOLECULAR PHYSICS (MPT 414)



			MATHEMATICS	CLASSICAL MECHANICS (MMT 414)
			STATISTICS	SAMPLING THEORY (MST 414)
			ELECTRONICS	ADVANCED DIGITAL SYSTEM DESIGN (MET 414)
			BOTANY	BIOLOGY AND DIVERSITY OF TRACHEOPHYTES (MBT 414)
			ZOOLOGY	APPLIED ENTOMOLOGY (MZT 414)
			APPLIED MICROBIOLOGY	ESSENTIALS OF GENETICS (MAMIT 414)
			BIOTECHNOLOGY	ADVANCES IN MICROBIOLOGY (MBTT 414)
			COMPUTER SCIENCE	ADVANCED NETWORKING (MCST 414)
			FOOD TECHNOLOGY	ENTREPRENEURSHIP IN FOOD PROCESSING (MFTT 414)
			ANIMATION SCIENCE	ANIMATION BUSINESS MARKETING (MAST 414)
			FORENSIC SCIENCE	ANALYTICAL INSTRUMENTAL TECHNIQUE (MFST 414)
			DATA SCIENCE	DISTRIBUTED DATABASE CONCEPTS (MDST 414)
			FISHERIES	AQUACULTURE ENVIRONMENT MANAGEMENT (MFT 414)
			ORGANIC CHEMISTRY	RESEARCH METHODOLOGY (MOCT 415)
			INORGANIC CHEMISTRY	RESEARCH METHODOLOGY (MICT 415)
			ANALYTICAL CHEMISTRY	RESEARCH METHODOLOGY (MACT 415)
Tuesday	12/12/2023	10.00 to 12.30	PHYSICAL CHEMISTRY	RESEARCH METHODOLOGY (MPCT 415)
			PHYSICS	RESEARCH METHODOLOGY (MPT 415)
			MATHEMATICS	RESEARCH METHODOLOGY (MMT 415)
			STATISTICS	RESEARCH METHODOLOGY (MST 415)
			ELECTRONICS	RESEARCH METHODOLOGY (MET 415)
			BOTANY	RESEARCH METHODOLOGY (MBT 415)
			ZOOLOGY	RESEARCH METHODOLOGY (MZT 415)
			APPLIED MICROBIOLOGY	RESEARCH METHODOLOGY (MAMIT 415)
			BIOTECHNOLOGY	RESEARCH METHODOLOGY (MBTT 415)
			COMPUTER SCIENCE	RESEARCH METHODOLOGY (MCST 415)
			FOOD TECHNOLOGY	RESEARCH METHODOLOGY (MFTT 415)
			ANIMATION SCIENCE	RESEARCH METHODOLOGY (MAST 415)
			FORENSIC SCIENCE	RESEARCH METHODOLOGY (MFST 415)
			DATA SCIENCE	RESEARCH METHODOLOGY (MDST 415)
			FISHERIES	RESEARCH METHODOLOGY (MFT 415)
Wednesday	13/12/2023	10.00 to 12.00	APPLIED MICROBIOLOGY	ADVANCED DIPLOMA IN ENTREPRENEURSHIP IN MICROBIOLOGY (ADMIT 101)
			PHYSICS	ADVANCED DIPLOMA IN MATERIAL SCIENCE (ADPT 101)
			ELECTRONICS	ADVANCED DIPLOMA IN INTERNET OF THINGS (IOT) (ADET 101)

			MATHEMATICS	ADVANCED DIPLOMA IN LATEX SOFTWARE AND ADVANCED SCILAB (ADMT 101)
			CHEMISTRY	ADVANCED DIPLOMA IN SYNTHESIS AND PROCESSING OF DYES (ADCST 101) ADVANCED DIPLOMA IN PHYSICO-CHEMICAL ANALYSIS (ADCPT 101)
			ZOOLOGY	ADVANCED DIPLOMA IN BIO-MEDICAL INSTRUMENTATION (ADZT 101)
			FISHERIES	AQUARIUM CONSTRUCTION AND ORNAMENTAL FISH BREEDING (ADFT 101)
			COMPUTER SCIENCE	AGILE PROJECT MANAGEMENT (ADCST 101)
			FOOD TECHNOLOGY	FOOD SAFETY AND QUALITY MANAGEMENT (ADMFT 101)
			STATISTICS	ADVANCED DIPLOMA IN STATISTICAL ANALYSIS USING PYTHON (ASDST 101)
			BOTANY	ADVANCED DIPLOMA IN PROCESSING AND PACKAGING HERBAL PRODUCTS (ADBT 101)
			ANIMATION SCIENCE	ADVANCED DIPLOMA IN 3D ARCHITECTURAL DESIGN (ADAST 101)
			DATA SCIENCE	ADVANCED DIPLOMA IN DATA ANALYTICAL TOOL (ADDST 101)
			FORENSIC SCIENCE	ADVANCED DIPLOMA IN INFORMATION SECURITY & CYBER FORENSICS(ADFST 101)
			BIOTECHNOLOGY	ADVANCED DIPLOMA IN BIOINSTRUMENTATION (ADBIT 101)



W.A.
 Controller of Examination
 Y.C. Institute of Science, Satara
 (Autonomous)