

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**THIRD YEAR FIFTH SEMESTER B.Sc. AND B.Sc. (HOME SCIENCE) DEGREE EXAMINATIONS,
DECEMBER – 2023**

(Under CBCS New Regulation w.e.f. the academic year 2022-23)

TIME TABLE

EXAM TIME : 9.00 AM TO 12.00 NOON

DATE	SUBJECT	Q.P. CODE/MARKS
28-12-2023 (THURSDAY)	<u>MATHEMATICS</u>	
	6A : Numerical Methods	1-5-112-6A-R20 75
	6B : Multiple Integrals and Applications of Vector Calculus	1-5-112-6B-R20 75
	6C : Partial Differential Equations and Fourier Series	1-5-112-6C-R20 75
	<u>ZOOLOGY</u>	
	6A : Sustainable Aquaculture Management	3-5-118-6A-R20 75
	6C : Poultry Management – I (Poultry Farming)	3-5-118-6C-R20 75
	<u>CLINICAL NUTRITION & DEITIES</u>	
	16A : Food & Beverage Production	3-5-107-16A-R20 75
	16B : Diet and Nutrition counseling	3-5-107-16B-R20 75
	16C : Food Quality Control and Assurance	3-5-107-16C-R20 75
	<u>HOME SCIENCE</u>	
	16A : Food & Beverage Production	3-5-107-16A-R20 75
	16B : Diet and Nutrition counseling	3-5-107-16B-R20 75
	16C : Food Quality Control and Assurance	3-5-107-16C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	16A : Kitchen Operations & Practices – I	3-5-104-16A-R20 75
	16B : Food Hygiene and Sanitation	3-5-104-16B-R20 75
	16C : Indian Cuisine	3-5-104-16C-R20 75
30-12-2023 (SATURDAY)	<u>MATHEMATICS</u>	
	7A : Mathematical Special Functions	1-5-112-7A-R20 75
	7B : Integral Transforms with Applications	1-5-112-7B-R20 75
	7C : Number Theory	1-5-112-7C-R20 75
	<u>ZOOLOGY</u>	
	7A : Postharvest Technology of fish and Fisheries	3-5-118-7A-R20 75
	7C : Poultry Management – II (Poultry Production and Management)	3-5-118-7C-R20 75
	<u>CLINICAL NUTRITION & DEITIES</u>	
	17A : Food & Beverage Service	3-5-107-17A-R20 75
	17B : Hospital Food Service Management	3-5-107-17B-R20 75
	17C : Food Safety Sanitation and Hygiene	3-5-107-17C-R20 75
	<u>HOME SCIENCE</u>	
	17A : Food & Beverage Service	3-5-107-17A-R20 75
	17B : Hospital Food Service Management	3-5-107-17B-R20 75
	17C : Food Safety Sanitation and Hygiene	3-5-107-17C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	17A : Kitchen Operations & Practices – II	3-5-104-17A-R20 75
	17B : Advance Food Production Operation	3-5-104-17B-R20 75
	17C : International Cuisine	3-5-104-17C-R20 75
02-01-2024 (TUESDAY)	<u>COMPUTER APPLICATION</u>	
	6A : Big Data Analytics Using R	1-5-106-6A-R20 75
	6B : Mobile Application Development	1-5-106-6B-R20 75
	6C : E-Commerce Application Development	1-5-106-6C-R20 75
	6D : Multimedia Tools and Applications	1-5-106-6D-R20 75
	<u>HOME SCIENCE</u>	
	18A : Methods and Materials for Teaching Pre-School Children	3-5-112-18A-R20 75
	18B : Organization and Management of Pre-School Centres	3-5-112-18B-R20 75
	18C : Guidance and Counselling	3-5-112-18C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	18A : Front Office Management	3-5-104-18A-R20 75
	18B : Accommodation Management	3-5-104-18B-R20 75
	18C : Principals of Tourism Management	3-5-104-18C-R20 75
		(P.T.O)

04-01-2024 (THURSDAY)	<u>COMPUTER APPLICATION</u>	
	7A : Data Science Using Python	1-5-106-7A-R20 75
	7B : Cyber Security and Malware Analysis	1-5-106-7B-R20 75
	7C : Real Time Governance System (RTGS)	1-5-106-7C-R20 75
	7D : Digital Imaging	1-5-106-7D-R20 75
	<u>HOME SCIENCE</u>	
	19A : IEC Materials for Community Development	3-5-112-19A-R20 75
	19B : Management of Voluntary Organization	3-5-112-19B-R20 75
	19C : Education and Counselling for Parents and Community	3-5-112-19C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	19A : Front Office Operations	3-5-104-19A-R20 75
	19B : Accommodation Operations	3-5-104-19B-R20 75
	19C : Travel and Tour Management	3-5-104-19C-R20 75
06-01-2024 (SATURDAY)	<u>COMPUTER SCIENCE</u>	
	6A : Web Interface Designing Technologies	3-5-108-6A-R20 75
	6B : Internet of Things	3-5-108-6B-R20 75
	6C : Data Science	3-5-108-6C-R20 75
	<u>DAIRY SCIENCE</u>	
	6A : Technology of Dairy Products - I	3-5-109-6A-R20 75
	<u>HORTICULTURE</u>	
	6A : Ornamental Horticulture	3-5-114-6A-R20 75
	6D : Dryland Horticulture	3-5-114-6D-R20 75
	<u>BIO-CHEMISTRY</u>	
	6A : Clinical Biochemistry	3-5-101-6A-R20 75
	6B : Food Technology	3-5-101-6B-R20 75
	6C : Genetic Engineering	3-5-101-6C-R20 75
	<u>HOME SCIENCE</u>	
	20A : Family Resource Management	3-5-112-20A-R20 75
	20B : Consumer Economics	3-5-112-20B-R20 75
	20C : Surface Ornamentation for Interiors	3-5-112-20C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	20A : Banquet and Restaurant Operations	3-5-104-20A-R20 75
	20B : Food & Beverage Control	3-5-104-20B-R20 75
	20C : Food & Beverage Customer Relationship	3-5-104-20C-R20 75
09-01-2024 (TUESDAY)	<u>COMPUTER SCIENCE</u>	
	7A : Web Applications Development Using PHP & Mysql	3-5-108-7A-R20 75
	7B : Application Development using Python	3-5-108-7B-R20 75
	7C : Python for Data Science	3-5-108-7C-R20 75
	<u>DAIRY SCIENCE</u>	
	7A : Technology of Dairy Products - II	3-5-109-7A-R20 75
	<u>HORTICULTURE</u>	
	7A : Commercial Floriculture	3-5-114-7A-R20 75
	7D : Plantation Crops	3-5-114-7D-R20 75
	<u>BIO-CHEMISTRY</u>	
	7A : Haematological and Immunological Techniques	3-5-101-7A-R20 75
	7B : Food Microbiology	3-5-101-7B-R20 75
	7C : Bioinformatics	3-5-101-7C-R20 75
	<u>HOME SCIENCE</u>	
	21A : Textile Design	3-5-112-21A-R20 75
	21B : Fashion Marketing and Merchandising	3-5-112-21B-R20 75
	21C : Surface Ornamentation to textiles	3-5-112-21C-R20 75
	<u>CATERING, TOURISM & HOTEL MANAGEMENT</u>	
	21A : Bar Operation & Management	3-5-104-21A-R20 75
	21B : Advance Food & Beverage Service	3-5-104-21B-R20 75
	21C : Food & Beverage Event Management	3-5-104-21C-R20 75
11-01-2024 (THURSDAY)	<u>BOTANY</u>	
	6A : Plant Propagation	3-5-103-6A-R20 75
	6B : Vegetable Crops – Cultivation Practices	3-5-103-6B-R20 75
17-01-2024 (WEDNESDAY)	6C : Plant Tissue Culture	3-5-103-6C-R20 75
	<u>BOTANY</u>	
	7A : Seed Technology	3-5-103-7A-R20 75
	7B : Vegetable Crops – Post Harvest Practice	3-5-103-7B-R20 75
	7C : Mushroom Cultivation	3-5-103-7C-R20 75
		Contd...3

19-01-2024 (FRIDAY)	<u>CHEMISTRY</u> 6B : Analytical Methods in Chemistry-1 6E : Analytical Methods in Chemistry <u>ELECTRONICS</u> 6A : Industrial Electronics 6B : Embedded Systems design	3-5-106-6B-R20 75 3-5-106-6E-R20 75 3-5-110-6A-R20 75 3-5-110-6B-R20 75
22-01-2024 (MONDAY)	<u>CHEMISTRY</u> 7B : Analytical Methods in Chemistry-2 7E : Cosmetics and Pharmaceutical Chemistry <u>ELECTRONICS</u> 7A : Electronic Instrumentation 7B : Consumer Electronics	3-5-106-7B-R20 75 3-5-106-7E-R20 75 3-5-110-7A-R20 75 3-5-110-7B-R20 75
24-01-2024 (WEDNESDAY)	<u>MICROBIOLOGY</u> 6A : Food and Dairy Microbiology 6B : Clinical and Diagnostic Microbiology 6C : Pharmaceutical Microbiology <u>FOOD SCIENCE AND TECHNOLOGY</u> 6A : Dairy Technology 6B : Food & Beverage Production 6C : Food Safety, Sanitation and Hygiene 6D : Plant Layouts and Utilities	3-5-115-6A-R20 75 3-5-115-6B-R20 75 3-5-115-6C-R20 75 3-5-128-6A-R20 75 3-5-128-6B-R20 75 3-5-128-6C-R20 75 3-5-128-6D-R20 75
27-01-2024 (SATURDAY)	<u>MICROBIOLOGY</u> 7A : Environmental and Agriculture Microbiology 7B : Molecular Biotechnology 7C : Biosafety and Intellectual Property Rights <u>FOOD SCIENCE AND TECHNOLOGY</u> 7A : Baking Technology 7B : Food Beverage Service 7C : Technology of Food Packaging 7D : Food Plant Sanitation & Hygiene	3-5-115-7A-R20 75 3-5-115-7B-R20 75 3-5-115-7C-R20 75 3-5-128-7A-R20 75 3-5-128-7B-R20 75 3-5-128-7C-R20 75 3-5-128-7D-R20 75
30-01-2024 (TUESDAY)	<u>STATISTICS (WM)</u> 6A : Operation Research – I 6C : Econometrics	1-5-122-6A-R20 75 1-5-122-6C-R20 75
01-02-2024 (THURSDAY)	<u>STATISTICS (WM)</u> 7A : Operation Research – II 7C : Regression Analysis	1-5-122-7A-R20 75 1-5-122-7C-R20 75
02-02-2024 (FRIDAY)	<u>PHYSICS (WM & NM)</u> 6B : Low Temperature Physics & Refrigeration 6C : Applications of Electricity & Electronics	3-5-116-6B-R20 75 3-5-116-6C-R20 75
03-02-2024 (SATURDAY)	<u>PHYSICS (WM & NM)</u> 7B : Solar Energy and Applications 7C : Electronic Instrumentation	3-5-116-7B-R20 75 3-5-116-7C-R20 75
05-02-2024 (MONDAY)	<u>BIO-TECHNOLOGY</u> 6A : Techniques in Nursery Development 6B : Organic Farming 6C : Apiculture	3-5-102-6A-R20 75 3-5-102-6B-R20 75 3-5-102-6C-R20 75
06-02-2024 (TUESDAY)	<u>BIO-TECHNOLOGY</u> 7A : Hydroponics Cultivation 7B : Bio Fertilizers and Bio Pesticides Production 7C : Pearl Culture	3-5-102-7A-R20 75 3-5-102-7B-R20 75 3-5-102-7C-R20 75
07-02-2024 (WEDNESDAY)	<u>PARAMEDICAL TECHNOLOGY</u> 6A : Nutrition & Nutrition Education 6B : Community Health 6C : Environmental Sanitization & Waste Management <u>SERICULTURE TECHNOLOGY</u> 6A : Principles and Practices of Sustainable Mulberry Agronomy 6B : Post-Harvest Cocoon Processing Technology 6C : Seri Biotechnology <u>WEB ENABLED TECHNOLOGIES</u> 6A : Advanced Java Script – JQuery, Ajax, Json 6B : Java Servlets <u>CLOUD COMPUTING</u> 6A : Soap Integration for SAAS 6B : AWS Compute Services	3-5-122-6A-R20 75 3-5-122-6B-R20 75 3-5-122-6C-R20 75 3-5-123-6A-R20 75 3-5-123-6B-R20 75 3-5-123-6C-R20 75 3-5-124-6A-R20 75 3-5-124-6B-R20 75 3-5-125-6A-R20 75 3-5-125-6B-R20 75

08-02-2024 (THURSDAY)	<u>PARAMEDICAL TECHNOLOGY</u>		
	7A : Basic Medicine & Treatment of Minor Ailments	3-5-122-7A-R20	75
	7B : Community Medicine	3-5-122-7B-R20	75
	7C : Fundamentals of Biomedical Instrumentation	3-5-122-7C-R20	75
	<u>SERICULTURE TECHNOLOGY</u>		
	7A : Silk Worm Rearing and Cocoon Production Technology	3-5-123-7A-R20	75
	7B : Silkworm Seed Technology	3-5-123-7B-R20	75
	7C : Seri Business – Extension & Economics	3-5-123-7C-R20	75
	<u>WEB ENABLED TECHNOLOGIES</u>		
	7A : React JS	3-5-124-7A-R20	75
	7B : Java Server Pages (JSP)	3-5-124-7B-R20	75
	<u>CLOUD COMPUTING</u>		
	7A : Rest Integration for SAAS	3-5-125-7A-R20	75
	7B : AWS Storage Services	3-5-125-7B-R20	75

Sd/- M. DAMLA NAICK
CONTROLLER OF EXAMINATIONS

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**THIRD YEAR FIFTH SEMESTER B.Sc. AND B.Sc. (HOME SCIENCE) DEGREE EXAMINATIONS,
DECEMBER – 2023
(CBCS SYLLABUS)
(SUPPLEMENTARY)
TIME TABLE**

EXAM TIME : 9.00 AM TO 12.00 NOON

DATE	SUBJECT	Q.P. CODE/MARKS	
28-12-2023 (THURSDAY)	MATHEMATICS – P-2 : Ring Theory and Vector Calculus (Common to B.A)	1-5-125	75
	ZOOLOGY – P-2 : Animal Biotechnology	3-5-131	75
	CLINICAL NUTRITION & DEITIES – P-2 : Diet Therapy - I	3-5-109	75
	HOME SCIENCE – Sociology	3-5-117	75
30-12-2023 (SATURDAY)	MATHEMATICS – P-3 : Linear Algebra (Common to B.A)	1-5-126	75
	ZOOLOGY – P-3 : Animal Husbandry	3-5-132	75
	CLINICAL NUTRITION & DEITIES – P-3 : Quantity Food Production & Service	3-5-110	75
	HOME SCIENCE – Human Development	3-5-118	75
02-01-2024 (TUESDAY)	COMPUTER APPLICATION – P-2 : Data Base Management System (Common to B.A & B.Com)	1-5-113	75
	HOME SCIENCE – Textiles, Clothing	3-5-119	75
04-01-2024 (THURSDAY)	COMPUTER APPLICATION – P-3 : Web Technology (Common to B.A & B.Com)	1-5-114	75
	HOME SCIENCE – Management of Family Resources	3-5-120	75
06-01-2024 (SATURDAY)	COMPUTER SCIENCE – P-2 : Data Base Management System	3-5-111	75
	DAIRY SCIENCE – P-2 : Market Milk, Dairy Chemistry	3-5-113	75
	HORTICULTURE – P-2 : Ornamental Gardening	3-5-123	75
	PHYSICS (NM) – P-2 : Electricity, Magnetism & Electronics	3-5-129	75
	BIO-CHEMISTRY – P-2 : Physiology, Clinical Bio-Chemistry and Immunology	3-5-101	75
	HOME SCIENCE – Therapeutic Nutrition	3-5-121	75
09-01-2024 (TUESDAY)	COMPUTER SCIENCE – P-3 : Software Engineering	3-5-112	75
	DAIRY SCIENCE – P-3 : Dairy Microbiology	3-5-114	75
	HORTICULTURE – P-3 : Plantation Crops and Spice Crops	3-5-124	75
	PHYSICS (NM) – P-3 : Modern Physics	3-5-130	75
	BIO-CHEMISTRY – P-3 : Basic Microbiology	3-5-102	75
	HOME SCIENCE – Home Science Extension	3-5-122	75
11-01-2024 (THURSDAY)	BOTANY – P-2 : Cell Biology, Genetics and Plant Breeding	3-5-105	75
	PHYSICS (WM) – P-2 : Electricity, Magnetism & Electronics	3-5-127	75
17-01-2024 (WEDNESDAY)	BOTANY – P-3 : Plant Ecology & Phyto Geography	3-5-106	75
	PHYSICS (WM) – P-3 : Modern Physics	3-5-128	75
19-01-2024 (FRIDAY)	CHEMISTRY – P-2 : Inorganic, Physical & Organic Chemistry - I	3-5-107	75
	ELECTRONICS – P-2 : Microprocessors (Intel 8085)	3-5-115	75
22-01-2024 (MONDAY)	CHEMISTRY – P-3 : Inorganic, Physical & Organic Chemistry - II	3-5-108	75
	ELECTRONICS – P-3 : Electronic Communications	3-5-116	75
24-01-2024 (WEDNESDAY)	MICROBIOLOGY – P-2 : Environmental & Agricultural Microbiology	3-5-125	75
27-01-2024 (SATURDAY)	MICROBIOLOGY – P-3 : Food and Industrial Microbiology	3-5-126	75
30-01-2024 (TUESDAY)	STATISTICS (WM) – P-2 : Sampling Techniques and Design of Experiments (Common to B.A)	1-5-145	75
01-02-2024 (THURSDAY)	STATISTICS (WM) – P-3 : Statistical Quality Control and Reliability (Common to B.A)	1-5-146	75
02-02-2024 (FRIDAY)	BIO-TECHNOLOGY – P-2 : Molecular Biology	3-5-103	75
03-02-2024 (SATURDAY)	BIO-TECHNOLOGY – P-3 : rDNA Technology	3-5-104	75

**Sd/- M. DAMLA NAICK
CONTROLLER OF EXAMINATIONS**

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**THIRD YEAR FIFTH SEMESTER B.VOCATIONAL (DAIRYING AND ANIMAL HUSBANDRY / FOOD PROCESSING TECHNOLOGY / HORTICULTURE) DEGREE EXAMINATIONS, DECEMBER – 2023
(Under CBCS New Regulation w.e.f. the academic year 2022-23)**

TIME TABLE

EXAM TIME : 9.00 AM TO 12.00 NOON

DATE	SUBJECT	Q.P. CODE/MARKS
	PART – II - OPTIONAL SUBJECTS	
28-12-2023 (THURSDAY)	<u>SKILL COMPONENT</u> Veterinary Pharmacology	11-5-101(A)-R20 75
	Food Product Design and Development	11-5-104(A)-R20 75
	Plant Propagation	11-5-107(A)-R20 75
30-12-2023 (SATURDAY)	<u>SKILL COMPONENT</u> Dairy Plant Management	11-5-101(B)-R20 75
	Sensory Evaluation of Foods	11-5-104(B)-R20 75
	Seed Technology	11-5-107(B)-R20 75
02-01-2024 (TUESDAY)	<u>SKILL COMPONENT</u> Fundamentals of Veterinary Medicine	11-5-102(A)-R20 75
	Food Safety Laws, Regulations and Certification	11-5-105(A)-R20 75
	Ornamental Horticulture	11-5-108(A)-R20 75
04-01-2024 (THURSDAY)	<u>SKILL COMPONENT</u> Veterinary Clinical Practice	11-5-102(B)-R20 75
	Fermentation Technology	11-5-105(B)-R20 75
	Commercial Floriculture	11-5-108(B)-R20 75
06-01-2024 (SATURDAY)	<u>SKILL COMPONENT</u> Basics of Veterinary Surgery	11-5-103(A)-R20 75
	Food Packaging Technology	11-5-106(A)-R20 75
	Dry Land Horticulture	11-5-109(A)-R20 75
09-01-2024 (TUESDAY)	<u>SKILL COMPONENT</u> Veterinary Gynaecology Obstetrics and AI	11-5-103(B)-R20 75
	Nutraceuticals and Functional Food Technology	11-5-106(B)-R20 75
	Introduction to Forestry	11-5-109(B)-R20 75

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