

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**SECOND YEAR FOURTH SEMESTER B.Sc. AND B.Sc. (HOME SCIENCE) DEGREE EXAMINATIONS,
JUNE – 2024**

(CBCS SYLLABUS)

TIME TABLE

EXAM TIME : 2.00 PM TO 5.00 PM

DATE	SUBJECT	Q.P. CODE/MARKS	
	FOUNDATION COURSE (TIME : 2.00 PM TO 4.00 PM)		
21-06-2024 (FRIDAY)	Communication & Soft Skills - 3	4-07	50
24-06-2024 (MONDAY)	Analytical Skills	4-08	50
26-06-2024 (WEDNESDAY)	(ICT-II) Internet Fundamentals and Web Tools	4-09	50
28-06-2024 (FRIDAY)	Leadership Education	4-10	50
	PART – II - OPTIONAL SUBJECTS TIME : 2.00 PM TO 5.00 PM		
12-06-2024 (WEDNESDAY)	MATHEMATICS – Real Analysis (Common to B.A)	1-4-112	75
	ZOOLOGY – Embrology, Physiology, Ecology and Animal Behaviour	3-4-118	75
	CLINICAL NUTRITION & DEITIES – Community Nutrition (Common to Paper-I in Home Science)	3-4-107	75
	HOME SCIENCE – Paper-I Community Nutrition (Common to Clinical Nutrition & Deities)	3-4-107	75
	CATERING, TOURISM & HOTEL MANAGEMENT – P-I Tourism Marketing	3-4-119	75
	HORTICULTURE – Floriculture and Spice Crops	3-4-114	75
14-06-2024 (FRIDAY)	COMPUTER APPLICATION – Object Oriented Programming with C++ (Common to B.A (C.A)& B.Com (C.A))	1-4-106	75
	HOME SCIENCE – Paper-II Textiles - II	3-4-112	75
	CATERING, TOURISM & HOTEL MANAGEMENT – P-II Front Office - II	3-4-104	75
18-06-2024 (TUESDAY)	COMPUTER SCIENCE – Data Structures	3-4-108	75
	DAIRY SCIENCE – Dairy Development and Co-Operatives	3-4-109	75
	HOME SCIENCE – Paper-III Household Equipment	3-4-113	75
	CATERING, TOURISM & HOTEL MANAGEMENT – P-III Accommodation Operation - II	3-4-105	75
20-06-2024 (THURSDAY)	PHYSICS (NM) – Thermodynamics & Radiation Physics	3-4-117	75
	PHYSICS (WM) – Thermodynamics & Radiation Physics	3-4-116	75
22-06-2024 (SATURDAY)	CHEMISTRY – Spectroscopy & Physical Chemistry	3-4-106	75
	ELECTRONICS – Analog & Digital I.C. Applications	3-4-110	75
25-06-2024 (TUESDAY)	STATISTICS (WM) – Statistical Inference (Common to B.A)	1-4-122	75
	BIO-CHEMISTRY – Intermediary Metabolism	3-4-101	75
27-06-2024 (THURSDAY)	BIO-TECHNOLOGY – Immunology	3-4-102	75
29-06-2024 (SATURDAY)	MICROBIOLOGY – Immunology and Medical Microbiology	3-4-115	75
02-07-2024 (TUESDAY)	BOTANY – Plant Physiology and Metabolism	3-4-103	75

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

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**SECOND YEAR FOURTH SEMESTER B.Sc. AND B.Sc. (HOME SCIENCE) DEGREE EXAMINATIONS,
JUNE – 2024
(Under CBCS New Regulation w.e.f. the academic year 2021-22)**

TIME TABLE

EXAM TIME : 2.00 PM TO 5.00 PM

DATE	SUBJECT	Q.P. CODE/MARKS	
12-06-2024 (WEDNESDAY)	MATHEMATICS – REAL ANALYSIS (Common to B.A)	1-4-112A-R20	75
	ZOOLOGY – ANIMAL PHYSIOLOGY, CELLULAR METABOLISM AND EMBRYOLOGY	3-4-118A-R20	75
	CLINICAL NUTRITION & DEITIES – HUMAN PHYSIOLOGY AND MICROBIOLOGY	3-4-107A-R20	75
	HOME SCIENCE – 402 FABRIC CONSTRUCTION AND APPAREL CARE	3-4-112B-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 401	3-4-119A-R20	75
	TOURISM MARKETING-III		
	HORTICULTURE – Basics of Fruit Science (Pomology)	3-4-114 A-R20	75
13-06-2024 (THURSDAY)	MATHEMATICS – LINEAR ALGEBRA (Common to B.A)	1-4-112B-R20	75
	ZOOLOGY – IMMUNOLOGY AND ANIMAL BIOTECHNOLOGY	3-4-118B-R20	75
	CLINICAL NUTRITION & DEITIES – THERAPEUTIC NUTRITION	3-4-112A-R20	75
	HOME SCIENCE – 401 - THERAPEUTIC NUTRITION	3-4-112A-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 405 – FOOD AND BEVERAGES SERVICE - III	3-4-105B-R20	75
	HORTICULTURE – Pests and Diseases of Horticulture Plants and their Management	3-4-114B-R20	75
14-06-2024 (FRIDAY)	COMPUTER APPLICATION – Object Oriented Programming with Java	1-4-106A-R20	75
	HOME SCIENCE – 403 - HUMAN DEVELOPMENT AND FAMILY DYNAMICS	3-4-113A-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 402 FRONT OFFICE-II	3-4-104A-R20	75
15-06-2024 (SATURDAY)	COMPUTER APPLICATION – Data Base Management System	1-4-106B-R20	75
	HOME SCIENCE – 404- NUTRITIONAL BIOCHEMISTRY	3-4-113B-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 404 FOOD PRODUCTION – III	3-4-104B-R20	75
18-06-2024 (TUESDAY)	COMPUTER SCIENCE – OBJECT ORIENTATED PROGRAMMING THROUGH JAVA	3-4-108A-R20	75
	DAIRY SCIENCE – DAIRY CHEMISTRY	3-4-109A-R20	75
	HOME SCIENCE – 405 - INTERIOR DESIGN AND DECORATION	3-4-120A-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 403 ACCOMMODATION OPERATION-II	3-4-105A-R20	75
19-06-2024 (WEDNESDAY)	COMPUTER SCIENCE – OPERATING SYSTEMS	3-4-108B-R20	75
	DAIRY SCIENCE – DAIRY DEVELOPMENT AND CO-OPERATIVES	3-4-109B-R20	75
	HOME SCIENCE – 406 HOME SCIENCE EXTENSION AND COMMUNITY DEVELOPMENT	3-4-120B-R20	75
	CATERING, TOURISM & HOTEL MANAGEMENT – 406 – BAR MANAGEMENT	3-4-119B-R20	75
		(P.T.O.)	

20-06-2024 (THURSDAY)	PHYSICS (NM) – ELECTRICITY, MAGNETISM AND ELECTRONICS	3-4-117A-R20	75
	PHYSICS (WM) – ELECTRICITY, MAGNETISM AND ELECTRONICS	3-4-116A-R20	75
21-06-2024 (FRIDAY)	PHYSICS (NM) – MODERN PHYSICS	3-4-117B-R20	75
	PHYSICS (WM) – MODERN PHYSICS	3-4-116B-R20	75
22-06-2024 (SATURDAY)	CHEMISTRY – INORGANIC, ORGANIC AND PHYSICAL CHEMISTRY	3-4-106A-R20	75
	ELECTRONICS – MICROPROCESSOR SYSTEMS	3-4-110A-R20	75
24-06-2024 (MONDAY)	CHEMISTRY – INORGANIC&PHYSICALCHEMISTRY	3-4-106B-R20	75
	ELECTRONICS – MICROCONTROLLER AND INTERFACING	3-4-110B-R20	75
25-06-2024 (TUESDAY)	STATISTICS (WM) – Sampling Techniques and Designs of Experiments (Common to B.A)	1-4-122A-R20	75
	BIO-CHEMISTRY – Physiology, Nutritional and Clinical Biochemistry	3-4-101A-R20	75
26-06-2024 (WEDNESDAY)	STATISTICS (WM) – Applied Statistics (Common to B.A)	1-4-122B-R20	75
	BIO-CHEMISTRY – Microbiology, Immunology and Molecular biology	3-4-101B-R20	75
27-06-2024 (THURSDAY)	BIO-TECHNOLOGY – Plant and Animal Biotechnology	3-4-102A-R20	75
28-06-2024 (FRIDAY)	BIO-TECHNOLOGY – Environmental & Industrial Biotechnology	3-4-102B-R20	75
29-06-2024 (SATURDAY)	MICROBIOLOGY – INDUSTRIAL MICROBIOLOGY	3-4-115A-R20	75
01-07-2024 (MONDAY)	MICROBIOLOGY – MOLECULAR BIOLOGY AND MICROBIAL GENETICS	3-4-115B-R20	75
02-07-2024 (TUESDAY)	BOTANY – Plant Physiology and Metabolism	3-4-103A-R20	75
03-07-2024 (WEDNESDAY)	BOTANY – Cell Biology, Genetics and Plant Breeding	3-4-103B-R20	75
04-07-2024 (THURSDAY)	PARAMEDICAL TECHNOLOGY – Clinical Biochemistry	3-4-122A-R20	75
	SERICULTURE TECHNOLOGY – Silkworm Physiology and Rearing	3-4-123A-R20	75
	WEB ENABLED TECHNOLOGIES – HTML, CSS & Java Script	3-4-124A-R20	75
	FOOD SCIENCE TECHNOLOGY - Food Processing and Preservation	3-4-128A-R20	75
05-07-2024 (FRIDAY)	PARAMEDICAL TECHNOLOGY – Clinical Hematology & Clinical Microbiology	3-4-122B-R20	75
	SERICULTURE TECHNOLOGY – Diseases and Pests of Silkworm	3-4-123B-R20	75
	WEB ENABLED TECHNOLOGIES – PHP & MySQL	3-4-124B-R20	75
	FOOD SCIENCE TECHNOLOGY – Food Quality Control	3-4-128B-R20	75

Sd/- M. DAMLA NAICK
CONTROLLER OF EXAMINATIONS

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**SECOND YEAR FOURTH SEMESTER B.VOCATIONAL (DAIRYING AND ANIMAL HUSBANDRY / FOOD
PROCESSING TECHNOLOGY / HORTICULTURE) DEGREE EXAMINATIONS, JUNE – 2024
(Under CBCS New Regulation w.e.f. the academic year 2021-22)**

TIME TABLE

EXAM TIME : 2.00 PM TO 5.00 PM

DATE	SUBJECT	Q.P. CODE/MARKS
12-06-2024 (WEDNESDAY)	SKILL COMPONENT – Dairy Microbiology	11-4-101A-R20 75
	Technology of Beverages	11-4-104A-R20 75
	Organic Farming	11-4-107A-R20 75
13-06-2024 (THURSDAY)	SKILL COMPONENT – Laboratory Diagnostic Techniques	11-4-101B-R20 75
	Technology of Spices and Condiments	11-4-104B-R20 75
	Production Technology of Flowers Medicinal And Aromatic Plants	11-4-107B-R20 75
14-06-2024 (FRIDAY)	SKILL COMPONENT – Dairy Plant Management	11-4-102A-R20 75
	Enzymes in Food Processing	11-4-105A-R20 75
	Pests of Horticultural Crops and Their Management	11-4-108A-R20 75
15-06-2024 (SATURDAY)	SKILL COMPONENT – Veterinary Physiology	11-4-102B-R20 75
	Technology of Food Additives and Flavours	11-4-105B-R20 75
	Production Technology of Spices and Plantation Crops	11-4-108B-R20 75
18-06-2024 (TUESDAY)	SKILL COMPONENT – Veterinary Immunology and Vaccine	11-4-103A-R20 75
	Marketing of Food Products	11-4-106A-R20 75
	Manures, Fertilizers and Soil Fertility Management	11-4-109A-R20 75
19-06-2024 (WEDNESDAY)	SKILL COMPONENT – Meat Production and Abattoir	11-4-103B-R20 75
	HSIFT 802 Food Analysis	11-4-106B-R20 75
	Mushroom Culture and Technology	11-4-109B-R20 75

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CONTROLLER OF EXAMINATIONS**

SRI VENKATESWARA UNIVERSITY : TIRUPATI

**FIRST YEAR SECOND SEMESTER B.Sc. / B.Sc. (HOME SCIENCE) / B.Sc. (MARKET ORIENTED COURSE) /
B.VOC. DEGREE EXAMINATIONS, JUNE – 2024
(Under CBCS New Regulation w.e.f. the academic year 2023-24)**

TIME TABLE

EXAM TIME : 9.00 AM TO 12.00 NOON

DATE	SUBJECT	Q.P. CODE/MARKS	
12-06-2024 (WEDNESDAY)	PART – I (A) GENERAL ENGLISH – A Course in Reading and Writing Skills	2-01-R23	75
13-06-2024 (THURSDAY)	PART – I (B) HINDI – Old & Modern Poetry, History of Hindi Literature Translation and Official Letters	2-02-R23	75
	SANSKRIT – Poetry, Prose & Grammar - II	2-03-R23	75
	TAMIL – Poetry, Tamil Literature and Grammar	2-04-R23	75
	TELUGU – Srujanaatmak Arachana	2-05-R23	75
	URDU – Urdu Prose Fiction	2-06-R23	75
14-06-2024 (FRIDAY)	TIME : 9.00 AM TO 10.30 AM LIFE SKILL COURSE – Business Writing	2-07(1)-R23	50
15-06-2024 (SATURDAY)	TIME : 9.00 AM TO 10.30 AM LIFE SKILL COURSE – Digital Literacy	2-07(2)-R23	50
18-06-2024 (TUESDAY)	TIME : 9.00 AM TO 10.30 AM LIFE SKILL COURSE – Investment Planning	2-07(3)-R23	50
19-06-2024 (WEDNESDAY)	TIME : 9.00 AM TO 10.30 AM LIFE SKILL COURSE – Marketing Skills	2-07(4)-R23	50
20-06-2024 (THURSDAY)	TIME : 9.00 AM TO 10.30 AM LIFE SKILL COURSE – Stock Market Operations	2-07(5)-R23	50
	PART – II - OPTIONAL SUBJECTS		
21-06-2024 (FRIDAY)	MAJOR - I AQUA CULTURE – Taxonomy and Functional Anatomy of Fin Fish Shellfish	3-2-132A-R23	75
	BIO-CHEMISTRY – Bio-Molecules	3-2-101A-R23	75
	BIOTECHNOLOGY – Biomolecules	3-2-102A-R23	75
	BOTANY – Non-Vascular Plants (Algae, Fungi, Lichens and Bryophytes)	3-2-103A-R23	75
	DATA SCIENCE – Introduction to Data Science and R Programming	3-2-133A-R23	75
	CHEMISTRY – General and Inorganic Chemistry	3-2-106A-R23	75
	COMPUTER SCIENCE – Problem Solving using C	3-2-108A-R23	75
	ELECTRONICS – Fundamentals of Electricity and Electronics	3-2-110A-R23	75
	FOOD SCIENCE & TECHNOLOGY – Food Chemistry	3-2-128A-R23	75
	GEOGRAPHY – Introduction to Geography	3-2-131A-R23	75
	HOME SCIENCE – Essentials of Home Science Extension	3-2-112A-R23	75
	MATHEMATICS – Differential Equations	3-2-129A-R23	75
	MICRO-BIOLOGY – Introduction to Microbiology	3-2-115A-R23	75
	PHYSICS – Mechanics and Properties of Matter	3-2-116A-R23	75
	PSYCHOLOGY – Introduction to Psychology	3-2-134A-R23	75
	STATISTICS – Descriptive Statistics	3-2-130A-R23	75
	ZOOLOGY – Animal Diversity – I Biology of Non-Chordates	3-2-118A-R23	75
	DAIRYING AND ANIMAL HUSBANDRY – Bio-Chemistry and Physical Chemistry of Milk	11-2-101A-R23	75
	HORTICULTURE – Fundamentals of Horticulture	11-2-103A-R23	75

	MAJOR - II	(P.T.O.)
22-06-2024 (SATURDAY)	AQUA CULTURE – Biology of Fin Fish & Shellfish BIO-CHEMISTRY – Cell Biology BIOTECHNOLOGY – Analytical Tools & Techniques BOTANY – Origin of Life and Diversity of Microbes DATA SCIENCE – Basic Statistics for Data Science CHEMISTRY – Inorganic Chemistry – I COMPUTER SCIENCE – Digital Logic Design ELECTRONICS – Circuit Theory and Electronic Devices FOOD SCIENCE & TECHNOLOGY – Human Nutrition GEOGRAPHY – Earth System Science HOME SCIENCE – Human Development MATHEMATICS – Analytical Solid Geometry MICRO-BIOLOGY – Bacteriology and Virology PHYSICS – Waves and Oscillations PSYCHOLOGY – Bio-Psychology STATISTICS – Random Variables and Mathematical Expectations ZOOLOGY – Cell & Molecular Biology DAIRYING AND ANIMAL HUSBANDRY – Milk Production Management Dairy Plant Design and Dairy Development HORTICULTURE – Silvi Horticulture	3-2-132B-R23 75 3-2-101B-R23 75 3-2-102B-R23 75 3-2-103B-R23 75 3-2-133B-R23 75 3-2-106B-R23 75 3-2-108B-R23 75 3-2-110B-R23 75 3-2-128B-R23 75 3-2-131B-R23 75 3-2-112B-R23 75 3-2-129B-R23 75 3-2-115B-R23 75 3-2-116B-R23 75 3-2-134B-R23 75 3-2-130B-R23 75 3-2-118B-R23 75 11-2-101B-R23 75 11-2-103B-R23 75
24-06-2024 (MONDAY)	MINOR AQUA CULTURE – Taxonomy and Functional Anatomy of Fin Fish Shellfish BIO-CHEMISTRY – Bio-Molecules BIOTECHNOLOGY – Analytical Tools & Techniques BOTANY – Non-Vascular Plants (Algae, Fungi, Lichens and Bryophytes) CHEMISTRY – General and Inorganic Chemistry COMPUTER APPLICATIONS – Office Automation Tools COMPUTER SCIENCE – Problem Solving using C DAIRY SCIENCE – Breeds and Breeding of Dairy Cattle and Buffaloes ELECTRONICS – Fundamentals of Electricity and Electronics ENVIRONEMNTAL SCIENCE –Introduction to Environmental Sciences FOOD SCIENCE & TECHNOLOGY – Food Chemistry GEOGRAPHY – Fundamentals of Gerography HOME SCIENCE – Essentials of Home Science Extension MATHEMATICS – Differential Equations & Problem Solving Sessions MICRO-BIOLOGY – Introduction to Microbiology PHYSICS – Mechanics and Properties of Matter PSYCHOLOGY – Introduction to Psychology STATISTICS – Descriptive Statistics ZOOLOGY – Animal Diversity – I Biology of Non-Chordates DAIRYING AND ANIMAL HUSBANDRY – Milk Production Management Dairy Plant Design and Dairy Development HORTICULTURE – Fundamentals of Horticulture	3-2-132C-R23 75 3-2-101C-R23 75 3-2-102C-R23 75 3-2-103C-R23 75 3-2-106C-R23 75 1-2-106C-R23 75 3-2-108C-R23 75 3-2-109C-R23 75 3-2-110C-R23 75 3-2-135 -R23 75 3-2-128C-R23 75 3-2-131C-R23 75 3-2-112C-R23 75 3-2-129C-R23 75 3-2-115C-R23 75 3-2-116C-R23 75 3-2-134C-R23 75 3-2-130C-R23 75 3-2-118C-R23 75 11-2-101C-R23 75 11-2-103C-R23 75
25-06-2024 (TUESDAY)	Edx	

Sd/- M. DAMLA NAICK
CONTROLLER OF EXAMINATIONS