

SHRI GURU RAM RAI UNIVERSITY, PATEL NAGAR, DEHRADUN-248001 (UTTARAKHAND)**Date Sheet****End Semester Examination, December 2025****School of Basic and Applied Sciences****Course: B.Sc.****Semester: I****Time: 10:00 am -12:30pm**

Program	Date of Exam	Day	Subject Code	Subject Name
B.Sc. Statistics	05-12-2025	Friday	STADC101	Descriptive Statistics & Probability Theory
B.Sc. Défense	06-12-2025	Saturday	DEFDC101	Fundamentals of Defence and Strategic Studies
B.Sc. Zoology /Physics /Microbiology/Biotechnology/ Back	08-12-2025	Monday	ZOADC 101/ZOADC 101	Non-Chordata/ Animal Diversity
			PHYDC 101/PHYMC 101	Mechanics
			MICDC 101/MICMC 101	Introduction to Microbiology
			BBTDC101/BITMC 101	Basic Biochemistry
B.Sc. Botany/ Maths/Microbiology/Biotechnology/ Back	11-12-2025	Thursday	BOTDC 101/ BOTMC 101	Microbes, Algae, Fungi, and Bryophyte
			MATDC 101/ MATMC 101	Differential Calculus
			MICDC 102/ MICMC 102	Cell Biology
			BBTDC102 / BITMC 102	Elementary Cell Biology
B.Sc. Chemistry / Geology /Microbiology/Biotechnology/ Back	13-12-2025	Saturday	CHEDC 101/ CHEMC 101	Fundamentals of Chemistry I
			GELDC 101/ GELMC 101	Physical Geology and Structural Geology
			MICDC103/ MICME 103 A	Biochemistry
			BBTDC105/ BITMC 105	General Microbiology
B.Sc. I sem Skill All / Back	16.12.2025	Tuesday	ZOOSC 105 / ZOVC 105	Public Health and Hygiene
			BOTSC 105/	Nursery and gardening

			BOTVC 105	
			CHESC 105	Basic analytical chemistry-I
			PHYSC 105/ PHYVC 104	Basic Instrumentation skill
			MICSC105 / MICVO 105	Microbial Quality Control in Food and Pharmaceutical Industries
			BBTSC109 / BITSE 109	Basics of Fermentation Technology
			DEFSC101	Défense Journalism
B.Sc. Generic Elective / Generic Elective Back all	19.12.2025	Friday	BOTGE103	Plant Science I / Back
			MICGE 104	Introduction and Scope of Microbiology/ Back
			PHYGE103	Mechanics I / Back
			GELGE 103	Introduction to Geology I /Back
B.Sc. Value Addition Course / Back VAC	23.12.2025	Tuesday	MCSVC101	Holistic Well Being and Ethical Living- IKS I
			BBTV108 / BITVC 108	Concept of Food Technology
B.Sc. Ability Enhancement Course/ Back AEC	24-12-2025	Wednesday	AEC1/AEC106	Environmental Science

SHRI GURU RAM RAI UNIVERSITY, PATEL NAGAR, DEHRADUN-248001 (UTTARAKHAND)**Date Sheet****End Semester Examination, December 2025****School of Basic and Applied Sciences****Course: B.Sc.****Semester: III****Time: 2:00 pm -4:30pm**

Program	Date of Exam	Day	Subject Code	Subject Name
B.Sc. Zoology / Physics / Microbiology/ Biotechnology / Back	03-12-2025	Wednesday	ZOADC301 / ZOOMC 301	Molecular Biology
			PHYDC 301 / PHYMC 301	Thermodynamics
			MICDC 301/ MICMC 301	Molecular biology
			BBTDC 301/ BITMC 301	Basic concept of genetics/ Genetics
B.Sc. Stats/ Back	04-12-2025	Thursday	STADC301	Statistical inference
B.Sc. Botany / Maths / Microbiology/ Biotechnology/ Back	06-12-2025	Saturday	BOTDC301/ BOTMC 301	Morphology and Anatomy
			MATDC 301/ MZTMC 301	ODE&PDE I
			MICDC 302/ MICMC 302	Food processing and preservation
			BBTDC 303/ BITMC 303	Developmental Biology/ General microbiology
B.Sc. Chemistry / Geology/ Microbiology/ Biotechnology/ Back	09-12-2025	Tuesday	CHEDC301/ CHEMC 301	General Chemistry I
			GELDC301/ GELMC 301	Petrology
			MICDC 303/ MICME 303 A	Chemistry I
			BBTDC 305/ BITME 305 A	Chemistry I
B.Sc. defence / Back	09-12-2025	Tuesday	DEFDC301	Fundament of India's National Security
B.Sc. Discipline Elective All/Skill/Vocational/ Back	12.12.2025	Friday	ZOODE 301	Animal ecology
			PHYDE 306	Biophysics

			CHEDE 306	Green chemistry
			MATDE 301	Matrices
			STASC 301	Indian Official Statistics
			DEFSC301	Basic of defence journalism
			BBTSC 309	Green chemistry
			GELDE306	Hydro geology
			BOTSC306	Biofertilizers
			BOTDE303	analytical techniques in plant sciences
B.Sc. Generic/Open Elective/ Back	15.12.2025	Monday	MICGE304/ MICOE304	Animal Biotechnology/ Vermitechnology
			BOTGE 305/ BOTOE002	Plant Science III
			PHYSC305	Number system and Boolean algebra
B.Sc. Value Addition Course / Back	18.12.2025	Thursday	YOGVC 301	Introduction to meditation
			ZOOVC 303	Apiculture
			MICVO 305	Computational biology and Bioinformatics
			BITVC 308	Disaster Management/ Biomedical technology
			BBTVC 308	IKS
B.Sc. Ability Enhancement Course / Back	20-12-2025	Saturday	AEC-3/ AEC304/AEC 306	Molecular Diagnostic/ English Communication

SHRI GURU RAM RAI UNIVERSITY, PATEL NAGAR, DEHRADUN-248001 (UTTARAKHAND)**Date Sheet****End Semester Examination, December 2025****School of Basic and Applied Sciences****Course: B.Sc.****Semester: V****Time: 02:00 pm -4:30pm**

Program	Date of Exam	Day	Subject Code	Subject Name
B.Sc. Botany /Maths/Microbiology/Biot echnology	02-12-2025	Tuesday	BOTDC501/ BOTMC 502	Economic Botany and Plant Breeding
			MATDC501 / MATMC 501	Linear Algebra / Abstract algebra I
			MICDC 501/ MICMC 501	Agriculture Microbiology
			BITMC501	Bioprocess Technology
B.Sc. Stats	04-12-2025	Thursday	STADC501	Analysis of Variance and Design of Experiment
B.Sc. Chemistry/ Geology/Microbiology/Biot echnology	05-12-2025	Friday	CHEDC 501/ CHEMC 501	Organic Chemistry/ Organometallics and Bio organic chemistry
			GELDC 501/ GELMC 501	Palaeontology
			MICDC 502/ MICMC 502	Recombinant DNA Technology
			BITMC503	Recombinant DNA Technology
B.Sc. Defense	09-12-2025	Tuesday	DEFDC 501	Modern warfare
B.Sc. Physics/Chemistry /Microbiology/Biotechnolo gy/Botany/Zoology/Stats	10-12-2025	Wednesday	PHYDE506/ PHYMC 502	Advanced mathematical physics/ Basic electronics
			CHEDE 506/ CHEMC 503	Environmental chemistry/ Biomolecules
			STASC501	Data Analysis using Spreadsheet
			MICDE 503a/ MICME 503B	Plant Biotechnology/ Animal Biotechnology
			BITME505a	Animal Diversity I / / Animal Biotechnology
			MATDE501/ MATMC 502	Analytical geometry/ Integral transforms

			BOTDE503	Cell and Molecular Biology & Plant Biotechnology
			ZOODE503	Instrumentation computer application and biostatics
B.Sc. Zoology/ Microbiology/ Biotechnology/ Physics	13-12-2025	Saturday	ZOODC501 / ZOOMC 501	Biochemistry and animal physiology/ Non Chordata
			MICDC 503/ MICME 504A	Beverage Biotechnology/ Bioprocess technology
			BITME507a/ BITME 507 B	Microbial Physiology/ Plant biotechnology
			PHYDC501/ PHYMC 501	Elements of Modern Physics/ Physical optics
B.Sc. Physics	16-12-2025	Tuesday	PHYSC 505	Energy storage devices
B.Sc. Botany Back	16-12-2025	Tuesday	BOTMC 501	Cell and Molecular Biology and Biotechnology
B.Sc. Geology Back	19-12-2025	Friday	GELMC 502	Geochemistry & Geochronology
B.Sc. Zoology Back	19-12-2025	Friday	ZOOMC 502	Animal ecology
B.Sc. Biotech Hons Skill	19-12-2025	Friday	BITSE 509	IPR
B.Sc. All Generic Elective	22-12-2025	Monday	PHYGE503	Radiation Physics
			YOGGE501	Health & Yogic Hygiene
			BOTGE505	Medicinal Plant Diversity of Uttarakhand