

EXAMINATION DEPARTMENT, GOVT. HOLKAR (MODEL AUTONOMOUS) SCIENCE COLLEGE, INDORE

TIME-TABLE: M.Sc. I & III SEMESTER MAIN & ATKT EXAMINATION FEBRUARY - MARCH 2024

TIME : 10:00 AM TO 01:00 PM (REVISED)

DATE	M.Sc. I SEM	M.Sc. III SEM
06-02-2024 / TUESDAY	PAPER - I	—
	1. Biochemistry - Chemistry of Biomolecules (Main/ATKT)	
	2. Biotechnology - Biochemistry (Main/ATKT)	
	3. Botany - Biology and Diversity of Viruses, Bacteria and Fungi (Main/ATKT)	
	4. Chemistry - Inorganic Chemistry - I (Main/ATKT)	
	5. Computer Science - Computer and Communication Fundamentals (Main/ATKT)	
	6. Fisheries - Structure and Function of Finfish (Main/ATKT)	
	7. Forensic Science - Forensic Science and Criminal Justice System (Main/ATKT)	
	8. Geography - Geomorphology (Main/ATKT)	
	9. Geology - Geodynamics (Main/ATKT)	
	10. Mathematics - Advanced Abstract Algebra - I (Main/ATKT)	
	11. Microbiology - Bacteriology (Main/ATKT)	
	12. Pharmaceutical Chemistry - Principles of Inorganic Pharmaceutical Chemistry - I (Main/ATKT)	
	13. Physics - Mathematical Physics (Main/ATKT)	
	14. Seed Technology - Introduction to Seed Technology (Main/ATKT)	
	15. Statistics - Real Analysis (Main/ATKT)	
	16. Zoology - Biosystematics, Taxonomy and Evolution (Main/ATKT)	

DATE	M.Sc. I SEM	M.Sc. III SEM
07-02-2024 / WEDNESDAY	—	PAPER - II
		1. Biochemistry - Metabolism-I (Main/ATKT)
		2. Biotechnology - Plant Biotechnology (Main/ATKT)
		3. Botany - Plant Biochemistry and Metabolism (Main/ATKT)
		4. Chemistry - Photo Chemistry (Main/ATKT)
		5. Computer Science - Database Applications and Tools (Main/ATKT)
		6. Fisheries - Basics of Computer Application (Main/ATKT)
		7. Forensic Science - Instrumental Methods - Biology (Main/ATKT)
		8. Geology - Geoexploration (Main/ATKT)
		9. Mathematics - Advanced Special Functions - I (Main/ATKT)
		10. Microbiology - Medical Microbiology (Main/ATKT)
		11. Pharmaceutical Chemistry - Chemistry of Natural Products (Main/ATKT)
		12. Physics - Nuclear and Particle Physics (Main/ATKT)
		13. Statistics - Linear Models (Main/ATKT)
		14. Zoology - Eco-Toxicology (Main/ATKT)
		15. Seed Technology - Seed Pathology (Main/ATKT)
		16. Geography - Urban Geography (Main/ATKT)

DATE	M.Sc. I SEM	M.Sc. III SEM
09-02-2024 / FRIDAY	PAPER - II	—
	1. Biochemistry - Analytical Biochemistry (Main / ATKT)	
	2. Biotechnology - Cell and Development Biology (Main / ATKT)	
	3. Botany - Biology and Diversity of Algae and Bryophytes (Main / ATKT)	
	4. Chemistry - Organic Chemistry - I (Main / ATKT)	
	5. Computer Science - Discrete Structure (Main / ATKT)	
	6. Fisheries - Fish Breeding and Hatchery Technology (Main / ATKT)	
	7. Forensic Science - Forensic Medicine (Main / ATKT)	
	8. Geography - History of Geographical Thought (Main / ATKT)	
	9. Geology - Structural Geology (Main / ATKT)	
	10. Mathematics - Real Analysis (Main / ATKT)	
	11. Microbiology - Virology, Mycology and Phycology (Main / ATKT)	
	12. Pharmaceutical Chemistry - Principles of Organic Pharmaceutical Chemistry - I (Main / ATKT)	
	13. Physics - Classical Mechanics (Main / ATKT)	
	14. Seed Technology - Floral Biology, Seed Development and Maturation (Main / ATKT)	
	15. Statistics - Distribution Theory - I (Main / ATKT)	
	16. Zoology - Structure and Function of Invertebrates (Main / ATKT)	

DATE	M.Sc. I SEM	M.Sc. III SEM
13-02-2024 / TUESDAY	—	PAPER - IV
		1. Biochemistry - IV - Biotechnology (Main/ATKT)
		2. Biotechnology - IV - Food Biotechnology (Main/ATKT)
		3. Botany - IV - Molecular Biology (Main/ATKT)
		4. Botany - IV - Advance Taxonomy, Embryology & Anatomy Of Angiosperm (ATKT)
		5. Chemistry - IV-A - Polymer Chemistry (Main/ATKT)
		6. Chemistry - IV-B - Organo-transition Metal Chemistry (Main/ATKT)
		7. Computer Science - IV - Linux/UNIX Administration (Main/ATKT)
		8. Fisheries - IV - Environmental Pollution and Aquaculture (Main/ATKT)
		9. Forensic Science - IV-A - DNA Profiling (Main/ATKT)
		10. Forensic Science - IV-B - Pharmaceutical Jurisprudence (Main/ATKT)
		11. Geology - IV - Hydrogeology (Main/ATKT)
		12. Mathematics - IV - Operations Research - I (Main/ATKT)
		13. Microbiology - IV-A - Bioinformatics, Proteomics and Genomics (Main/ATKT)
		14. Microbiology - IV-B - Agriculture Microbiology (Main/ATKT)
		15. Pharmaceutical Chemistry - IV-B - Applied Pharmaceutics - I (Main/ATKT)
		16. Physics - IV - Atomic and Molecular Physics (Main/ATKT)
		17. Statistics - IV - Programming with Language 'C' (Main/ATKT)
		18. Zoology - IV-A - Aquaculture (Main/ATKT)
		19. Zoology - IV-B - Cellular Organization and Molecular Organization (Main/ATKT)
		20. Seed Technology - IV - Plant Breeding (Main/ATKT)
		21. Geography - IV-B - Advance Cartography (Main/ATKT)

DATE	M.Sc. I SEM	M.Sc. III SEM
14-02-2024 / WEDNESDAY	PAPER III	-
	1. Biochemistry - Cell Biology (Main / ATKT)	
	2. Biotechnology - Microbiology (Main / ATKT)	
	3. Botany - Biology and Diversity of Pteridophytes and Gymnosperms (Main / ATKT)	
	4. Chemistry - Physical Chemistry - I (Main / ATKT)	
	5. Computer Science - Operating System (Main / ATKT)	
	6. Fisheries - Aquaculture (Main / ATKT)	
	7. Forensic Science - Questioned Documents, Finger Prints and Impressions (Main / ATKT)	
	8. Geography - Geography of India : Physical and Resources (Main / ATKT)	
	9. Geology - Indian Stratigraphy (Main / ATKT)	
	10. Mathematics - Topology - I (Main / ATKT)	
	11. Microbiology - Immunology (Main / ATKT)	
	12. Pharmaceutical Chemistry - Principles of Physical Pharmacy – I (Main / ATKT)	
	13. Physics - Quantum Mechanics - I (Main / ATKT)	
	14. Seed Technology - Seed Physiology (Main / ATKT)	
	15. Statistics - Sampling Techniques (Main / ATKT)	
	16. Zoology - Quantitative Biology, Biodiversity and Wildlife (Main / ATKT)	
16-02-2024 / FRIDAY	-	PAPER - V
		1. Mathematics - V - Analytic Number Theory - I (Main/ATKT)

DATE	M.Sc. I SEM	M.Sc. III SEM
20-02-2024 / TUESDAY	PAPER - IV	—
	1. Biochemistry - Biostatistics (Main / ATKT)	
	2. Biotechnology - Biostatistics and Bioinformatics (Main / ATKT)	
	3. Botany - Plant Ecology (Main / ATKT)	
	4. Chemistry - Group Theory and Spectroscopy - I (Main / ATKT)	
	5. Computer Science - Programming and Problem Solving Through "C - Language" (Main / ATKT)	
	6. Computer Science - Programming and Problem Solving Through "C " (ATKT)	
	7. Fisheries - Fish Nutrition and Feed Technology (Main / ATKT)	
	8. Forensic Science - Instrumental Methods - Physical (Main / ATKT)	
	9. Geography - Economic Geography (Main / ATKT)	
	10. Geology - Mineralogy and Geochemistry (Main / ATKT)	
	11. Mathematics - Complex Analysis - I (Main / ATKT)	
	12. Microbiology - Microbial Biochemistry (Main / ATKT)	
	13. Pharmaceutical Chemistry - Pharmaceutical Analysis - I (Main / ATKT)	
	14. Physics - Electronic Devices (Main / ATKT)	
	15. Seed Technology - Principles of Seed Production (Main / ATKT)	
	16. Statistics - Measure Theory and Probability (Main / ATKT)	
	17. Zoology - Biomolecules and Structural Biology (Main / ATKT)	

DATE	M.Sc. I SEM	M.Sc. III SEM
21-02-2024 / WEDNESDAY		PAPER - VI (OPEN - ELECTIVE)
		1. Biochemistry - Biochemical Techniques (Main/ATKT)
		2. Biotechnology - Basics of Bioinformatics (Main/ATKT)
		3. Botany - Environmental Biology (Main/ATKT)
		4. Chemistry - Health Chemistry (Main/ATKT)
		5. Computer Science - Computer Application (Main/ATKT)
		6. English - Communication Skills (Main/ATKT)
		7. Geology - Remote Sensing (Main/ATKT)
		8. Microbiology - Basics of Microbiology (Main/ATKT)
		9. Seed Technology - Basics of Seed Technology (Main)
		10. Statistics - Statistical Techniques (Main/ATKT)
26-02-2024 / MONDAY	PAPER - V	—
	1. Mathematics - Advanced Discrete Mathematics - I (Main / ATKT)	

DATE	M.Sc. I SEM	M.Sc. III SEM
28-02-2024 / WEDNESDAY	—	PAPER - I
		1. Biochemistry - Enzymology (Main/ATKT)
		2. Biotechnology - Enzyme Technology (Main/ATKT)
		3. Botany - Plant Physiology (Main/ATKT)
		4. Chemistry - Application of Spectroscopy - I (Main/ATKT)
		5. Computer Science - Object Oriented Programming Using JAVA (Main/ATKT)
		6. Fisheries - Applied Fish and Fisheries (Main/ATKT)
		7. Forensic Science - Forensic Ballistics (Main/ATKT)
		8. Geology - Economic Geology (Main/ATKT)
		9. Mathematics - Functional Analysis - I (Main/ATKT)
		10. Microbiology - Molecular Biology and Genetic Engineering (Main/ATKT)
		11. Pharmaceutical Chemistry - Medicinal Chemistry (Main/ATKT)
		12. Physics - Condensed Matter Physics - I (Main/ATKT)
		13. Statistics - Multivariate Analysis (Main/ATKT)
		14. Zoology - Comparative Anatomy of Vertebrates (Main/ATKT)
		15. Seed Technology - Seed Legislation and Certification (Main/ATKT)
		16. Geography - Remote Sensing Techniques (Main) Oceanography (ATKT)

DATE	M.Sc. I SEM	M.Sc. III SEM
01-03-2024 / FRIDAY	—	PAPER - III
		1. Biochemistry - III - Plant Biochemistry (Main/ATKT)
		2. Biotechnology - III-A - Environmental Biotechnology (Main/ATKT)
		3. Biotechnology - III-C - Research Methodology (Main)
		4. Botany - III - Cytology and Genetics (Main/ATKT)
		5. Chemistry - III - Environmental Chemistry (Main/ATKT)
		6. Computer Science - III - Theory of Computation (Main/ATKT)
		7. Fisheries - III - Crustacean, Molluscan and Echinoderm Fisheries (Main/ATKT)
		8. Forensic Science - III - Forensic Serology (Main/ATKT)
		9. Geology - III - Remote Sensing and GIS (Main/ATKT)
		10. Mathematics - III - Advanced Fuzzy Mathematics - I (Main/ATKT)
		11. Microbiology - III-A - Biostatistics and Computer Applications (Main/ATKT)
		12. Microbiology - III-B - Microbial Ecology (Main/ATKT)
		13. Pharmaceutical Chemistry - III-A - Toxicology (Main/ATKT)
		14. Physics - III - Digital Electronics (Main/ATKT)
		15. Statistics - III - Operations Research (Main/ATKT)
		16. Zoology - III-A - Limnology (Main/ATKT)
		17. Zoology - III-B - Immunology (Main/ATKT)
		18. Seed Technology - III - Seed Entomology (Main/ATKT)
		19. Geography - III-B - Geography of Tourism (Main/ATKT)

नोट:— 1. प्रश्न-पत्रों के क्रम के सम्बन्ध में परीक्षार्थियों को कोई गारन्टी नहीं दी जा सकती हैं।
2. प्रश्नपत्रों के शीर्षक एवं पाठ्यक्रम हेतु संबंधित विभाग के विभागाध्यक्ष/संबंधित शिक्षक से संपर्क करें।
3. यदि किसी विद्यार्थी को उपरोक्त प्रश्नपत्र के अलावा अन्य किसी प्रश्नपत्र में एटीकेटी प्राप्त हुई है एवं उपयुक्त परीक्षा समय-सारणी में उस प्रश्नपत्र का उल्लेख नहीं किया गया है तो ऐसे विद्यार्थी तत्काल परीक्षा विभाग में लिखित आवेदन पत्र के साथ सम्पर्क करें।

EXAM CONTROLLER

PRINCIPAL