



J.S. UNIVERSITY, SHIKOHABAD (FIROZABAD)
EVEN SEMESTER EXAMINATION 2024-2025
For Diploma, B.Tech, B.Sc.(Ag), M.Sc.(Ag)[Agro & Hort] & M.Tech,

Date/ Day	Timing 09:00AM - 12:00PM (M-Shift)			Timing 01:30PM - 04:30PM (E-Shift)		
	Course/Branch	Sem	Paper Code & Paper Name	Course/Branch	Sem	Paper Code & Paper Name
26.06.2025 (Thursday)	B.Sc.(Ag) (OMR Based)	4	(AG-401) Crop Production Technology II (Rabi Crop)	B.Sc.(Ag) (OMR Based)	6	(Ag-601) Farming System, Precision Farming & Sustainable Agriculture
	B.Tech (All)	4	(BTNC402) Python Programming	B.Sc.(Ag) (OMR Based)	2	(AG-201) Fundamentals of Crop Physiology
	B.Tech (All)	8	(BTHU801) Project Management & Entrepreneurship	B.Tech (All)	2	(BTAS202) Engineering Chemistry
	M.Tech (All)	2	(MTAC-21) Value Education	B.Tech (All)	6	(BTNC602) Indian Tradition, Culture and Society
	M.Sc.(Ag) Agro.	2	(AGR-504) Principles & Practices of Water Management	DIP(CE)	4	(DCE-41) Highway Engineering
	M.Sc.(Ag) Horti.	2	(HORT-504) Production Technology of Warm Season Vegetables	DIP(MEP+MEA)	4	(DME-41) Refrigeration and Air Conditioning
	M.Sc.(Ag) Agro.	4	(AGR-510) Agronomy of Fodder & Forage Crops	DIP(EE)	4	(DEE-41) Industrial Electronics and Control
	M.Sc.(Ag) Horti.	4	(Hort-510) Post Harvest Technology for Horticulture Crops	DIP (EC)	4	(DEC-41) Industrial Electronics and Transducers
				DIP(CS+IT)	4	(DCS-41) Database Management System
27.06.2025 (Friday)	B.Sc.(Ag) (OMR Based)	4	(AG-403) Principles of Seed Technology	B.Sc.(Ag) (OMR Based)	6	(AG-602) Crop Improvement-II (Rabi crops)
	B.Tech (All)	4	(BTVE401) Universal Human Values	B.Sc.(Ag) (OMR Based)	2	(AG-202) Fundamentals of Plant Biochemistry
	B.Tech (All)	8	(BTOE081) Quality Management	B.Tech (All)	2	(BTAS203) Engineering Mathematics-II
	M.Tech (CTM)	2	(MTCE-21) Foundation Design And Construction	B.Tech (All)	6	(BTOE060) Idea to Business Model
	M.Tech (SE)	2	(MTSE-21) Theory of elasticity and plasticity	DIP(CE)	4	(DCE-42) Irrigation Engineering
	M.Tech (ME)	2	(MTME-21) Computer Integrated Manufacturing	DIP(MEP+MEA)	4	(DME-42) Hydraulics and Pneumatics
	M.Tech (EE)	2	(MTEE-21) Microcontroller & Its Applications	DIP(EE)	4	(DEE-42) Electrical Design, Drawing and Estimating-I
	M.Tech (EI)	2	(MTEI-21) Industrial Automation and Control	DIP (EC)	4	(DEC-42) Network Filters and Transmission Line
	M.Tech (CS)	2	(MTCS-21) Advanced Algorithm	DIP(CS+IT)	4	(DCS-42) Object Oriented Programming Using Java
	M.Tech (EC)	2	(MTEC-21) Antenna and Radiation System			
	M.Sc.(Ag) Agro.	2	(AGR-505) Agronomy of Oil Seed, Fibre and Sugar Crops			
	M.Sc.(Ag) Horti.	2	(HORT-505) Subtropical & Temperate Fruit Production			

Date/ Day	Timing 09:00AM - 12:00PM (M-Shift)			Timing 01:30PM - 04:30PM (E-Shift)		
	Course/Branch	Sem	Paper Code & Paper Name	Course/Branch	Sem	Paper Code & Paper Name
28.06.2025 (Saturday)	B.Sc.(Ag) (OMR Based)	4	(AG-404) Problematic Soils and Their Management	B.Sc.(Ag) (OMR Based)	6	(AG-603) Manures. Fertilizers and Soil Fertility Management
	B.Tech (CE+ME+CS+EC)	4	(BTOE043) Energy Science & Engineering	B.Sc.(Ag) (OMR Based)	2	(AG-203) Fundamentals of Entomology-I
	B.Tech (EE)	4	(BTOE042) Material Science	B.Tech (All)	2	(BTEC201) Emerging Domain in Electronics Engineering
	B.Tech (All)	8	(BTOE821) Digital And Social Media Marketing	B.Tech (CE)	6	(BTCE601) Design of Concrete Structures
	M.Tech (CTM)	2	(MTCE-22) Maintenance of Building Structures	B.Tech (ME)	6	(BTME601) Refrigeration and Air Conditioning
	M.Tech (SE)	2	(MTSE-22) Advanced steel design	B.Tech (EE)	6	(BTEE601) Power System-II
	M.Tech (ME)	2	(MTME-22) Advanced Mechanics of Solids	B.Tech (CS)	6	(BTCS601) Software Engineering
	M.Tech (EE)	2	(MTEE-22) Advanced Instrumentation Control	B.Tech (EC)	6	(BTEC601) Digital Communication
	M.Tech (EI)	2	(MTEI-22) Intelagent Instrumentation	DIP(CE)	4	(DCE-43) Surveying - I
	M.Tech (CS)	2	(MTCS-22) Soft Computing	DIP(MEP+MEA)	4	(DME-43) Computer Aided Design and Manufacturing
	M.Tech (EC)	2	(MTEC-22) Advanced Digital Signal Processing	DIP(EE)	4	(DEE-43) Power Plant Engineering
	M.Sc.(Ag) Agro.	2	(AGR-506) Crop Production in Problem Soils	DIP (EC)	4	(DEC-43) Electronic Instruments and Measurement
	M.Sc.(Ag) Horti.	2	(HORT-506) Commercial Floriculture	DIP(CS+IT)	4	(DCS-43) Operating Systems
30.06.2025 (Monday)	B.Sc.(Ag) (OMR Based)	4	(AG-406) Renewable Energy and Green Technology	B.Sc.(Ag) (OMR Based)	6	(AG-604) Farm Management, Production & Resource Economics
	B.Tech (CE)	4	(BTCE401) Materials, Testing & Construction Practices	B.Sc.(Ag) (OMR Based)	2	(AG-204) Fundamentals of Agricultural Economics
	B.Tech (ME)	4	(BTME401) Applied Thermodynamics	B.Tech (All)	2	(BTME201) Fundamentals of Mechanical Engineering & Mechatronics
	B.Tech (EE)	4	(BTEE401) Digital Electronics	B.Tech (CE)	6	(BTCE602) Transportation Engineering
	B.Tech (CS)	4	(BTCS-401) Operating Systems	B.Tech (ME)	6	(BTME602) Machine Design
	B.Tech (EC)	4	(BTEC-401) Communication Engineering	B.Tech (EE)	6	(BTEE602) Microprocessor and Microcontroller
	M.Tech (CTM)	2	(MTCE-201) Contracts and Legal Issues	B.Tech (CS)	6	(BTCS602) Web Technology
	M.Tech (SE)	2	(MTSE-201) Stability of structure	B.Tech (EC)	6	(BTEC602) Control System
	M.Tech (ME)	2	(MTME-201) Advanced Welding Technology	DIP(CE)	4	(DCE-44) Reinforced Cement Concrete Structures
	M.Tech (EE)	2	(MTEE-012) Power System Planning	DIP(MEP+MEA)	4	(DAS-43) Environmental Studies
	M.Tech (EI)	2	(MTEI-201) Embedded Real Time Operating System	DIP(EE)	4	(DEE-44) Transmission and Distribution of Electrical Power
	M.Tech (CS)	2	(MTCS-23) Human and Computer Interaction	DIP (EC)	4	(DEC-44)Principles of Communication Engineering
	M.Tech (EC)	2	(MTEC-201) Internet of Things	DIP(CS+IT)	4	(DCS-44) E-Commerce and Digital Marketing

Date/ Day	Timing 09:00AM - 12:00PM (M-Shift)			Timing 01:30PM - 04:30PM (E-Shift)		
	Course/Branch	Sem	Paper Code & Paper Name	Course/Branch	Sem	Paper Code & Paper Name
01.07.2025 (Tuesday)	B.Sc.(Ag) (OMR Based)	4	(AG-407) Production Technology for Ornamental Crops, MAPs and Landscaping	B.Sc.(Ag) (OMR Based)	6	(AG-605) Diseases of Field and Horticultural Crops & their Management-II
	B.Tech (CE)	4	(BTCE402) Introduction to Solid Mechanics	B.Sc.(Ag) (OMR Based)	2	(AG-205) Principles of Organic Farming
	B.Tech (ME)	4	(BTME402) Engineering Mechanics	B.Tech (All)	2	(BTMC-202) Emerging Technology for Engineering
	B.Tech (EE)	4	(BTEE402) Electrical Machines-I	B.Tech (CE)	6	(BTCE603) Environmental Engineering
	B.Tech (CS)	4	(BTCS-402) Theory of Automata and Formal Languages	B.Tech (ME)	6	(BTME603) Theory of Machine
	B.Tech (EC)	4	(BTEC-402) Analog Circuits	B.Tech (EE)	6	(BTEE603) Power Electronics
	M.Tech (CTM)	2	(MTCE-211) Prestressed Concrete	B.Tech (CS)	6	(BTCS603) Computer Networks
	M.Tech (SE)	2	(MTSE-211) Earthquake resistant design of structure	B.Tech (EC)	6	(BTEC603) Antenna and Wave Propagation
	M.Tech (ME)	2	(MTME-211) Total Quality Management	M.Sc.(Ag) Agro. & M.Sc.(Ag) Horti.	2	(AST-503) Computer Application in Agriculture
	M.Tech (EE)	2	(MTEE-015) Power System Optimization	DIP(All)	4	(DAS-41) Communication Skill-II
	M.Tech (EI)	2	(MTEI-211) Display devices and technologies			
	M.Tech (CS)	2	(MTC-07) Data Preparation and Analysis			
	M.Tech (EC)	2	(MTEC-211) Advanced Satellite Communication			
02.07.2025 (Wednesday)	B.Sc.(Ag) (OMR Based)	4	(AG-408) Entrepreneurship Development & Business Comm.	B.Sc.(Ag) (OMR Based)	6	(AG-606) Post-harvest Management and Value Addition of Fruits and Vegetables
	B.Tech (CE)	4	(BTCE403) Hydraulic Engineering and Machines	B.Sc.(Ag) (OMR Based)	2	(AG-206) Introductory Plant Pathology
	B.Tech (ME)	4	(BTME403) Manufacturing Processes	B.Tech (All)	2	(BTNC201) Soft Skill - II
	B.Tech (EE)	4	(BTEE403) Networks Analysis & Synthesis	B.Tech (CE)	6	(BTCE062) River Engineering
	B.Tech (CS)	4	(BTCS-403) Microprocessor	B.Tech (ME)	6	(BTME061) Nondestructive Testing
	B.Tech (EC)	4	(BTEC-403) Signal System	B.Tech (EE)	6	(BTEE062) Electrical Machine Design
	M.Tech (CTM)	2	(MTCE-221) Rural Construction Technology	B.Tech (CS)	6	(BTCS062) Image Processing
	M.Tech (SE)	2	(MTSE-221) Theory and Analysis of Plates	B.Tech (EC)	6	(BTEC062) Satellite Communication
	M.Tech (ME)	2	(MTME-221) Modern Manufacturing Process	DIP(All)	4	(DAS-42) Energy Conservation
	M.Tech (EE)	2	(MTEE-017) Smart Grid	DIPLOMA (ALL)	2	DAS-22 (APPLIED MATHEMATICS-II)
	M.Tech (EI)	2	(MTEI-221) IOT for Industrial Application			
	M.Tech (EC)	2	(MTEC-027) Advanced Wireless Network			
	DIP (CE)	6	(DCE-01) Repair and Maintenance of Buildings			
03.07.2025 (Thursday)	B.Sc.(Ag) (OMR Based)	4	(AG-409) Introductory Agrometeorology & Climate Change	B.Sc.(Ag) (OMR Based)	6	(AG-607) Watershed and Wasteland Management
	Dip. (CE)	6	(DCE-61) Quantity Surveying and Valuation	B.Sc.(Ag) (OMR Based)	2	(AG-207) Production Technology for Vegetables and Spices
	DIP(MEP+MEA)	6	(DME-61) Industrial Engineering	Dip (CE)	4	(DCE-45) RCC Drawing
	DIP(EE)	6	(DEE-61) Installation, Maintenance and Repair of Electrical Equipment	DIP(MEA+MAP+EE+EC+CS)	2	DAS-23 (APPLIED PHYSICS-II)
	DIP(EC)	6	(DEC-61) Microwave Engineering	DIP(CE)	2	(DEM-21) Basic Of Mechanical and Electrical Engg.)
	DIP(CS+IT)	6	(DIM-61) Industrial Management and Entrepreneurship Development			

Date/ Day	Timing 09:00AM - 12:00PM (M-Shift)			Timing 01:30PM - 04:30PM (E-Shift)		
	Course/Branch	Sem	Paper Code & Paper Name	Course/Branch	Sem	Paper Code & Paper Name
04.07.2025 (Friday)	B.Sc.(Ag) (OMR Based)	4	(AG-410) Agri-Informatics	B.Sc.(Ag) (OMR Based)	6	(AG-608) Beneficial insects and Pest of Horticultural Crops and their Management
	DIP (CE)	6	(DCE-62) Construction Management, Accounts and Entrepreneurship Development	B.Sc.(Ag) (OMR Based)	2	(AG-208) Fundamentals of Agricultural Extension Education
	DIP(MEP+MEA)	6	(DME-62) Metrology and Measuring Instruments	DIP.(CE+MEP+MEA)	2	DME-21 (APPLIED MACHANICS)
	DIP(EE)	6	(DEE-62) Electrical Design, Drawing and Estimating II	DIP (EE)	2	DEE-21 (BASIC ELECTRICAL ENGINEERING)
	DIP(EC)	6	(DEC-62) Microcontrollers and Embedded System	DIP (EC)	2	DEE-22 (ELECTRICAL ENGINEERING-I)
	DIP(CS+IT)	6	(DCS-61) Development of Android Applications	DIP (CS)	2	DEE-23 (BASIC OF ELECTRICAL & ELECTRICAL ENGG)
05.07.2025 (Saturday)	B.Sc.(Ag) (OMR Based)	4	(AG-411) Poultry Production & Management	B.Sc.(Ag) (OMR Based)	6	(AGE-63) Weed Management
	DIP (CE)	6	(DCE-63) Design of Steel Structure	B.Sc.(Ag) (OMR Based)	2	(AG-209) Food Processing and Safety Issues
	DIP(MEP+MEA)	6	(DME-63) CNC Machines and Automation	DIP(MEP+MEA)	2	DME-22 (GENERAL ENGINEERING)
	DIP(EE)	6	(DEE-63) Utilization of Electrical Energy	DIP(EE)	2	DMC-21 (BASIC OF MECHANICAL AND CIVIL ENGG.)
	DIP(EC)	6	(DEC-63) Wireless and Mobile Communication System	DIP (EC)	2	DEC-22. (ELECTRONIC COMPONENTS AND DEVICES)
	DIP(CS+IT)	6	(DCS-62) Cloud Computing	DIP(CS+IT)	2	DCS-21 (MULTIMEDIA & ANIMATION)
07.07.2025 (Monday)	DIP (CE)	6	(DCE-64) Steel Structure Drawing	B.Sc.(Ag) (OMR Based)	2	(AG-210) Human Values & Ethics
	DIP(MEA)	6	(DME-65) Automobile Maintenance, Servicing & Repair	DIP (MEA+MEP)	2	DDW-21 (ENGINEERING DRAWING-II)
	DIP(MEP)	6	(DME-64) Tool Engineering	DIP (EE)	2	DEC-21. (ANALOG ELECTRONICS)
	DIP(EC)	6	(DEC-01) Control System	DIP(CS+IT)	2	DCS-22 (Concept of Programming Using C)
	DIP(CS+IT)	6	(DCS-01) Advanced JAVA			

Important instructions for the examination. (परीक्षा के लिए महत्वपूर्ण निर्देश-)

1. B.Sc. (Ag) की परीक्षा में प्रत्येक विषय में वस्तुनिष्ठ प्रश्न होंगे एवं परीक्षा ओ.एम.आर. शीट आधारित होगी। एवं परीक्षा का समय 2 घण्टे का होगा।
In the B.Sc. (Ag) exam, there will be objective type questions in each subject and the exam will be OMR sheet based. And the duration of the exam will be 2 hours.
2. Carry your admit card, University/College ID Card and Aadhar Card mandatorily.
(परीक्षार्थी अपना प्रवेश-पत्र, विश्वविद्यालय/कॉलेज आईडीकार्ड और आधार कार्ड अनिवार्य रूप से साथ लेकर आये।)
3. Mobile or any electronic gadgets will not be allowed at examination centre.
(परीक्षा केन्द्र पर मोबाइल या किसी भी इलेक्ट्रॉनिक उपकरण की अनुमति नहीं होगी।)
4. Student should note the Dates, Time and Subjects very carefully.
विद्यार्थी तिथि, समय और विषय को ध्यानपूर्वक नोट कर लें।
5. Candidates appearing for above said Examinations are requested to reporting 30 min before the commencement of the examination.
उक्त परीक्षा में सम्मिलित होने वाले अभ्यर्थियों से अनुरोध है कि वे परीक्षा प्रारंभ होने से 30 मिनट पूर्व उपस्थित हों।