

KUMAUN UNIVERSITY, NAINITAL

*Tentative Examination Programme for M.Sc. [MAIN, EX & BACK] FOURTH SEMESTER (CBCS) Examination
2026*

Time: 01:00PM to 04:00 PM

Date & Day	Semester	Subject	Paper Name
16-05-2026 Saturday	IV	Botany	Forest Ecology
	IV	Chemistry	General & Organometallic Chemistry
			Organic Synthesis
			Physical Organic and Quantum Chemistry
	IV	Computer	Advanced Java
	IV	Forestry	Forest Products and Industries
	IV	Geology	Engineering Geology
	IV	IT	Advanced Java
	IV	Maths (M.A./M.Sc.)	Functional Analysis
	IV	Physics	High energy Physics-III
	IV	Physics	Advanced Electronics-III
	IV	Physics	Spectroscopy-III
	IV	Physics	Astrophysics-III
	IV	Statistics	Stochastic Processes and Reliability Theory
	IV	Zoology	Fish and fisheries- General Ichthyology
	IV	Zoology	Entomology- Systematics and Applied Entomology
	IV	Zoology	Animal Biotechnology- (Animal Cell Culture)
IV	Zoology	Immunology- Fundamentals of Immunology	
18-05-2026 Monday	IV	Botany	Plant Pathology
	IV	Chemistry	Inorganic Polymer and Supramolecular Chemistry
			Chemistry of Natural Products & Heterocyclic Compounds
			Advanced Chemical Dynamics and Thermodynamics
	IV	Computer	Web Application Development
	IV	Forestry	Energy Plantation and Bio-Fuels
	IV	Geology	Tectonic Geomorphology
	IV	IT	Management Information System
	IV	Maths (M.A./M.Sc.)	Discrete Mathematics
	IV	Physics	High energy Physics-IV
	IV	Physics	Advanced Electronics-IV
	IV	Physics	Spectroscopy-IV
	IV	Physics	Astrophysics-IV
	IV	Statistics	Statistical Computing
	IV	Zoology	Fish and fisheries- Applied Ichthyology
	IV	Zoology	Entomology- Biology of Insects: Morphology, Physiology & Development
	IV	Zoology	Animal Biotechnology (Transgenics, Cloning and IPR)
IV	Zoology	Immunology- Applied Immunology	

20-05-2026 Wednesday	IV	Botany	Taxonomy of Angiosperms
	IV	Chemistry	Photo Inorganic Chemistry
			Medicinal Chemistry
			Advanced Photochemistry and Nuclear Chemistry
	IV	Computer	Mobile Application Development
	IV	Forestry	Environmental Impact Assessment
	IV	Geology	Mineral Exploration & Mineral Economics
	IV	Maths (M.A./M.Sc.)	Calculus of Variation & Integral Equations
	IV	Physics	Communication Electronics
	IV	Physics	Plasma Physics
	IV	Physics	Digital Electronics & Computer Architecture
IV	Statistics	Econometrics	
22-05-2026 Friday	IV	Botany	Ethnobotany, Traditional knowledge and Intellectual Property Rights
	IV	Chemistry	Environmental Chemistry
	IV	Computer	Programming in R
	IV	Computer	Programming in Python
	IV	Forestry	Tree Seed Technology
	IV	Geology	Fuel Geology
	IV	Maths (M.A./M.Sc.)	Statistical Analysis
	IV	Statistics	Economic Statistics and Demography
25-05-2026 Monday	IV	Botany	Global Climate Change
	IV	Chemistry	Photochemistry & Nuclear Chemistry
	IV	Computer	Cyber Security Awareness
	IV	Physics	Advanced Condensed Matter Physics-III
	IV	Botany	Medicinal Plants of Central Himalaya
	IV	Maths (M.A./M.Sc.)	Operation Research
28-05-2026 Thursday	IV	Maths (M.A./M.Sc.)	Financial Mathematics
	IV	Physics	Advanced Condensed Matter Physics-IV
30-05-2026 Saturday	IV	Maths (M.A./M.Sc.)	Object Oriented Programming With C++
	IV	Physics	Atmospheric Physics-IV
01-06-2026 Monday	IV	Physics	Introduction to Nanoscience & Nanotechnology
	IV	Maths (M.A./M.Sc.)	Mathematical Computations and Computer Programming
	IV	Botany	Environmental Biology
03-06-2026 Wednesday	IV	Maths (M.A./M.Sc.)	Fourier Analysis
05-06-2026 Friday	IV	Maths (M.A./M.Sc.)	Business Mathematics
08-06-2026 Monday	IV	Maths (M.A./M.Sc.)	Dynamical Systems

Note- No guarantee can be given to the candidates regarding the order of the question papers.

DATE: 23-04-2026
PLACE: NAINITAL

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23/4/26
Deputy Controller of Examinations
Kumaun University, Nainital

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