



Notice

Subject: Final Date Sheet for end-term examination, UG 1st, 2nd & 3rd year, semester-II of Academic Year 2023-24.

The end-term examination session, 2023-2024, 2nd semester of B.Sc. (Hons.) Agriculture, B.Sc. (Hons.) Horticulture, B. Tech Biotechnology, B. Tech Agricultural Engineering & B. Tech Dairy Technology shall start from 29.07.2024. The programme-wise date-sheet is given hereunder:

B.Sc. (Hons.) Agriculture, 1st year Semester-II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	GPBR-121	3(2+1)	Fundamentals of Genetics
30-7-2024	VSF-121	2(1+1)	Production Technology for Vegetables and spices
31-7-2024	AENG-121	2(1+1)	Soil and Water Conservation Engineering
01-8-2024	AECO-121	2(2+0)	Fundamentals of Agricultural Economics
02-8-2024	AEXT-122	2(1+1)	Communication Skills Personality Development
05-8-2024	AEXT-121	3(2+1)	Fundamentals of Agricultural Extension Education
07-8-2024	PATH-122	3(2+1)	Fundamentals of Plant Pathology
08-8-2024	BICM-121	2(1+1)	Plant Biochemistry
09-8-2024	FOR-121	2(1+1)	Introduction to Forestry
12-8-2024	ENTO-121	3(2+1)	Fundamentals of Entomology

B.Sc. (Hons.) Agriculture, 2nd year Semester-II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	GPBR-221	3(1+2)	Principles of Seed Technology
30-7-2024	VSF 221	2(1+1)	Production Technology for Ornamental Crop Maps and Landscaping
31-7-2024	AENG 221	2 (1+1)	Renewable Energy and Green Technology
01-8-2024	SSAC-221	2(2+0)	Problematic Soils and their Management
02-8-2024	AGRON-221	2(1+1)	Crop Production Technology-II (Rabi Crops)
05-8-2024	FRTS-221	2(1+1)	Production Technology for Fruit and Plantation Crops
06-8-2024	AGRON-222	1(1+0)	Farming System and Sustainable Agriculture
07-8-2024	AECO 221	3(2+1)	Agricultural Marketing, Trade and Prices
08-8-2024	AGRON-223	2(1+1)	Introductory Agro- Meteorology and Climate Change
09-8-2024	ENTO-221	2(1+1)	Insect Ecology and Integrated Pest Management
12-8-2024	AECO 222	3(2+1)	Agri-Business Management
	GPBR-222	3(1+2)	Commercial Plant Breeding
	FRTS -222	3(2+1)	Hi-Tech Horticulture
	AGRON- 224	3 (2+1)	Weed Management



B.Sc. (Hons.) Agriculture, 3rd year Semester-II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	AECO -321	2(1+1)	Farm Management, Production and Resource Economics
30-7-2024	FRTS -321	2(1+1)	Post-harvest management and value addition of Fruits and Vegetables
31-7-2024	AEXT -321	2(1+1)	Entrepreneurship Development and Business Communication
01-8-2024	AGRON-322	2(1+1)	Principles Of Organic Farming
02-8-2024	AGRON-321	2(1+1)	Rainfed Agriculture and Watershed Management
05-8-2024	PATH 321	3(2+1)	Diseases Of Field and Horticultural Crops and their Management-I
06-8-2024	ENTO -321	2 (1+1)	Management Of Beneficial Insects
08-8-2024	GPBR-321	2(1+1)	Crop Improvement II (Rabi Crops)
09-8-2024	STAT-321	2(1+1)	Agricultural Informatics
12-8-2024	BIOT 321	3(1+2)	Micro propagation Technologies
	FST-321	3(2+1)	Food Safety and Standards
	AGRON-324	3(2+1)	Agrochemicals

B.Tech Agricultural Engineering, 1st year Semester-II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	MATH-122	3(2+1)	Engineering Mathematics-II
31-7-2024	COM-122	3(2+1)	Entrepreneurship Development and Business Management
02-8-2024	CE-124	3(2+1)	Engineering Mechanics
05-8-2024	CE-123	2(1+1)	Theory Of Structures
06-8-2024	EE-121	2(1+1)	Web Designing and Internet Applications
08-8-2024	ME-123	3(1+2)	Workshop Technology and Practices
09-8-2024	ME-124	2(2+0)	Theory of Machines
12-8-2024	COM-121	3(2+1)	Environmental Science and Disaster Management

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B.Tech Agricultural Engineering, 2nd year Semester-II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	IDE-222	2(1+1)	Sprinkler and Micro Irrigation Systems
30-7-2024	EE-223	3(2+1)	Applied Electronics and Instrumentation
31-7-2024	PFE-221	2(1+1)	Engineering Properties of Agricultural Produce
02-8-2024	FMPE-221	3(2+1)	Tractor and Automotive Engines
05-8-2024	IDE-221	3(2+1)	Irrigation Engineering
06-8-2024	CE-227	2(2+0)	Building Construction and Cost Estimation
07-8-2024	SWCE-221	2(1+1)	Watershed Hydrology
09-8-2024	REE-221	3(2+1)	Fundamentals of Renewable Energy Sources

*The course no. ME-227 (N.C.) will be conducted by the concerned HoD.

B.Sc. (Hons.) Horticulture 1st year semester II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	NRS-121	(1+1)	Soil Fertility and Nutrient Management
31-7-2024	VSC-121	(2+1)	Tropical and Sub-Tropical Vegetable Crops
01-8-2024	PHT-121	(1+1)	Fundamentals of Food Technology
02-8-2024	ENS-121	(2+1)	Environmental Studies and Disaster Management
05-8-2024	FSC-121	(2+1)	Temperate and Fruit Crops
06-8-2024	FSC-122	(2+1)	Tropical and Sub-Tropical Fruits
08-8-2024	NRS-122	(1+1)	Water Management In Horticultural Crops
09-8-2024	FSC-123	(2+1)	Fundamentals of Plant Breeding
12-8-2024	FSC-124	(1+1)	Dry land Horticultural

B.Sc. (Hons.) Horticulture 2nd year semester II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	PPP-221	3(2+1)	Diseases of Fruit, Plantation, Medicinal and Aromatic Crops
30-7-2024	FSC-222	2(1+1)	Orchard and Estate Management
01-8-2024	NRE-221	3(2+1)	Introductory Economics and Marketing
02-8-2024	FLA-221	2(1+1)	Fundamentals of Landscape Architecture
05-8-2024	ENS-221	2(1+1)	Agro- Meteorology and Climate Change
06-8-2024	PPE-221	3(2+1)	Insect Pests of Fruit, Plantation, Medicinal and Aromatic Crops
07-8-2024	FSC-221	3(2+1)	Breeding of Fruit and Plantation Crops
08-8-2024	VSC-221	2(1+1)	Potato and Tuber Crops
09-8-2024	FSC-223	2(1+1)	Plantation Crops
12-8-2024	NRS-221	2(1+1)	Soil, water and Plant Analysis

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B.Sc. (Hons.) Horticulture 3rd year semester II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	VSC-321	3(2+1)	Seed Production of vegetable, Tuber and spices Crops
31-7-2024	PPE-321	2(1+1)	Apiculture, Sericulture and Lac Culture
01-8-2024	PHT-321	3(1+2)	Processing of Horticultural Crops
02-8-2024	BMH-322	2(1+1)	Entrepreneurship Development and Business Management
05-8-2024	FLA-321	3(2+1)	Breeding and seed production of Flower and Ornamental Crops
07-8-2024	PPE-322	3(2+1)	Insect Pests of Vegetables ornamental and Spice Crops
08-8-2024	BMH-321	2(2+0)	Horti-Business Management
12-8-2024	FPR-321	3(2+1)	Medicinal and Aromatic Crops

* The course no. ICT-321 (N.C.) will be conducted by the concerned HoD.

B. Tech. Biotechnology 1st year semester II

Date	Course No	Credit Hrs.	Course Name
29.07.2024	BIO-121	3(2+1)	Basic Zoology
	MATH-121	3(3+0)	Basic Mathematics-II
30.07.2024	AEXT-122	2(1+1)	Communication Skills and Personality Development
01.08.2024	BIOT-121	3(2+1)	Plant Tissue Culture
02.08.2024	BIOT-122	3(2+1)	Molecular Biology
05.08.2024	FRTS-121	3(2+1)	Production Technologies for Horticultural Crops
	VAN-121	3(3+0)	Anatomy and Physiology of Livestock
07.08.2024	MICRO-121	3(2+1)	Microbiology
09.08.2024	BIOT-123	3(2+1)	Recombinant DNA Technology
12.08.2024	STAT-121	2(1+1)	Basic Statistics



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B. Tech. Biotechnology 2nd year semester II

Date	Course No	Credit Hrs.	Course Name
29.07.2024	BICM-221	4(3+1)	General Biochemistry
30.07.2024	AECO-222	2(1+1)	Entrepreneurship Development and Business Management
1.07.2024	BINF-221	3(2+1)	Introductory Bio information
02.08.2024	BIOT-221	3(2+1)	Plant Genetic Transformation
05.08.2024	BIO-221	3(2+1)	Biophysics
07.08.2024	AECO-223	3(2+1)	Economics and Marketing
09.08.2024	MICRO-221	3(2+1)	Microbial Genetics
12.08.2024	BIOT-222	2(1+1)	Fundamentals of Electronics and Instrumentation in Biotechnology

B. Tech. Biotechnology 3rd year semester II

Date	Course No	Credit Hrs.	Course Name
29.07.2024	STAT-322	3(2+1)	Biostatistics
31.07.2024	BINF-321	3(2+1)	Computational Biology
01.08.2024	BIOT-325	3(2+1)	Molecular Breeding in Field Crops
	BINF-323	3(2+1)	Bioinformatics Tools and Biological Database
	AGB-323	3(2+1)	Embryo Transfer Technologies
02.08.2024	BIOT-322	3(2+1)	Plant Tissue Culture and its Application
	BINF-322	4(2+2)	Programming for Bioinformatics
	AGB-321	3(2+1)	Principles and Procedures of Animal Cell Culture
05.08.2024	BIOT-324	3(2+1)	Applications of Genomics and Proteomics
	BINF-325	3(2+1)	Pharmacogenomics
	AGB-322	3(2+1)	Animal Genomics
07.08.2024	BIOT-326	3(2+1)	Molecular Breeding of Horticultural Crops and Forest Trees
	BINF-324	3(2+1)	Structural Bioinformatics
	VMC-323	3(2+1)	Molecular Virology and Vaccine Production
08.08.2024	BIOT-323	3(2+1)	Principles and Applications of Plant Genetic Transformation
	BINF-327	2(1+1)	Computational Methods for Data Analysis
	VMC-322	3(2+1)	Molecular Diagnostics
12.08.2024	BIOT-327	3(2+1)	Epigenetic and Gene Regulation
	BINF-326	3(2+1)	Metabolomics and System Biology
	AGB-324	3(3+0)	Transgenic Animal Production





B.Tech. Dairy Technology 1st year semester II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	DE-121	2(1+1)	Thermodynamics
30-7-2024	DE-122	3(2+1)	Heat & Mass Transfer
31-7-2024	DE-123	2(1+1)	Boilers and Steam Generation
01-8-2024	DE-124	3(2+1)	Basic Electrical Engineering
02-8-2024	DM-121	2(1+1)	Microbiology of Fluid Milk
05-8-2024	DC-121	3(2+1)	Physical Chemistry of Milk
06-8-2024	DC-122	3(2+1)	Chemistry of Milk
07-8-2024	DBM-121	2(2+0)	Economic Analysis
08-8-2024	EL-121	2(2+0)	Food Safety Regulations

B.Tech. Dairy Technology 2nd year semester II

Date	Course No	Credit Hrs.	Course Name
29-7-2024	DE-221	3(2+1)	Dairy Process Engineering
30-7-2024	DM-221	3(2+1)	Starter Cultures and Fermented Milk Products
31-7-2024	DM-222	2(1+1)	Microbiology of Dairy Products
01-8-2024	DT-221	5(3+2)	Cheese Technology
02-8-2024	DT-222	3(2+1)	Ice-Cream & Frozen Deserts
05-8-2024	DC-221	3(2+1)	Chemistry of Dairy Products
06-8-2024	DBM-221	3(2+1)	Fundamentals of Dairy Extension

Examination Time: 10:30 AM to 1:30 PM

Examination Venue: - Examination Halls

No: AUJ/COE/24-25/F-84/ 784-834

Dated: 08-07-2024

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