

SHRI GURU RAM RAI UNIVERSITY, PATEL NAGAR, DEHRADUN-248001
(UTTARAKHAND)

Date Sheet -ESE Examination November 2024 (Regular +Supplementary Examination)
School of Basic and Applied Sciences

Course: M.Sc.
Semester: I

Time: 10:00am to 12:30 pm

Program	Date of Exam	Day of Exam	Subject Code	Subject Name
M.Sc. Biotechnology	02.12.2024	Monday	MBTC 101	Cell Biology, Developmental Biology & Biophysics
	04.12.2024	Wednesday	MBTC 102	Biological & Radiotracer Techniques
	06.12.2024	Friday	MBTC 103	Molecular Biology & Genetics
	09.12.2024	Monday	MBTC 104	Biochemistry
M.Sc. Chemistry	02.12.2024	Monday	MCHC 101	Inorganic Chemistry I
	04.12.2024	Wednesday	MCHC 102	Organic Chemistry I
	06.12.2024	Friday	MCHC 103	Physical Chemistry I
	09.12.2024	Monday	MCHC 104	Spectroscopy and Group theory
M.Sc. Pharmaceutical Chemistry	02.12.2024	Monday	MPCC101	Analytical Techniques
	04.12.2024	Wednesday	MPCC102	Introduction To Pharmaceutics
	06.12.2024	Friday	MPCC103	Introduction To Basic Pharmacology
	09.12.2024	Monday	MPCC104	Advanced Organic Chemistry
M.Sc. Microbiology	02.12.2024	Monday	MMBC 101	Introductory Microbiology
	04.12.2024	Wednesday	MMBC 102	Principles of Biochemistry

	06.12.2024	Friday	MMBC 103	Cell and Molecular Biology
	09.12.2024	Monday	MMBC 104	Microbial Genetics
M.Sc. Physics	02.12.2024	Monday	MPHC 101	Classical Mechanics
	04.12.2024	Wednesday	MPHC 102	Mathematical Physics
	06.12.2024	Friday	MPHC 103	Electrodynamics and Astrophysics
	09.12.2024	Monday	MPHC 104	Electronics
M.Sc. Environmental Science	02.12.2024	Monday	MESC 101	Fundamentals of Environmental Sciences
	04.12.2024	Wednesday	MESC 102	Man and Environment
	06.12.2024	Friday	MESC 103	Natural Resource Management
	09.12.2024	Monday	MESC 104	Environmental Chemistry and Instrumentation
M.Sc. Zoology	02.12.2024	Monday	MZOC 101	Cell Biology and Genetics
	04.12.2024	Wednesday	MZOC 102	Lower Non-Chordata
	06.12.2024	Friday	MZOC 103	Molecular Biology, Evolution and Systematics
	09.12.2024	Monday	MZOC 104	Computer Application, Biostatistics and Techniques in Biology
M.Sc. Botany	02.12.2024	Monday	MBOC 101	Mycology and Microbiology
	04.12.2024	Wednesday	MBOC 102	Phycology and Bryology
	06.12.2024	Friday	MBOC 103	Pteridology, Gymnosperm and Palaeobotany
	09.12.2024	Monday	MBOC 104	Taxonomy and diversity of flowering plants

M.Sc. Geology	02.12.2024	Monday	MGLC 101	General Geology and Geomorphology
	04.12.2024	Wednesday	MGLC 102	Structural Geology
	06.12.2024	Friday	MGLC 103	Mineralogy
	09.12.2024	Monday	MGLC 104	General and Invertebrate Palaeontology
M.Sc. Mathematics	02.12.2024	Monday	MMTC 101	Differential Equations
	04.12.2024	Wednesday	MMTC 102	Abstract Algebra I
	06.12.2024	Friday	MMTC 103	Complex Analysis
	09.12.2024	Monday	MMTC 104	Linear Programming Problems
	11.12.2024	Wednesday	MMTCL 105	Foundation Course in MATLAB

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Date Sheet -ESE Examination November 2024 (Regular +Supplementary Examination)

School of Basic and Applied Sciences

**Course: M.Sc.
Semester: III**

Time: 2:00 to 4:30 pm

Program	Date of Exam	Day of Exam	Subject Code	Subject Name
M.Sc. Physics	21.11.2024	Thursday	MPHC 301	Advanced Quantum Mechanics
	23.11.2024	Saturday	MPHC 302	Nuclear Physics
	25.11.2024	Monday	MPHE 304	Condensed Matter Physics
	27.11.2024	Wednesday	MPHE 305	Digital and Communication Electronics
M.Sc. Environmental Science	21.11.2024	Thursday	MESC 301	Environmental Economics, Environmental Sociology and Sustainable Development
	23.11.2024	Saturday	MESC 302	Remote Sensing, GIS and Environmental Statistics
	25.11.2024	Monday	MESE 305	Environmental Geosciences and Disaster Management
	27.11.2024	Wednesday	MESE 306	Biodiversity Conservation and Restoration Ecology
M.Sc. Zoology	21.11.2024	Thursday	MZOC 301	Endocrinology and Animal Behaviour
	23.11.2024	Saturday	MZOC 302	Chordata
	25.11.2024	Monday	MZOE 303/ MZOE 305 (Back)	General Ichthyology / Environmental Biology-I
	27.11.2024	Wednesday	MZOE 306/MZOE 308 (Back)	Applied Ichthyology / Environmental Biology –II

M.Sc. Microbiology	21.11.2024	Thursday	MMBC 301	Medical Microbiology
	23.11.2024	Saturday	MMBC 302	Industrial and Pharmaceutical Microbiology
	25.11.2024	Monday	MMBE 303a	Food and Dairy Microbiology
	27.11.2024	Wednesday	MMBC 304b	Agricultural Microbiology
M.Sc. Botany	21.11.2024	Thursday	MBOC 301	Plant Physiology and Biochemistry
	23.11.2024	Saturday	MBOC 302	Ecology and Remote Sensing
	25.11.2024	Monday	MBOE 304/ MBOE 305	Palynology and Pollination Biology/ Fresh Water algal flora of Himalaya
	27.11.2024	Wednesday	MBOE 306/ MBOE 307	Plant Health Management/ Environment Microbiology
M.Sc. Biotechnology	21.11.2024	Thursday	MBTC 301	Recombinant DNA Technology & Genomics
	23.11.2024	Saturday	MBTC 302	Bioinformatics, Legal Biotechnology & Bio Business Management
	25.11.2024	Monday	MBTE 304	Food and Beverage Biotechnology
	27.11.2024	Wednesday	MBTE 308	Plant Biotechnology
M.Sc. Geology	21.11.2024	Thursday	MGLC 301	Igneous Petrology & Geochemistry
	23.11.2024	Saturday	MGLC 302	Engineering Geology
	25.11.2024	Monday	MGLE 304	Sedimentary and Metamorphic Petrology
	27.11.2024	Wednesday	MGLE 305	Mineral Exploration and Mining Geology
M.Sc. Chemistry	21.11.2024	Thursday	MCHC 301	Organic Synthesis & Photochemistry
	23.11.2024	Saturday	MCHC 302	Heterocyclic Chemistry
	25.11.2024	Monday	MCHE 313	Bioinorganic, Bioorganic & Biophysical Chemistry
	27.11.2024	Wednesday	MCHE315	Polymers

M.Sc. Phamaceutical Chemistry	21.11.2024	Thursday	MPCC301	Introduction to Pharmaceutical Technology and Biopharmaceutics
	23.11.2024	Saturday	MPCC302	Medicinal Chemistry –II
	25.11.2024	Monday	MPCE303 (a)	Phytoceuticals & Nutraaceuticals
	27.11.2024	Wednesday	MPCE304 (a)	Drug Design
M.Sc. Mathematics	21.11.2024	Thursday	MMTC 301	Topology II
	23.11.2024	Saturday	MMTC 302	Functional Analysis
	25.11.2024	Monday	MMTE 303	Calculus of Variations
	27.11.2024	Wednesday	MMTE 304	Mathematical Statistics
	29.11.2024	Friday	MMTE 305	Differential Geometry