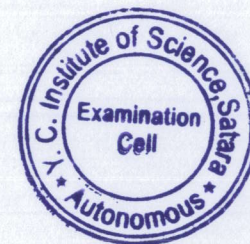


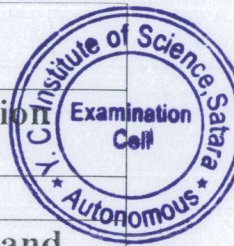
Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
End Semester Examination, December 2023



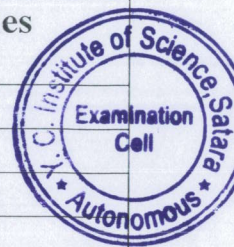
Time Table

B.Sc. III Semester V (Regular + Repeater)

Day	Date	Time	Subject	Paper
Tuesday	28/11/2023	12.30 to 02.30	Chemistry	English (BSCE 521)
			Physics	
			Mathematics	
			Statistics	
			Electronics	
			Botany	
			Zoology	
			Fisheries	
			Microbiology	
			Seed Technology	
Wednesday	29/11/2023	12.30 to 02.30	Plant Protection	
			Chemistry	Physical Chemistry (BCT 501)
			Physics	Mathematical Physics (BPT501)
			Mathematics	Mathematical Analysis(BMT 501)
			Statistics	Probability Distribution-I(BST 501)
			Electronics	Power Electronics Devices and Applications(BET 501)
			Botany	Genetics and Plant Breeding(BBT 501)
			Zoology	Comparative Anatomy of Vertebrates (BZT 501)
			Fisheries	Fishery Biology II and Aquaculture Management (BZFT 501)
			Microbiology	Virology(BMiT 501)
			Seed Technology	Genetics & Plant Breeding (BBST 501)
Plant Protection	Genetics and Plant Breeding(BBPT 501)			
Thursday	30/11/2023	12.30 to 02.30	Chemistry	Inorganic Chemistry (BCT 502)
			Physics	Quantum Mechanics (BPT502)
			Mathematics	Abstract Algebra(BMT 502)
			Statistics	Statistical Inference - I(BST 502)

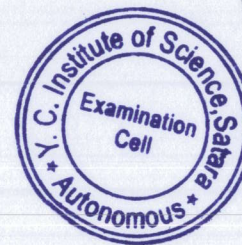


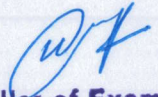
			Electronics	Linear Integrated Circuit (BET 502) Old Digital logic design using HDL (BET 502) New
			Botany	Microbiology, Plant Pathology and Mushroom Cultivation Technology (BBT 502)
			Zoology	Aquatic Biology (BZT 502)
			Fisheries	Fish physiology II, Fish breeding, Fish seed production and Transportation (BZFT 502)
			Microbiology	Immunology (BMiT 502)
			Seed Technology	Microbiology, Plant Pathology & Mushroom Cultivation Technology (BBST 502)
			Plant Protection	Microbiology, Plant Pathology and Mushroom Cultivation Technology (BBPT 502)
			Chemistry	Organic Chemistry (BCT 503)
			Physics	Classical Mechanics Relativity and Electrodynamics (BPT503)
			Mathematics	Optimization Techniques(BMT 503)
			Statistics	Operations Research (BST 503)
Friday	01/12/2023	12.30 to 02.30	Electronics	8051 microcontroller Interfacing and Application(BET 503)
			Botany	Cytology and Techniques in Biology (BBT 503)
			Zoology	Biotechniques and Biostatistics (BZT 503)
			Fisheries	Biotechniques and Biostatistics (BZFT 503)
			Microbiology	Food & Industrial Microbiology(BMiT 503)
			Seed Technology	Vegetable Seed Production (BBST 503)
			Plant Protection	Plant Diseases and their management (BBPT 503)
			Chemistry	Analytical Chemistry (BCT 504)
Saturday	02/12/2023	12.30 to 02.30	Physics	Electrical Winding, Analog Circuits and Instrumentation (BPT504) Old Thin Film Technology (BPT504) New
			Mathematics	Integral Transforms(BMT 504)
			Statistics	Designs of Experiments (BST 504)
			Electronics	Optoelectronics and IoT(BET 504)
			Botany	Advanced Botanical Skills and Horticulture I (BBT 504)
			Zoology	Molecular Cell Biology & Animal Biotechnology (BZT 504)
			Fisheries	Molecular Cell Biology & Animal Biotechnology (BZFT 504)
			Microbiology	Agricultural microbiology-I (BMiT 504)
Seed Technology	Seed Legislation & Certification (BBST 504)			



			Plant Protection	Insect Pests, their Management and Toxicological studies (BBPT 504)
Monday	04/12/2023	12.30 to 01.30	Chemistry	Basic Numerical Skills in Chemistry (SECCCT 507)
			Physics	Basic Numerical Skills in Physics (SECCPT 507)
			Mathematics	Basic Numerical Skills in Mathematics (SECCMT 507)
			Statistics	Basic Numerical Skills in Statistics (SECCST 507)
			Electronics	Basic Numerical Skills in Electronics (SECCET 507)
			Botany	Basic Numerical Skills in Botany (SECCBT 507)
			Zoology	Basic Numerical Skills in Zoology (SECCZT 507)
			Fisheries	Basic Numerical Skills in Fisheries (SECCZFT 507)
			Microbiology	Basic Numerical Skills in Microbiology (SECCMiT 507)
			Seed Technology	Basic Numerical Skills in Seed Technology (SECCBBST 507)
			Plant Protection	Basic Numerical Skills in Plant Protection (SECCBPT 507)
			Monday	04/12/2023
Physics				
Zoology				
Fisheries				
Botany				
Plant Protection				
Microbiology				
Statistics				
Mathematics				
Seed Technology				
Tuesday	05/12/2023	12.30 to 02.30	Chemistry	Introduction to raw materials (DCT 505)
			Physics	Instrumentation III (DPT 505)
			Mathematics	Numerical recipes by using C++ Language and Matlab Software (DMT 505)
			Microbiology	Microbial Quality Control III (DMIT 505)
			Zoology	Dietetics (DZT 505)
			Botany	Principles of Pomiculture, Olericulture, Plant Tissue Culture techniques and Risk management in horticulture industry (DBT 505)

		Electronics	Embedded System Design II : Introduction to EDA Tools II (DET 505)
		Statistics	Fundamental of Advanced MS-Excel & R (DST 505)
		Material Science	Metallurgy III (DMST 505)
		English	Personality development (DEPT 505)
		English	Soft Skill development (DEST 505)




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