

B.Sc. Sem.-VI (New Course)
TIME: - 03:00 p.m TO 05:30 p.m

Date & Day	Course Code	Course Title
28-03-2025 Friday	FC	Foundation Compulsory English
29-03-2025 Saturday	CC-601	Chemistry Inorganic Chemistry - I
		Mathematics –Mat -601- Abstract Algebra
		Biotechnology - (Course-11) Industrial Biotechnology
		Zoology - (Course-11) Biochemistry
		Botany - I (Course-11) Reproductive Biology Of Angiosperms
		Microbiology – Microbial Genetics
		Physics - I (Course - 11) Mathematical Physics, Classical Mechanics & Quantum Mechanics
		Geology : GEO-601 Economic Geology
		Computer Science : COM-601-Web Development-II
		01-04-2025 Tuesday
Mathematics - Mat -602 - Mathematical Analysis – II		
Biotechnology - (Course-12) Fundamentals of r - DNA Technology		
Zoology - (Course-12) Genetics		
Botany - I (Course-12) Plant Physiology		
Microbiology - Industrial Microbiology		
Physics - I (Course - 12) Statistical Mechanics, Solid State Physics & Optics		
Geology : GEO-602 Geology of Extra Peninsular India		
Computer Science : CC-COM-602 Mobile Application Development		
02-04-2025 Wednesday	CC-603	
		Mathematics – Mat -603 (A) General Topology OR (B) Number Theory
		Biotechnology - (Course-13) Animal Biotechnology
		Zoology - (Course-13) Animal Behavior And Evolution
		Botany-II(Course -13) Plant Metabolism

		Microbiology - Medical Microbiology
		Physics - I (Course -13) Electrodynamics & Molecular Spectra
		Geology : GEO-603 Paleontology
		Computer Science : CC-COM-603 - Software Testing
03-04-2025 Thursday	CC-604	Chemistry : Structural Analytical Chemistry - IV
		Mathematics : Mat - 604 -A : Graph Theory OR Mat - 604 -B : Operations Research
		Biotechnology - (Course -14) Microbial Genetics and Bioinformatics
		Zoology - (Course -14) Economic Zoology And Toxicology
		Botany - II (Course -14) Plant Biotechnology
		Microbiology –Recombinant DNA Technology
		Physics - I (Course - 14) Electronics And Computer Programming
		Geology : GEO-604 Applied Geology
		Computer Science : CC-COM-604 Computer Networks
		04-04-2025 Friday
SE-605-B	Electro Analytical Techniques	
ES-MAT -61	Mathematics : Business Statistics	
ES-3	Biotechnology - 1. Industrial Biotechnology 2. Entrepreneurship Bioethics & Biosafety	
ES-6	Zoology – (I) Animal Adaptations (II) Field Techniques In Zoology	
ES	Microbiology : Bioinformatics	
ES-6	Physics : ES-09 Optoelectronic Instruments ES-10 - Remote Sensing and Transducers	
BOT	Botany: Floriculture	
GEO-605	Geology : Engineering Geology	
COM-605	Computer Science : ES-COM-03 - Cyber Security ES-COM-04 - Advanced Computing Systems	

સ્થળ : પાટણ (ઉ.ગુ.) ૩૮૪ ૨૬૫
તારીખ : ૨૪/૦૨/૨૦૨૫

આદેશથી
મિતુલ એમ. દેલીયા
પરીક્ષા નિયામક