

**SHRI GURU RAM RAI UNIVERSITY, PATELNAGAR, DEHRADUN-248001  
(UTTARAKHAND)**

**DATE SHEET: ESE- Examination May-2024**

**School of Basic and Applied Sciences**

**B.Sc. II Semester**

**Time: - 10.00 AM to 12:30 PM**

<b>Program</b>	<b>Date of Exam</b>	<b>Day of Exam</b>	<b>Subject Code</b>	<b>Subject Name</b>
B.Sc- Biotechnology Hons	10 May 2024	Friday	BITMC 201/HBTC 201	Human Physiology/ Mammalian Physiology
	13 May 2024	Saturday	BITMC 203/ 202(Back) HBTC	Plant Physiology
	15 May 2024	Wednesday	BITMC 205 BITME 205a / HBTG 203 (Back)	Basic Molecular Biology Entrepreneurs Development
	17 May 2024	Friday	BITVC 208	General Biotechnology/ Anthropology in Disaster Management
	20 May 2024	Monday	BITSE 209	Elementary Forensic Science
B.Sc- Microbiology Hons	10 May 2024	Friday	MICDC201/MICMC 201	Immunology
	13 May 2024	Saturday	MICDC202/MICMC 202	Microbial Physiology & Metabolism
	15 May 2024	Wednesday	MICDC203/VMICME 203a	Biological Techniques
	17 May 2024	Friday	MICSC205/MICVC 205	Microbial Genetics

B.Sc. Chemistry	08 May 2024	Wednesday	CHEDC201/CHEMC201(back)	Fundamentals of Chemistry-II
B.Sc. Botany	10 May 2024	Friday	BOTDC201/BOTMC201(Back)	Pteridophytes, Gymnosperms and Angiosperms
B.Sc. Stats	10 May 2024	Friday	STADC201/ BSTC201(Back)	Probability Distribution
B.Sc. Geology	11 May 2024	Saturday	GELDC201/GELMC201(Back)/ BGLC 201(Back)	Crystallography & Mineralogy
B.Sc. Defence	14 May 2024	Tuesday	DEFDC201/BDSC201(Back)	Strategic Thought
B.Sc. Zoology	15 May 2024	Wednesday	ZOODC 201/ZOOMC201(Back)	Chordata/Genetics and Cell Biology
B.Sc. Mathematics	16 May 2024	Thursday	MATDC201/MATMC201(Back/ BMTC 201(back)	Abstract Algebra /Integral and Vector Calculus/Differential Equations
B.Sc. Botany	17 May 2024	Friday	BOTSC205/BOTVC204(Back)	Conservation and Management of Biodiversity
B.Sc. Zoology	17 May 2024	Friday	ZOOSC 205	Culture and management of Ornamental fishes
B.Sc. Physics	18 May 2024	Saturday	PHYDC201/PHYMC201(Back)/ BPHC 201(Back)	Electricity & Magnetism
B.Sc. Physics (PMG,PMD,PMS)	24 May 2024	Friday	PHYSC205/PHYVC204(Back)	Electronics Instrumentation Skills
B.Sc. (Chemistry)	24 May 2024	Friday	CHESC 205	Basic Analytical Chemistry II
B.Sc. Defence	28 May 2024	Tuesday	DEFDC202	Evolution of Art and War of India
B.Sc. Stats	30 May 2024	Thursday	STASC201	Data Analysis using SPSS

Open Elective (PCM/PMD/PMS)	01 June 2024	Saturday	GELGE203/ GELOE001(Back)	Climatology/ Geohydrology
Open Elective (CBZ / Biotech/ZBG)	27 May 2024	Monday	MICGE204/MICOE 204(Back)	Vermitechnology/Introduction and Scope of Microbiology-II
Open Elective (Micro/PMG)	24 May 2024	Friday	BOTGE203/BOTOE001(Back)	Plant Science-II/Plant Science-I(Back)
Value Addition	25 May 2024	Saturday	BITVC208	General Biotechnology
Value Addition	03 June 2024	Monday	MCSVC201	Indian Knowledge System
Ability Enhancement	03 June 2024	Monday	AEC2/AEC206	Environmental Studies II
B.Sc. (All) Back	01 June 2024	Saturday	AECC 201	English Communication
B.Sc. (Chemistry) Back	29 May 2024	Wednesday	BCHC 201	Chemical Energetics, Equilibria & Functional group Organic Chemistry
B.Sc. (Zoology) Back	30 May 2024	Thursday	BZOC 201	Comparative Anatomy and Developmental Biology of Vertebrates
B.Sc. (Botany) Back	31 May 2024	Friday	BBOC 201	Plant Ecology and Taxonomy
B.Sc. (Microbiology) Back	01 June 2024	Saturday	BMBC 201	Biochemistry
			BBTC 201	General Biotechnolgy
B.Sc. (Biotech) Back				

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**DATE SHEET: ESE- Examination May-  
2023 School of Basic and Applied Sciences**

**B.Sc. IV sem**

**Time: - 10:00AM to 12:30PM**

<b>Program</b>	<b>Date of Exam</b>	<b>Day of Exam</b>	<b>Subject Code</b>	<b>Subject Name</b>
B.Sc. (Stats)	09 May 2024	Thursday	STADC401/BSC401 (Back)	Survey Sampling
B.Sc. Chemistry	11 May 2024	Saturday	CHEMC401/ BCHC401(Back)	General Chemistry II/ Coordination Chemistry, States of Matter & Chemical Kinetics
B.Sc. (Defence)	11 May 2024	Saturday	DEFDC401/ BDSC401(Back)	Economic Aspects of National Security
B.Sc. Botany	16 May 2024	Thursday	BOTMC401	Embryology and Cytogenetics
B.Sc. (Physics)	16 May 2024	Thursday	PHYMC401/BPHC4 01(Back)	Geometrical Optics/ Wave and Optics
B.Sc. Zoology	18 May 2024	Saturday	ZOOMC402/ BZOC 401(Back)	Microbiology and Animal Behaviour/ Genetics and Evolutionary Biology
B.Sc. Zoology	20 May 2024	Monday	ZOOVC403	Poultry Farming
B.Sc. Botany	20 May 2024	Monday	BOTVC403/ BBOC401 (Back)	Ethnobotany/ Plant Physiology and Metabolism

B.Sc. (Defence)	20 May 2024	Monday	DEFDC402	Military History of Uttarakhand
B.Sc. (Stats)	20 May 2024	Monday	STADC 402/BSTS401	Sampling Distribution
B.Sc. (Geology)	20 May 2024	Monday	GELMC401 / BGLC401(Back)	Stratigraphy / Stratigraphy Principles and Indian Stratigraphy
B.Sc. (Stats)	22May 2024	Wednesday	STADC 401/ STASC401 / BSTS 401	Advanced Operation Research
B.Sc. (Maths)	25 May 2024	Saturday	MATMC401/ BMBC 401(Back)	Real Analysis I/ Algebra
B.Sc. (Maths)	27 May 2024	Monday	MATVC402	Vedic Mathematics

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B.Sc. Hons. (Biotechnology)	11 May 2024	Saturday	BITMC 405a/ HBTC 403	Chemistry-2
	14 May 2024	Tuesday	BITMC 401/ HBTC 401	Molecular Biology
	16 May 2024	Thursday	BITMC 403/ HBTC 402	Immunology
	18 May 2024	Saturday	HBTG 404	Generic Elective- Biotechnology and Human Welfare
	20 May 2024	Monday	HBTS 405/406	Enzymology/ Drug Designing
	22 May 2024	Wednesday	BITVC 408	Basic Instrumentation Skills

B.Sc. Hons. (Microbiology)	11 May 2024	Saturday	MICME403b	Chemistry II
	14 May 2024	Tuesday	MICMC401	Industrial Microbiology
	16 May 2024	Thursday	MICMC402	Food and Dairy Microbiology
	18 May 2024	Saturday	MICVO405	Food Fermentation Techniques
<b>Open Elective</b> (CBZ/ Biotech)	28 May 2024	Tuesday	MICOE 404	Vermitechnology II
<b>Open Elective</b> (Micro/PMG/PC M/PMD/PMS)	29 May 2024	Wednesday	BOTOE002	Plant Science II
Skill (All Course) Back	29 May 2024	Wednesday	BB0S403	Plant Diversity and Human Welfare
			BMBS 402	Microbial Diagnosis in Health Clinics
			BZOS 402/ BZOS 403	Aquarium Fish Keeping/ Apiculture
			BBTS 402	Molecular Diagnostics
			BMTS 404/ BMTS 402 (Back)	Number Theory/ Vector Calculus

B.Sc.(Microbiology)	25 May 2024	Saturday	BMBC401 (Back)	Molecular Biology
B.Sc.(Biotechnology)	25 May 2024	Saturday	BBTC401 (Back)	Immunology

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**DATE SHEET: ESE- Examination June 2022**

**School of Basic and Applied Sciences**

**B.Sc. VI Semester**

**Time: - 2:00 PM to 4:30 PM**

<b>Program</b>	<b>Date of Exam</b>	<b>Day of Exam</b>	<b>Subject Code</b>	<b>Subject Name</b>
B.Sc. (Stats)	09 May 2024	Thursday	BSTD601b	Time Series Analysis
B.Sc.(Microbiology)	10 May 2024	Friday	BMBD-602	Plant Pathology
B.Sc.(Biotechnology)	10 May 2024	Friday	BBTD-602	Environmental Biotechnology
B.Sc.(Chemistry)	13 May 2024	Monday	BCHD-603	Molecules of Life
B.Sc.(Geology)	13 May 2024	Monday	BGLD 602 /BGLD-601 (Back)	Engineering and Disaster Management/ Elements of Applied Geology & Photo Geology
B.Sc. (Defence)	15 May 2024	Wednesday	BDSE 601	International Relations & Organizations
B.Sc.(Mathematics)	21 May 2024	Tuesday	BMTD-602	Complex Analysis



B.Sc.(Zoology)	24 May 2024	Friday	BZOD-602	Immunology
B.Sc. (Defence)	24 May 2024	Friday	BDSS605	Introduction to Information & Cyber Security
B.Sc. ( Botany)	22 May 2024	Wednesday	BBOD-604	Genetics and Plant Breeding
B.Sc. (Physics)	27 May 2024	Monday	BPHD-601	Solid State Physics
B.Sc.Hons. (Biotech)	10 May 2024	Friday	HBTC601	Bio Analytical tools
	13 May 2024	Monday	HBTC602	Genomics and Proteomics
	15 May 2024	Wednesday	HBTD605	Biostatistics
	17 May 2024	Friday	HBTD-608	Environmental Biotechnology

B.Sc. (Skill )	22 May 2024	Wednesday	BBTS 605	Cell and tissue culture
	22 May 2024	Wednesday	/BMBS606/ BMBS60 5(Back)	Microbiological Analysis of air & water/ Food Fermentation Techniques
	27 May 2024	Monday	BZOS605	Aquatic Biology
			BBOS605	Ethnobotany
	29 May 2024	Wednesday	BGLS 603 /BGLS602 (Back)	Remote sensing and GIS/ Remote sensing and Photo geology
BPHS603			Electronics II (Amplifiers and Oscillators)	