

EXAMINATION DEPARTMENT
GOVT. HOLKAR (MODEL AUTONOMOUS) SCIENCE COLLEGE, INDORE (M.P.)
B.Sc. / BCA - III SEMESTER MAIN / ATKT EXAMINATION DECEMBER 2025
TIME: 02:00 PM TO 05:00 PM

TIME-TABLE

DATE / DAY	B.Sc. III SEM	BCA III SEM
10.12.2025 / WEDNESDAY	<u>MAJOR SUBJECT</u>	-
	1. Agriculture - Plant Nutrition and Organic Farming (Main / ATKT)	
	2. Biochemistry - Clinical Biochemistry (Main / ATKT)	
	3. Bioinformatics - Big Data in Biology (Main / ATKT)	
	4. Biotechnology - Basic Molecular Biology (Main / ATKT)	
	5. Botany - Plant Anatomy and Embryology (Main / ATKT)	
	6. Chemistry - Reactions, Reagents and Mechanism in Organic Chemistry (Main / ATKT)	
	7. Computer Science - Computer Networks and Information Security (Main / ATKT)	
	8. Cyber Security - Local Host and Network Security (Main / ATKT)	
	9. Economics - Macro Economics (Main / ATKT)	
13.12.2025 / SATURDAY	<u>MAJOR SUBJECT</u>	<u>MAJOR SUBJECT</u>
	1. Electronics - Electronics Circuits (Main / ATKT)	-
	2. Forensic Science - Questioned Documents and Computer Forensics (Main / ATKT)	
	3. Geography - Economic Geography (Main / ATKT)	
	4. Geology - Igneous and Metamorphic Petrology (Main / ATKT)	
	5. Horticulture - Basics of Vegetable Science (Olericulture) (Main / ATKT)	
	6. Industrial Fish and Fisheries - Physiology and Endocrinology of Fish (Main / ATKT)	
	7. Mathematics - Abstract Algebra (Main / ATKT)	
	8. Mathematics - Abstract Algebra and Linear Algebra (ATKT)	
	9. Microbiology - Microbial Physiology and Metabolism (Main / ATKT)	
	10. Pharmaceutical Chemistry - Pharmaceutical Organic Chemistry - II (Main / ATKT)	
	11. Physics - Waves and Optics (Main / ATKT)	
	12. Seed Technology - Traditional Improvement in Seed Technology (Main / ATKT)	
	13. Statistics - Sampling Techniques and Sampling Distributions (Main / ATKT)	
	14. Zoology - Diversity of Chordates and Comparative Anatomy (Main / ATKT)	

DATE / DAY	B.Sc. III SEM	BCA III SEM
15.12.2025 / MONDAY	<u>MINOR SUBJECT</u>	-
	1. Agriculture - Seed Production Technology (Main / ATKT)	
	2. Biochemistry - Intermediary Metabolism (Main / ATKT)	
	3. Bioinformatics - Machine Learning and Data Mining (Main / ATKT)	
	4. Biotechnology - Recombinant DNA Technology (Main / ATKT)	
	5. Botany - Industrial Botany (Main / ATKT)	
	6. Chemistry - Transition Elements & Thermodynamics (Main / ATKT)	
	7. Computer Science - Object Oriented Programming with JAVA - I (Main / ATKT)	
	8. Cyber Security - Introduction to Information and Physical Security (Main / ATKT)	
	9. Economics - Introduction to Money, Banking and Public Finance (Main / ATKT)	
	10. Electronics - Operational Amplifiers and Application (Main / ATKT)	
	11. Forensic Science - Fingerprints, Biometrics and Anthropometry (Main / ATKT)	
	12. Geography - Physical and Dynamic Climatology (Main / ATKT)	
	13. Geology - Sedimentary Rocks (Main / ATKT)	
	14. Horticulture - Basics of Fruit Science (Pomology) (Main / ATKT)	
17.12.2025 / WEDNESDAY	<u>MINOR SUBJECT</u>	<u>MINOR SUBJECT</u>
	1. Industrial Fish and Fisheries - Biology and Hormones System in Fishes (Main / ATKT)	1. Internet Applications using Java Programming (Main/ATKT)
	2. Mathematics - Advanced Calculus and Partial Differential Equations (Main / ATKT)	2. Data Structure Using C (ATKT)
	3. Microbiology - Microbial Diversity and Growth (Main / ATKT)	-
	4. Pharmaceutical Chemistry - Pharmaceutical Analytical Chemistry - I (Main / ATKT)	
	5. Physics - Electricity and Electro Dynamics (Main / ATKT)	
	6. Seed Technology - Fundamental of Seed Testing and Quality Control (Main / ATKT)	
	7. Statistics - Basics of Applied Statistics (Main / ATKT)	
	8. Zoology - Physiology and Biochemistry (Main / ATKT)	

DATE / DAY	B.Sc. III SEM	BCA III SEM
19.12.2025 / FRIDAY	<u>OPEN (GENERIC) ELECTIVE COURSE</u>	<u>OPEN (GENERIC) ELECTIVE COURSE</u>
	1. Agriculture - Basic and Applied Agricultural Statistics (Main / ATKT)	1. Cyber Security - Concepts of Digital Forensics (Main / ATKT)
	2. Biochemistry - Basics of laboratory maintenance (Main / ATKT)	2. Economics - Basics of Money, Banking and Public Finance (Main / ATKT)
	3. Bioinformatics - Machine Learning and Data Mining - I (Main / ATKT)	3. English Language - Mass Media and Communication Skills (Main / ATKT)
	4. Biotechnology - Recombinant DNA Technology - I (Main / ATKT)	-
	5. Botany - Economic Botany (Main / ATKT)	
	6. Chemistry - Chemistry for Farmers - I (Main / ATKT)	
	7. Computer Science - Basic Programming in 'C' - I (Main / ATKT)	
	8. Cyber Security - Concepts of Digital Forensics (Main / ATKT)	
	9. Economics - Basics of Money, Banking and Public Finance (Main / ATKT)	
	10. Electronics - Analog Electronics Circuits (Main / ATKT)	
	11. English Language - Mass Media and Communication Skills (Main / ATKT)	
	12. Forensic Science - Medico-legal Approach of Personal Identification (Main / ATKT)	
	13. Geography - World Geography : Physical and Economic (Main / ATKT)	
	14. Geology - Elements to Petrology - I (Igneous Rocks) (Main / ATKT)	
22.12.2025 / MONDAY	<u>OPEN (GENERIC) ELECTIVE COURSE</u>	<u>OPEN (GENERIC) ELECTIVE COURSE</u>
	1. Horticulture - Commerical Floriculture Crop Production (Main / ATKT)	1. Statistics - Basic of Statistics (Main/ATKT)
	2. Mathematics - History of Indian Mathematics and Vedic Mathematics (Main / ATKT)	2. NCC - NCC Part II (Main/ATKT)
	3. NCC - NCC Part II (Main / ATKT)	3. NSS - NSS and National Youth Policy 2014 (Main/ATKT)
	4. NSS - NSS and National Youth Policy 2014 एन.एस.एस. और राष्ट्रीय युवा नीति 2014 (Main / ATKT)	4. Physical Education - Physical Education for Healthful Living (Main/ATKT)
	5. Pharmaceutical Chemistry - Fundamentals of Organic Pharmaceutical Chemistry - I (Main / ATKT)	-
	6. Physical Education - Physical Education for Healthful Living स्वस्थ जीवन के लिये शारीरिक शिक्षा (Main / ATKT)	
	7. Physics - Electrostatics and Current Electricity (Main / ATKT)	
	8. Seed Technology - Plant Breeding (Main / ATKT)	
	9. Statistics - Introduction to Applied Statistics (Main / ATKT)	
	10. Zoology - Biomolecule and Metabolism (Main / ATKT)	

DATE / DAY	B.Sc. III SEM	BCA III SEM
24.12.2025 / WEDNESDAY	<u>VOCATIONAL COURSE</u>	<u>VOCATIONAL COURSE</u>
	1. Biochemistry - Medical Diagnostics - I (Main / ATKT)	1. Biochemistry - Nutrition and Dietetics - I (Main / ATKT)
	2. Biochemistry - Nutrition and Dietetics - I (Main / ATKT)	2. Computer Science - Web Designing - I (Main / ATKT)
	3. Botany - Nursery Management (Main / ATKT)	3. Cyber Security - Introduction of Computer & Networking Security (Main / ATKT)
	4. Chemistry - Medicinal Plants - I (Main / ATKT)	4. Electronics - Digital Marketing (Main / ATKT)
	5. Computer Science - Web Designing - I (Main / ATKT)	5. Electronics - Electronic Technology (Main / ATKT)
	6. Cyber Security - Introduction of Computer & Networking Security (Main / ATKT)	6. Horticulture - Organic Farming (ATKT)
	7. Electronics - Digital Marketing (Main / ATKT)	7. Statistics - Descriptive Statistics and Probability Theory (Main / ATKT)
	8. Electronics - Electronic Technology (Main / ATKT)	-
	9. Forensic Science - Scientific Investigation of Crime Scene (Main / ATKT)	
	10. Horticulture - Organic Farming (Main / ATKT)	
	11. Statistics - Descriptive Statistics and Probability Theory (Main / ATKT)	
26.12.2025 / FRIDAY	<u>VOCATIONAL COURSE</u>	<u>VOCATIONAL COURSE</u>
	1. English Language - Personality Development (Main/ATKT)	1. English Language - Personality Development (Main/ATKT)
	2. English Language - Accounting and Tally (Main/ATKT)	2. English Language - Accounting and Tally (Main/ATKT)

नोट:- १. प्रश्न-पत्रों के क्रम के सम्बन्ध में परीक्षार्थियों को कोई गारन्टी नहीं दी जा सकती है।

२. प्रश्नपत्रों के शीर्षक एवं पाठ्यक्रम हेतु संबंधित विभाग के विभागाध्यक्ष/संबंधित शिक्षक से संपर्क करें।

३. यदि किसी विद्यार्थी को उपरोक्त प्रश्नपत्र के अलावा अन्य किसी प्रश्नपत्र में एटीकेटी प्राप्त हुई है एवं उपर्युक्त परीक्षा समय-सारणी में उस प्रश्नपत्र का उल्लेख नहीं किया गया है तो उसे विद्यार्थी तत्काल परीक्षा विभाग में लिखित आवेदन पत्र के साथ सम्पर्क करें।

EXAMINATION CONTROLLER

PRINCIPAL