#### **UG Course Structure**

	Semester II		Credits	Marks
2.1	Management of Resources (4+0)	Major (Core)	4	100
2.2	Travel Geography (2+0)	Major (Core)	2	50
2.3	Time & Energy Management (2+0)	Minor Stream	2	50
2.4	Biological Systems and Human Health (2+2)	OEC	4	100
2.5	Food Art & Linen Craft (0+2)	VSC	2	50
2.6	Craft of Writing (1+1)	SEC	2	50
2.7	Indian Writing (Intermediate) Language through literature (Basic)	AEC	2	50
2.8	Introduction to Gender Studies	VEC	2	50
2.9	C.C/ NSS/ NCC/ Research project	CC	2	50
			22	550

### PROGRAMME: B.Sc. in Home Science

#### **Department of Resource Management**

#### Semester II

## **Management of Resources**

# (Offered to students specializing in Resource Management)

## 2.1 (Major Core) Management of Resources

Management of Resources
4
Theory: 4 Practical: 0
Internal: Theory: 25 Marks + 25 marks project = Total
50
External: 50 Marks
Total: Internal + External = 100

Course	After going through the course, learners will be able to:	
Outcomes		
	1. Define and apply the different resources used in daily life.	
	2. Prioritize the resources according to their	
	usability.	
	3. Aligning time, energy and money as important resources in personal and professional activities.	
	4. Assess the use of resources in different situations.	
	Module 1 (Credit 1)	
Learning	After learning the module, learners will be able to:	
Outcomes	1. Identify the use of resources in management.	
	2. Describe the resources used in management.	
	3. Interpret the resources in a given situation.	
	4. Infer and evaluate the resources.	
Content Outline	1. Resources in Management	
	Meaning and Definitions of Resources	
	2. Characteristics of Resources	
	Resources are useful	
	<ul><li>Resources are limited</li><li>Resources are accessible</li></ul>	
	Resources are interrelated	
	<ul> <li>Management processes can be applied to all</li> </ul>	
	resources	
	Resources have alternate uses	
	Resources can be substituted	
	<b>3.</b> Classification of Resources [] Human resources []	
	Non – human resources	
	Tangible resources	
	• Non – tangible resources	
	4. Factors affecting the use of Resources	
	• Size of income	
	Socio economic status	
	Occupation	
	• Size and composition of the family	
	Location of the family	

	Module 2 (Credit 1)
Learning	After learning the module, learners will be able to:
Outcomes	1. Discuss time as an important resource
	2. Calculate time taken for each activity
	3. Evaluate the usage of time
Content1. Management of Time as a ResourceOutline	
0	□ Nature and characteristics of time
	☐ Types of time – clock time, biological time and psychological time
	2. Time Management Process
	☐ Types of time plans
	□ Controlling time plans
	□ Evaluating time plans

	Module 3 (Credit 1)	
Learning Outcome	After learning the module, learners will be able to:1. Summarize energy management2. Relate energy management with daily activities3. Evaluate and develop work simplification charts of daily activities	
Content Outline1. Management of Energy as a Resource• Characteristics of energy as a resource• Fatigue – Meaning• Classification of fatigue- physiological a psychological (boredom and frustration) and remedies of fatigue.		
	<ul> <li>2. Work Simplification</li> <li>Definition and meaning</li> <li>Principles of body mechanics</li> <li>Mundell's classes of change</li> <li>Process chart method</li> <li>Pathway chart method</li> </ul>	

Module 4 (Credit 1)		
Learning	After learning the module, learners will be able to:	
Outcomes	1.Understand the term income and make effective	
	and efficient budget.	
	2. Maintain proper accounts of the expenditure	
	incurred.	
	3.Understand the terms like taxation, savings and investments.	
Content	1.Management of Money as a Resource	
Outline		
	☐ Meaning & types of income.	
	☐ Income management process-	
	□ Budget- Meaning, importance, steps in preparing	
	budget and factors affecting budget	
	□ Account keeping- importance and methods	
	2.Expenditure	
	☐ Meaning & Definition.	
	☐ Factors Affecting Expenditure-Income	
	Size and Composition of the family	
	> Locality	
	> Type of the family	
	<ul> <li>Contributors and Claimants in family</li> </ul>	
	Cost of living	
	Standard of living	
	3.Taxation	
	☐ Meaning and objectives of taxation.	
	☐ Types of taxation – direct (Income and wealth) and indirect (Sales Tax, Service Tax, VAT).	
	4.Savings	

Γ

Definition, meaning & importance of savings.
□ Types of savings
<ul><li>Compulsory savings (GPF, CPF)</li></ul>
> Voluntary savings (PPF, Post Office savings,
savings in Banks, LIC, Bonds, UTI etc.)
5. Investments
Meaning & Objectives
Types of Investments
Shares and types of shares
<ul><li>Debentures and types of debentures</li></ul>
Mutual Funds

#### **References:**

- 1. Aquinas, P.G.. "Introduction to Management". Mangalore, Sita Publishing House, 2007.
- Barrows, Clayton W. "Introduction to Management to Hospitality Industry". New Jersey, John Wiley, 2009, 9<sup>th</sup> Ed.
- 3. Bhargava, Bela. "Family Resource Management and Interior Decoration". Jaipur, University Book House, 2005.
- 4. Bharathi, V.V.; Jacintha, M.: "Family Resource Management", New Concepts and Theory. New Delhi, Discovery Publishing House, 1994.
- Moore, Tami James : "Family Resource Management". London, Sage, 2013. 2<sup>nd</sup> Edition.
- Seetharaman, Premavathy; Batra, Sonia; Mehra, Preeti: "An Introduction to Family Resource Management". New Delhi, CBS Publishers & Distributors Pvt Ltd, 2005.
- 7. Powers, Tom. "Introduction to Management to Hospitality Industry". New York, 7<sup>th</sup> Ed.

#### **PROGRAMME: B.Sc. in Home Science**

# **Department of Resource**

#### **Management**

## Semester II

## **Travel Geography**

# (Offered to students specializing in Resource Management)

# 2.2 (Major Core) – Travel Geography

Course Title	Travel Geography
Course Credits	2
Theory –	Theory: 2
Internal	Internal: Theory: 25 Marks + 25 marks project = Total 50 Total: = 50
Course	After going through the course, learners will be able to:
Outcomes	1. Understand the importance of travel geography.
	2. Use the methods and procedures of calculating travel time.
	3. Classify various land forms as tourist attraction.
	4. Explain the attractions and accessibilities of countries
	Module 1 (Credit 1)
Learning	After learning the module, learners will be able to:
Outcomes	1. Identify and describe the term travel geography.
	2. Explain the relationship between geography and tourism.
	3. Understand the importance of physical features of the geography and its relevance in tourism.

Content	<ul> <li>4. Comprehend the dynamic interplay between geographical factors such as climate, landscapes, and cultural attributes in shaping tourism development.</li> <li>1. Introduction and definition of travel and tourism</li> </ul>		
Outline	geography		
	2. Divisions of Geography		
	• Cultural		
	Physical		
	Travel Geography and its importance		
	Latitude-Longitude-International Date Line-Time		
	zone-Time differences		
	<b>3. Major landforms as tourist resources</b>		
	• Mountains		
	• Plateau		
	• Plain		
	• Deserts		
	Ocean, Sea, Rivers and Lakes		
	Module 2 (Credit 1)		
Learning Outcomes	After learning the module, learners will be able to:		
Outcomes	Identify tourist destinations across the world considering		
Content	1. Concept of Destination and tourist attractions		
Outline	2. Plotting of different cities and important cities within		
	3. Plot Major attractions in the world		
	4. Wonders of the World		
	Ancient		
	Modern		
	Natural		

### **References:**

- Baghala, Sunil (2017). Tourism Geography. Book Enclave, Jaipur 2017 v, 312p. ISSN No. 9788181524065 B10670, 338.4791
- Encyclopaedia of World Geography
- India Lonely Planet Publication
- Khan, M.Y. (2015). Tourism Geography. Wisdom Press, New Delhi. 2015 262. Tour

Organisation, Sea, Air, Rail and Surface Tourism - 1295 9789383318346 B10197,

338.4791

• Nelson, Velvet, (2013). An introduction to the Geography of Tourism. Rawat Publications, Jaipur. xxi, 309p. 9788131606506 B10052, 338.4791

# PROGRAMME: B.Sc. in Home Science

**Department of Resource Management** 

## Semester II

# Time & Energy Management

# (Offered to students specializing in Resource Management)

## 2.3 (Minor Subject) Time and Energy Management

Course Title	Time and Energy Management	
Course Credits	2	
Theory –	Theory: 2 Practical: 0	
Practical	Internal: Theory: 25 Marks + 25 marks project = Total 50	
Internal	External: 50 Marks	
- External	Total: Internal + External = 50	
Course	After going through the course, learners will be able to:	
Outcomes	1. Associate time, energy and money as important resources in personal and professional activities.	
	2. Assess the use of resources in different situations.	
	Module 1 (Credit 1)	
Learning	After learning the module, learners will be able to:	
Outcomes	1. Discuss time as an important resource.	
	2. Calculate time taken for each activity.	
	3. Evaluate the usage of time.	
Content	1. Management of Time as a Resource	
Outline	<ul> <li>Nature and characteristics of time</li> <li>Types of time – clock time, biological time and psychological time</li> </ul>	
	2. Time Management Process	
	• Types of time plans	
	<ul><li>Controlling time plans</li><li>Evaluating time plans</li></ul>	

Module 2 (Credit 1)

Learning	After learning the module, learners will be able to:
Outcome	1. Summarize energy management.
	2. Relate energy management with daily activities.
	3. Evaluate and develop work simplification charts of daily activities.
Content	1. Management of Energy as a Resource
Outline	□ Characteristics of energy as a resource
	□ Fatigue – Meaning
	<ul> <li>Classification of fatigue- physiological and psychological (boredom and frustration), causes and remedies of fatigue.</li> </ul>
	2. Work Simplification
	□ Definition and meaning
	□ Principles of body mechanics
	□ Mundell's classes of change
	□ Process chart method
	□ Pathway chart method

### **References:**

- 1. Aquinas, P.G.. "Introduction to Management". Mangalore, Sita Publishing House, 2007.
- 2. Barrows, Clayton W. "Introduction to Management to Hospitality Industry". New Jersey, John Wiley, 2009, 9<sup>th</sup> Ed.
- 3. Bhargava, Bela. "Family Resource Management and Interior Decoration". Jaipur, University Book House, 2005.
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#### PROGRAMME: B.Sc. in Home Science

**Department of Resource Management** 

Semester II

Food Art & Linen Craft

# (Offered to students specializing in Resource Management)

Course Title	Food Art & Linen Craft
Course Credits	2
PracticalInternal	Practical: 2
	Total = 50 Continuous Assessment
Course Outcomes	After going through the course, learners will
	be able to:
	1. Learn the craft of vegetable and fruit
	carving to make impressive food
	garnishes.
	2. To make food more attractive, appetizing
	and easier to eat.
	3. To prepare different styles of towel folds.

1	
	4. To make the bed/bathroom look nicer and
	more stylish using towel art.
I	Module 1 Vegetable and Fruit Carving
(Credit 1)	
Learning Outcomes	After learning the module, learners will be
	able to:
	1. Identify and select good different fruits and
	vegetables to carve and garnish.
	2. Identify and use different knives
	effectively and efficiently.
	3. Make impressive vegetable and fruit
	carvings.
	4. To developed carving skills and gain
	confidence in their abilities.
Content Outline	1. Fruits and Vegetable Carving
	2. Types of fruits and vegetables used for
	carving
	3. Tools and accessories
	4. Basics of selecting raw materials
	5. Fruit carving or cutting for beverages and
	desserts
	Module 2 Linen art (Credit 1)
Learning Outcomes	After learning the module, learners will be
	able to:
	1. Identify, use and maintain the linen
	required for creating linen art
	2. Make impressive and stylish towel art to
	decorate the bed.
Content Outline	1. Introduction to linen used in hotels.
	2. Use, care and maintenance of it.
	3. Creating theme wise towel art for
	bedrooms and bathrooms

## Assignments/Activities towards Comprehensive Continuous

**Evaluation** (CCE) Maintaining a journal

# Webliography:

https://knifeplanet.net/2016/03/12/vegetable-carving-tools-knives/ http://www.theartoffoodcarving.be/en/formations.htm https://swissotelnankaiosaka.com/swissotel-nankai-osaka/live-itwell-osaka/stay-in-stayhappy/towel-art/ https://in.pinterest.com/gracielalbertus/towel-art/ https://in.pinterest.com/sweetbeertje\_88/towels-on-bed/ https://www.youtube.com/watch?v=ZFXdoGC7Rz8