

Office of the Controller of Examinations, ICAR-NDRI, Karnal
Date Sheet for B.Tech./ Master & Ph.D. Programme 1st Semester (Theory) Examinations
Commencing w.e.f. 24th March, 2025 to 09th April, 2025
Venue: New Examination Halls, NDRI, Karnal
Time: Morning Session (09.30 AM to 12:30 PM)

Date	<u>B.Tech.</u>		<u>Masters</u>		<u>Ph.D.</u>	
	Course No.	Title	Course No.	Title	Course No.	Title
21.03.2025	ES111	Economic Analysis	PGS503	Intellectual Property and its Management in Agriculture		
24.03.2025	DT-311	Byproducts Technology	AEC501	Micro Economic Theory and Applications	ANN701	Modern Concepts in Feeding of Ruminants
	DX111/ DX-111R	Communication Skills	AGR0N501	Modern Concepts in Crop Production	BTY701	Genetic Engineering
			DE511	Dairy and Food Engineering-1		
			DM511	Microbial Physiology		
			BCT603	Enzymology		
25.03.2025	DT-213	Food Technology I	LPM605	Behaviour and Welfare of Farm Animals	DT611	Advances in Lipid Technology
			VPY601	Physiology of Digestion	BCT604	Analytical Techniques and Instrumentation in Biochemistry
					BCT701	Applied Molecular Biochemistry and Systems Biology
26.03.2025	MP111	Milk Production Management and Dairy Development	AEC502	Agricultural Production Economics	ANN702	Forages in Animal Nutrition
	FR-111	Farming Based Livelihood System	AGR0N502	Principles and Practices of Soil Fertility and Nutrient Management		
	DT-312	Packaging of Dairy Products	DE512	Analytical Heat and Mass Transfer		
			DT511	Advances in Dairy Processing		
			DC511	Physico-chemical Aspects of Milk Constituents		

			AGB603	Population and Quantitative Genetics I		
27.03.2025	DT-212	Fat-Rich Dairy Products	AEX505	Capacity Development	BTY702	Functional Genomics and Proteomics
			AGB601	Animal Cytogenetics and Immunogenetics I	DT612	Advances in Protein Technology
			VPY604	Haematology	BCT607	Molecular Biochemistry
			BT613	Immunology Applied to Biotechnology		
			LPM607	Companion Animal Production Management		
28.03.2025	DT313	Condensed & Dried Milks	LPM609	Integrated Livestock Farming Systems		
	DC111/DC111R	Physical Chemistry of Milk	AEC503	Agricultural Marketing and Price Analysis		
			AGRON504	Principles and Practices of Water Management		
			DC512	Milk Carbohydrates, Minerals and Water Soluble Vitamins		
			DE514	Advances in Refrigeration Engineering		
29.03.2025	FE-112	Engineering Drawing and Graphics	DM512	Microbiology of Processed Dairy Foods	VGO601	Advances in Gynaecology and Infertility Management
	DT211	Traditional Dairy Products	AEC509	Research Methodology for Social Sciences	BCT702	Membrane Biochemistry
	BE-111/DE-101	Basic Mathematics/Engineering Mathematics	AEX502	Applied Behaviour Change		
	BP-111	Basic Zoology	ANN604	Feed and Fodder Technology		
			DE516	Engineering Properties of Dairy and Food Products		
			DC514	Chemistry of Food Constituents		
			VPY605	Growth and Environmental Physiology		
01.04.2025	DC311/DC311R	Chemical Quality Assurance	AEC508	Linear Programming	ANN707	Advanced Techniques in Nutritional Research
	DE-111	Workshop Practice	AGRON506	Agronomy of Major Cereals and Pulses		

			DC513	Chemistry of Milk Lipids		
			DE515	Design of Dairy and Food Process Equipment		
			VPY609	Endocrinology of Domestic Animals		
			AEX501	Extension Landscape		
02.04.2025	DE211	Refrigeration and Air Conditioning	AGB604	Selection Method and Breeding System		
	BG-111	Fundamentals of Genetics	ANN602	Energy and Protein Nutrition		
	FM-111	General Microbiology	DT622	Advanced Dairy And Food Packaging		
03.04.2025	DE311	Instrumentation And Process control	AEX507	Evaluation and Impact Assessment	VPY707	Physiology of Lactation
	DE112	Fluid Mechanics	ANN605/ ANN605R	Ruminant Nutrition		
			DM514	Microbiology of Fluid Milk and Dairy Products		
			DT512	Advances in Food Processing		
			BT623	Animal Genomics		
04.04.2025	DE212	Dairy Engineering	AGB605	Biometrical Genetics I		
	BT-111	Molecular Biology	AGRON513	Principles and Practices of Organic Farming		
	FT-111	Fundamentals of Food Processing	LPM603	Swine Production Management		
05.04.2025	DM311/ DM 311R	Quality and Safety Monitoring in Dairy Industry	AEX509	Enabling Innovation and Adoption	ANN706	Advanced Clinical Nutrition
	EN211	Environmental Studies	DM515/ DM515S	Microbial Genetics		
			DT513	Rheology of Dairy and Food Products		
			STAT501	Mathematics for Agricultural Economics		
			BIOCHEM501	Basic Biochemistry		
07.04.2025	CS311	ICT in Dairy Industry and Introduction to Operations Research	STAT502	Statistical Methods for Applied Sciences		
	DM111/	Fundamentals of	BT621	Applied Molecular Biology		

	DM 111 R	Microbiology				
08.04.2025	BB-111	Introductory Cell Biology	LPM601	Cattle and Buffalo Production and Management		
	FE-111	Workshop Technology	DC523	Chemical Quality Assurance and Management Tools		
	BC211/ BC211 R	Biochemistry and Human Nutrition				
09.04.2025	CS-111	Agricultural Informatics and Artificial Intelligence / Computer Application & Software Packages	PGS505	Agricultural Research, Research Ethics and Rural Development Programmes	BCT608/ BCT608S	Nutritional and Industrial Biochemistry
	ES311	Marketing Management & International Trade				

HI100	Hindi	To be communicated by the course In-charge
PGS501	Library and Information Services	-do-
PGS502	Technical Writing and Communications Skills	-do-
PE/NCC	Physical Education/National Cadet Corps I	-do-

Dated: 17th March, 2025

CONTROLLER OF EXAMINATIONS

Copy to:-

1. All Heads of Divisions with the request to circulate amongst the concerned teachers and students.
2. The Chief Hostel Wardens for displaying on the notice board
3. The Joint Director (A) for information please.
4. The Academic Coordinator for information please.
5. Head, SRS, Bangalore/ Head, ERS, Kalyani for conducting the examination as per schedule.