

NO./ 1416 /EXAM/2024

DATE: 27.05.2024

EXAMINATION DEPARTMENT
GOVT. HOLKAR [MODEL, AUTONOMOUS] SCIENCE COLLEGE, INDORE
B.Sc. / BCA II SEMESTER (MAIN / ATKT) EXAMINATION JUNE - JULY 2024
TIME: 02:00 PM TO 05:00 PM
TIME – TABLE

DATE	DAY	B.Sc. II SEM	BCA II SEM
10-07-2024	WEDNESDAY	<u>FOUNDATION COURSE - 1 { BIO GROUP }</u>	=
		1. English Language and Indian Culture (Main / ATKT)	
		<u>FOUNDATION COURSE - 2 { BIO GROUP }</u>	
		2. Yoga and Meditation (Main / ATKT)	
11-07-2024	THURSDAY	GAP	
12-07-2024	FRIDAY	<u>FOUNDATION COURSE - 1 { MATHS GROUP }</u>	<u>FOUNDATION COURSE - 1</u>
		1. Hindi Language and Indian Culture (Main / ATKT)	1. Hindi Language and Indian Culture (Main / ATKT)
		<u>FOUNDATION COURSE - 2 { MATHS GROUP }</u>	<u>FOUNDATION COURSE - 2</u>
		2. Environmental Education (Main / ATKT)	2. Environmental Education (Main / ATKT)
13-07-2024	SATURDAY	GAP	
14-07-2024	SUNDAY	SUNDAY	
15-07-2024	MONDAY	<u>MAJOR SUBJECT</u>	=
		1. Biochemistry - Chemistry of Biomolecules (Main / ATKT)	
		2. Bioinformatics - General Introduction to Bioinformatics (Main / ATKT)	
		3. Biotechnology - Microbiology and Immunology (Main / ATKT)	
		4. Botany - Basic Botany (Main / ATKT)	
		5. Chemistry - Analytical Chemistry (Main / ATKT)	
		6. Fisheries - Anatomy and Biology of Finfish (Main / ATKT)	
		7. Forensic Science - Introduction to Forensic Science and Criminalology (Main / ATKT)	
		8. Horticulture - Horticulture Production (Main / ATKT)	
		9. Microbiology - Microbial Tools and Techniques (Main / ATKT)	
		10. Pharmaceautical Chemistry - Pharmaceautical Organic Chemistry - I (Main) Pharmaceautical Inorganic Chemistry - II (ATKT)	
		11. Seed Technology - Seed Production and Practices (Main / ATKT)	
		12. Zoology - Cell Biology, Reproductive Biology and Developmental Biology (Main / ATKT)	

DATE	DAY	B.Sc. II SEM	BCA II SEM
16-07-2024	TUESDAY	GAP	
17-07-2024	WEDNESDAY	HOLIDAY (MUHARRAM)	
18-07-2024	THURSDAY	MAJOR SUBJECT	MAJOR SUBJECT
		1 . Computer Science - Programming Methodologies and Data Structures (Main / ATKT)	Programming Methodology and Data Structures (Main / ATKT)
		2 . Cyber Security - Object Oriented Programming using C++ (Main)	
		3 . Economics - Indian and Agriculture Economy (Main / ATKT)	
		4 . Electronics - Basic Circuit Theory and Network Analysis (Main / ATKT)	
		5 . Geography - Physical Geography: Lithosphere (Main)	
		6 . Geology - Crystal and Mineral Sciences (Main / ATKT)	
		7 . Mathematics - Calculus and Differential Equations (Main / ATKT)	
		8 . Physics - Mechanics, General Properties of Matter and Astro-Physics (Main / ATKT)	
		9 . Statistics - Probability and Probability Distribution (Main / ATKT)	
19-07-2024	FRIDAY	GAP	
20-07-2024	SATURDAY	MINOR SUBJECT	:
		1 . Biochemistry - Biochemical Techniques (Main / ATKT)	
		2 . Bioinformatics - Cell and Molecular Biology (Main / ATKT)	
		3 . Biotechnology - Cell Biology and Biochemistry (Main / ATKT)	
		4 . Botany - Applied Botany (Main / ATKT)	
		5 . Chemistry - Basics of Analytical Chemistry - II (Main) Fundamentals of Chemistry (ATKT)	
		6 . Fisheries - Biology of Finfish (Main)	
		7 . Forensic Science - Legal Prespective of Crime and its Investigation (Main) Criminal Investigation and Law (ATKT)	
		8 . Horticulture - Fundamentals of Horticulture (Main / ATKT)	
		9 . Microbiology - General Microbiology and Cell Structure (Main / ATKT)	
		10 . Pharmaceutical Chemistry - Pharmaceutical Inorganic Chemistry - I (Main / ATKT)	
		11 . Seed Technology - Principles of Seed Technology (Main / ATKT)	
		12 . Zoology - Animal Diversity: Non-Chordata (Main / ATKT)	

DATE	DAY	B.Sc. II SEM	BCA II SEM
21-07-2024	SUNDAY	SUNDAY	
22-07-2024	MONDAY	GAP	
23-07-2024	TUESDAY	<u>MINOR SUBJECT</u>	<u>MINOR SUBJECT</u>
		1. Computer Science - Data Structures (Main / ATKT)	Operating Systems
		2. Cyber Security - Computer Programming and Device Security (Main)	
		3. Economics - Indian Economy (Main / ATKT)	
		4. Electronics - Semiconductor Devices (Main / ATKT)	
		5. Geography - Geomorphology (Main / ATKT)	
		6. Geology - Crystal Sciences (Main / ATKT)	
		7. Mathematics - Algebra, Vector Analysis and Geometry (Main / ATKT)	
		8. Physics - Fluid Mechanics and Astro-Physics (Main / ATKT)	
		9. Statistics - Theory of Probability and Probability Distribution (Main / ATKT)	
24-07-2024	WEDNESDAY	GAP	
25-07-2024	THURSDAY	GAP	
26-07-2024	FRIDAY	<u>OPEN (GENERIC) ELECTIVE COURSE</u>	<u>OPEN (GENERIC) ELECTIVE COURSE</u>
		1. Biochemistry - Analytical Techniques (Main / ATKT)	1. NCC - NCC Awareness (Main / ATKT)
		2. Bioinformatics - General Introduction to Bioinformatics - II (Main / ATKT)	2. NSS - Project Tools of NSS (Main / ATKT)
		3. Biotechnology - Microbiology (Main / ATKT)	
		4. Botany - Functional Botany (Main / ATKT)	
		5. Chemistry - Chemistry in Everyday Life - II (Main / ATKT)	
		6. Forensic Science - Crime Investigation and Criminal Justice System (Main / ATKT)	
		7. Horticulture - Commercial Horticulture Production Technology (Main / ATKT)	
		8. NCC - NCC Awareness (Main / ATKT)	
		9. NSS - Project Tools of NSS (Main / ATKT)	
		10. Seed Technology - Seed Production and Weed Management (Main / ATKT)	
		11. Zoology - Developmental Biology and Reproductive Techniques (Main / ATKT)	

DATE	DAY	B.Sc. II SEM	BCA II SEM
27-07-2024	SATURDAY	GAP	
28-07-2024	SUNDAY	GAP	
29-07-2024	MONDAY	<u>OPEN (GENERIC) ELECTIVE COURSE</u>	<u>OPEN (GENERIC) ELECTIVE COURSE</u>
		1. Computer Science - Multimedia and Animation - II (Main / ATKT)	1. Physical Education - Introduction and Concept of Physical Education (Main / ATKT)
		2. Cyber Security - Fundamentals of Computer and Cyber Security (Main)	
		3. Economics - Basics of Indian Economy (Main / ATKT)	
		4. Electronics - Basics of Semiconductor Devices (Main / ATKT)	
		5. English - Communicative English (Main / ATKT)	
		6. Geography - Environmental Hazards and Management (Main / ATKT)	
		7. Geology - Elements of Geology - II (Main / ATKT)	
		8. Mathematics - Matrices, Geometry and Vector Algebra (Main / ATKT)	
		9. Physical Education - Introduction and Concept of Physical Education (Main / ATKT)	
		10. Physics - Rigid Body Mechanics, Fluid Mechanics and Astro-Physics (Main / ATKT)	
		11. Physics - Non-Conventional Energy Source – II (Main / ATKT)	
		12. Statistics - Introduction to Probability Theory (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 संपर्क करें।

EXAMINATION CONTROLLER

PRINCIPAL