

University of Rajasthan Jaipur

SYLLABUS

B.Sc. (HOME SCIENCE)

PART-III

Examination-2023

B.SC HOME SCIENCE - PART III

SCHEME OF EXAMINATION

The number of papers and the maximum marks for each paper together with the maximum marks required for a pass course are shown in the scheme of examination against each subject separately. It will be necessary for a candidate to pass in theory as well as practical part of a subject paper, wherever prescribed, separately. Classification of successful candidates shall be as follows:

First Division 60%

of the aggregate marks prescribed in honors and

subsidiary

subjects of Pt.I, Pt.II and Pt.III

examination taken together.

Second Division 48%

of the aggregate marks prescribed in honors and

subsidiary

subjects of Pt.I, Pt.II and Pt.III

examination taken together.

The theory examination paper will consist of three parts:

- Part I will comprise of 10 very short answer questions of 2 marks each.
 The answer to each question must be within the limit of 20-40 words.
- Part II will comprise of 5 short answer questions of 4 marks each. The
 answer to each question must be within the limit of 50-60 words.
- 3. Part III will comprise of 6 long answer questions (essay type) of 20 marks each with internal choice in each question. Candidate will need to attempt only 3 questions.

Dy. Registrar (Academic)

University of Rajasthan

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Scheme for B.Sc. Home Science Part III

Paper	Subjects	Duration of Exam	Max Marks	Min Marks	Hr/wk	No. of Hr/wk
XI	Textile Science (Theory)XI Textile Science (Practical)XI	3 hrs	50	36	4	Pr
XII	Programme Management (Theory)XII Programme Management (Practical)XII	3 hrs	100	18	4	2
XIII	Marriage Family and Human Rights (Theory)XIII Marriage Family and Human Rights (Practical)XIII	3 hrs	50	36	4	2
XIV	Family and Community Nutrition (Theory)XIV Family and Community Nutrition (Practical)XIV	3 hrs	100	36	4	2
CV	Family Resource Management (Theory)XV Family Resource Management (Practical)XV	3 hrs	100	18	4	2
		Total	750	216	20+	10=30

	TEXTILE SCIENCE (THEORY XI)	
	Iarks: - 100 marks	
	ng workload:4 hours/week	
	eaching workload:96 hours/year	
Object		
1.	To teach the students about different fibres, their manufacturing and properties	
. 2.	10 acquaint them to different construction processes to make fabrics	
3.	To teach different finishes and application of colour and design in textiles.	4.
UNIT-I		Hours
1.	Textiles fibres and their properties	
	Classification of fibres	5
8 9	 Primary and secondary properties of textiles fibres 	
2.	Manufacturing process, properties and use of following fibres – Cotton, Jute,	
	Silk, Wool, Rayon, Polyester, Polyamide.	15
3.	Yarn construction	
	 Basic principles of yarn making – Mechanical spinning (cotton 	10
	spinning), Chemical spinning – Wet, Dry, and Melt	10
	Types of yarns – Simple, Novelty and Textured yarns.	
	Yarn Twist and Yarn Numbering system	
UNIT-I		
l	Fabric Construction Methods	15
	 Weaving, Knitting, Braiding, Lacing and Netting 	15
	Weaving - Types of hand looms, parts of a loom, stages in weaving,	
	process	
	Classification and construction of basic weaves : plain , twill & satin	
	Fabrics made from fibres – Felting and Bonding	
5.	Finishing	100
58) H	Definition and importance of finishing	15
	Classification of finishes	
	Preparatory Process – Resizing, Scouring and Bleaching	
	Mechanical finishes Sizing Singuing Managing	
	 Mechanical finishes – Sizing, Singeing, Mercerization, Napping, Embossing and Calendaring. 	
	Functional finishes Weights with the	
	• Functional finishes – Wrinkle resistant, Water- resistant and repellent,	
	Flame Retardant, Soil Repellent, Mothproof and Anti static. Technical Textiles	8
•	Non Woven's	
	Meditech	
	Agrotech	
	Geotech	
	- Colorest	

,	-III	10
6.	 Original Dyeing Classification and properties of dyes: Natural and Synthetic dyes Stages of dyeing – fibber dyeing, yarn dyeing, fabric dyeing and garment dyeing 	
7.	Printing	10
	 Methods of Printing – Block, Screen, Stencil, Roller and Rotary Styles of Printing – Direct, Discharge and Resist 	
8.	Standards- Textile performance legislation act	8
	Bureau of Indian Standards	
	 Care labelling Act Eco- labelling 	
	 Fibre symbols: cotton, wool, silk and handloom 	

References:

- Hollan , Norma & Saddler (1998)

 Textiles , 16thEdittion, Macmillan publishing co, New-York.
- 2. Potter & Corbman:(1983)Textile Fibre to fabric, 6th edition, McGraw hill Book Co., New-York.
- 3. Joseph M. (1976)- Essentials of textiles Holt, Rinehart & Winston, New York,.
- 4. Jospeh M. (1993) Introductory Textile Science 6thedition, Fort Worth Harcourt Brace Jovanovich College Publishers.

TEXTILE SCIENCE (PRACTICAL-XI)

Max Marks: - 50 marks

Teaching workload: one practical/week (2 hours/practical)

Total teaching workload: 24 practicals/batch

Objectives:

- 1. To coach the students to learn different physical properties of fibre, yarn and fabric.
- 2. To instruct different techniques of dyeing and printing
- 3. To familiarize them with different fabrics available in the market.

Content:	ontent:		
1.	Fibre Study and identification - Visual , Microscopic , Burning , Chemical solubility	4	
2.	Yarn		
	Yarn Count		
	Yarn Twist	2	
3.	Fabric		
	Thread Count and Balance	8	
	Crease Recovery		
	Dimensional stability		
4. 5.	Colour fastness Identification of basic weaves and their design interpretation on graph		
<i>J</i> .	Dyeing	2	
6.	Tie & dye with different techniques Printing		

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	Block Printing – Border , Corner and all over	3
	Screen printing	
7.	Preparation of scrap book showing	
	• Fibers	
٠	• Yarns	1
	Fabric construction methods	
•	Technical textiles	·
	Dyed & printed textiles	
	ation scheme	
	– 20 Marks roblem – 20 Marks (Testing)	*
	roblem – 20 Marks (Testing) roblem – 10 Marks (Identification based on preparation of scrap book, Dyeing& Printin	a)
Minor I	PROGRAMME MANAGEMENT (PAPER XII)	<u> </u>
May M	arks: - 100 marks	
	ng workload: 4 hours/week	
Total te	aching workload: 96 hours/year	
Objecti	ves:	i
	To understand and design programmes scientifically, at village level/urban slum.	
	To impart skills to implement, monitor and evaluate programmes.	
	To understand the role of various organizations/institutions in community developm	ent.
	To sensitize the students towards major developmental issues.	
		
	Concept of rural society	2
2	Social group- Concept, types and process of group formation	6
	Programme: Concept and Definition	2
5.	Programme planning- objectives, nature principles and Process	10
<i>5</i> . 6.	Objectives in Extension Programme Developing programme indicators: Magning and Characteristics	3
7	Developing programme indicators: Meaning and Characteristics	8
/	Programme implementation: Environment building, process and problems in implementation of programme at grass root level	0
UNIT-		
7		15
7	Leadership: Concept, types and selection of leaders	3
8	Programme Appraisal—concept and need	2
	Programme Monitoring: Meaning, types, process and tools and techniques	8
	Evaluation of programme- concept, types, process and tools and techniques	10
	Report writing	4
IUNIT -	III	
11	Participatory methods and approaches – RRA, PRA, , PLA	16
	Flagship developmental programmes of Government of India with special	16
	reference to their objectives, target groups, activities, and financial support in the	
	category of Women Development, Nutrition & Health, Governance, Livelihood	
	security, environment and employment generation etc.	

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References:

1. Dahama O.P. (1988): Education and Communication for Development, Oxford and IBH Publishing Co. Pvt. Ltd. New -Delhi

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- 2. Ghosh Bhola Nath (1996) Rural Leadership and Development Mohit publications New Delhi 110002
- 3. Kurukshetra, Director, Publication Division, Ministry of I&B, Government of India, Patiala House, New Delhi 110001.
- 4. G.P pilania (1991) Leadership RBSA Publishers
- 5. Mithin, Diana and John Thompson Education (1994) RRA Notes:- special issue on participatory Tools and Methods and Methods in Urban Areas, International Institute for Environmental and Development.
- 6. Mohsionnadeem, (1985), Rural Development through Government programmes, Mittal publications. New Delhi.
- 7. Oakely, Peter and David Marsden (1984). Approaches to participation in Rural Development, Geneva, ILO
- 8. Social Welfare, Central social Welfare Board, samajkalyan Bhawan, B-12 Tana Crescent, intuitional Area, South of IIT, New Delhi, 110016.

PROGRAMME MANAGEMENT (PRACTICAL-XII)

Max Marks: - 50 marks

Teaching workload: one practical/week(2 hours/practical)

Total teaching workload: 24 practicals/batch

Objectives:

1. To help the students to gain work experience at community level

2. To develop acquaintance with the social-cultural patterns of the community

Contents		Practical
1.	Select a community for implementing the extension programme	1
2.	Establishing rapport	4
	Identification of the back ground information of the community	2
4.	Identification of community needs using participatory methods-	3
. •	a) Social mapping	
	b) Transect walk	
	c) Focus group discussion	2.
5.	Planning a one day (two hours) programme on one of the selected needs	5

7

6.	Preparation and procurements of teaching aids	4
7.	Implementation	1.
8.	Identification changed indicators to assess the impact	1
9.	Self evaluation	2
		- -
	ation scheme	
	assessment 20 marks	
Major(p	lanning one of the programmes) 15 marks	
Minor (Preparation of teaching aid) 10 marks	
Viva	5 marks	
Man M	MARRIAGE, FAMILY AND HUMAN RIGHTS (THEORY XIII)
	arks: - 100 marks	, a
Total to	ng workload:4 hours/week	
Objecti	aching workload:96 hours/year	
1.	To acquaint the students to develop an understanding of marriage and its	s significance in
	society.	
2.	To help students to learn regarding various aspects of family life and recent ch	anges in family.
٥.	10 inglinght the fole of good parenting in the child's life	
4.	10 learn about early childhood care and development	
5. T	o develop sound perspective on the study of individuals with special needs.	
	Annual Control of the	
UNIT I		Hours
l.	Marriage: Meaning, Definition and Forms of Marriage.	
		10
	Importance and Functions of Marriage. Alternatives of marriage;	
14	Singlehood, Co-living and Homosexuality.	
2.		
	Problems and Adjustments in Marriage: Divorce, Widowhood, and Remarriage.	12
	Adoption - advantages and challenges.	12
	Family: Meaning Definitions and Types of Family and	
3.	Changing roles of family and	
	Changing roles of family members. Responsible Parenthood,	10
******	Parenting Styles and its Changing trends	10
UNIT II		
1.	Definition meaning and classification of children with special needs.	12
	Sensory deficit and physical disabilities: definitions, identification, classification	12
	causes of Auditory, Visual, Communication and Orthopaedic deficits(brief	
	outline).	
	National policies for these children (PWDs)	4
	peneres for these children (FWDs)	1
INITE TY		
NIT II		
•	Introduction to Human rights focusing child rights: laws and	10
	policies related to child survival. Welfare programs for children.	10
	Exploitation of skill and of the state programs for children.	
8	Exploitation of children: trafficking, dysfunctional families, children in conflict	10
	with law, juvenile justice Act.	1
		T. Control of the con

9.	Laws and policies related to women and adults.		12
-	Hindu Marriage Act		
	Dowry Prohibition Act		8_
	PCPNDT Act		
	 Welfare programmes working for children, women and 	adults (only	
	outline)	addits.(Offiy	
Refere			
1.	Bajpai, A. (2006). Child Rights in India: Law, Policy	and Practice Oufe	d TT:
	Tiess, New Delli.		
	introduction, Polity Press Cambridge IJK		
3.	Bhargava V. (2005). Adoption in India: Policies and experient	oon Com Dubling	N D 11 1
4.	Hallan D.P. & Kauffman T.M. (1991), Introduction to Except Allyn& Bacon.	otional Children (5 th	n, New Delhi. Ed.), Boston,
5.	Hawkes G.R. and Pease D. (1962) Behaviour and De International	evelopment from	5-12, Harper
6.	Janardan Prasad Rani Prakashan, Educational of Handic solutions, Kaniksha Publishers, Distributors, New Delhi.	capped Children: F	roblems and
7.	P. Rathnaswamy, Marraige, Divorce and Morality. Deep and I Publication, New Delhi.	Deep	
8.	Parakesh B.S. (1985) Population Education Install		
	Parakesh B.S. (1985), Population Education – Inception to Inception	nstitutionalization, N	NCERT, New
9.	Reddy VNK. Marriages in India. The Academic Press 1978, G		
10.	Surabhi Purohit and Sharada Nayak-Enhancing personal effectiveness and Parents-published by Tata Mogramy Hill 2003	iurgaon.	
	and Parents-published by Tata Mcgraw Hill-2003	raining instruments fo	or students, teach
-	MADDIA CE ELAMAN	-	
Mar M	MARRIAGE, FAMILY AND HUMAN RIGHTS(PR	ACTICAL - XIII)	
Total te	g workload: one practical/week (2 hours/practical) aching workload: 24 practical/batch		
Objectiv	ves:		
1.	To develop understanding on issues related to marriage and far		
2. 1	Understanding the working of welfare agencies.	miy.	
3. 2	Awareness regarding legal issues for women and children.		
Content	8:		
l.	Planning and implementation of intervention programmes for	or children in	-
	impoverished situations.		3
2.	Case profile of one family on parent-child relationship with	smanial for	4
	radicinood. Flepare a report.		4
	Comparative analysis of child rearing practices in different		3
	socio-economic groups.	communities and	-
	Developing few case profiles of working women, with focus	on roles	4
	responsibilities, job stress and leisure time activities.	on roles,	
	Working with adolescents on critical issues related to their d	ovioleme	
	Raising community awareness through enlisting rights and	evelopments.	3
	children and women.	iws related to	4
' .	Visit to selected 3-4 welfare agencies.		
	ugonoros.		3

Examination Scheme -	
Major Problem - Scoring, analysis and interpretation of a selected tool.	
Millor Floblem –	
a. Preparation of observational/checklist. 7 marks	
b. Preparation of questionnaire/interview schedule	
viva 5 marks	
Internal 100 marks	
FAMILY AND COMMUNITY NUTRITION (THEORY XIV)	
Marks 100 marks	
Teaching workload: 4 hours/week	
Total teaching workload: 96 hours/year	
Objectives:	
This course will enable the students to	
1. Understand the concept of an adequate diet and the importance of meal planning. 2. Know the factors affecting putrient peeds desired the importance of meal planning.	
 Know the factors affecting nutrient needs during the life cycle and the RDA for groups. 	ng.
3. Be familiar with the common nutritional problems of the community, their causymptoms, treatment and prevention	
4. To understand the importance of early and exclusive broast for the	
complementary feeding in reducing infant mortality and under 5 mortality.	nths and timely
5. Gain knowledge about dietary management of diseases.	
6. Study the schemes, national and international programmes and policies to comproblems of the community	
problems of the community.	bat nutritional
- valuation,	
UNIT-I	
Normal Nutrition	
Relationship between food, nutrition, health and diseases	Hours
Energy metabolism – Units, bomb calorimeter, Fuel value of food,	1
physiological fuel value of foods, direct and indirect calorimetry, factors	6
influencing total energy requirement(see and indirect calorimetry, factors	
influencing total energy requirement(muscular activity, mental effort,	
calorigenic effect of food, maintenance of body temperature and growth). Basal	
Metabolic Rate, factors affecting Basal Metabolic Rate, Recommended Dietary Allowances for all age groups.	
The wances for all age groups.	
Meal Planning – Importance and goals of meal planning, factors affecting meal	3
remains described and the second seco	3
in more in the state of the sta	(
Tactors influencing 100d intake: Physiologic footors Illing	3
hedonic factors, appelle,	-
nodome factors, environmental and behavioural factors culture	
social, religious, age and sex, emotional factors	
social, religious, age and sex, emotional factors. Nutrition through life cycle	
social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, putritional requirements.	
social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices; early initiation, colors and incomplete infant feeding practices; early initiation and incomplete infant feeding practices; early initiation and incomplete infant feeding practices.	4
social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices: early initiation, colostrum feeding, exclusive breast feeding, techniques, comparison of human and account in the color of human and behavioural factors-culture, economic, social, religious, age and sex, emotional factors. Nutrition through life cycle	4
social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices: early initiation, colostrum feeding, exclusive breast feeding, techniques, comparison of human and cow's milk, complementary feeding commercial and home prepared complementary.	4
Social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices: early initiation, colostrum feeding, exclusive breast feeding, techniques, comparison of human and cow's milk, complementary feeding commercial and home prepared foods, establishment of good feeding habits	4
Social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices: early initiation, colostrum feeding, exclusive breast feeding, techniques, comparison of human and cow's milk, complementary feeding commercial and home prepared foods, establishment of good feeding habits	4
social, religious, age and sex, emotional factors. Nutrition through life cycle Infants-growth and development, nutritional requirements, Appropriate infant feeding practices: early initiation, colostrum feeding, exclusive breast feeding, techniques, comparison of human and cow's milk, complementary feeding commercial and home prepared complementary.	3

	• School Children -Growth and development, nutritional requirements,	
	promoting good food habits, Mid day meal.	3
	 Adolescents- growth and development, nutritional requirements, eating disorders-anorexia nervosa, bulimia, skipping meals and snacking. 	3
	Adults –nutritional requirements.	
	Pregnancy – Physiologic and biochemical changes, pre-maternal nutrition,	2
	prenatal nutrition and its impact on the growth and development of the	
	fetus, nutritional requirements, complications of pregnancy.	
	• Lactation - Physiologic effects, socio - economic effects, psychological	3
	aspects, nutritional requirements.	
	Old Age - Physiologic and biochemical changes mutitional	3
	requirements, factors influencing food habits nutrition related health	
	problems-osteoporosis, other health problems- constipation, anemia and	3
	hypertension.	
UNIT		
hera	peutic Nutrition	
	Modification of Normal Diet: Soft, full fluid and clear fluid diets; team	
	approach to nutritional care.	2
	Etiology, clinical factors, basic diagnosis and nutritional management, the role	
	of national and international programmes agencies in the prevention of discussed	
1	(Wherever applicable):	
	GIT –dyspepsia, gastritis, diarrhea, constipation, peptic ulcer.	
	• Liver—infective hepatitis	5
1 1	Infections and fevers-acute – Typhoid Chronic- tuberculosis.	3 2
	• Overweight obesity and underweight.	2
	NIDDM	5
NIT-	Hyper lipidemia, atherosclerosis, hypertension	5
,111111	unity Nutrition	
	Concept and scope of community Health and Nutrition	1
1	Assessment of Nutritional Status, methods and their interpretation • Direct methods: Anthropometry, biochemical and their interpretation	
	Direct methods: Anthropometry, biochemical and clinical Examination Indirect methods: Diet surveys	
	Objectives principles and scope of Nutrition and Harlet Ed.	6
1	reductional Floblettis of the community -nravalance of all	
I	prevention, dietary management, and National program for prevention	
	FEM - ICDS and Mid Day Meal	
	Vitamin A Deficiency – Vitamin A Prophylavis program	
	Anemia – Nutritional AnemiaControl program	
	IDD – Iodine Deficiency disorder program	
	• Fluorosis	7
IN	Jutritional Programmes for the procession of	
N	Nutritional Programmes for the prevention of nutritional problems of the country: • vitamin 'A' prophylaxis Programme	5
	Nutritional anemia control programme	
	- Tanada anoma control programme	

Iodine Deficiency Disorders programme Mid Day Meal Programme Integrated Child development Services 11. National Health policy and National Nutrition Policy 3

References:

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FAMILY AND COMMUNITY NUTRITION (PRACTICAL-XIV)

Max Marks: - 50 marks

Teaching worklead: one practical/week (2 hours/practical)

Total teaching workload: 24 practicals/batch

Objectives:

This course will enable the students to

- 1. Plan and prepare nutritionally adequate diets in relation to age, activity levels and physiological state.
- 2. Make the therapeutic modifications of normal diet for common diseases conditions.
- 3. Assess the nutritional status of individuals using dietary survey and Anthropometry.

Cont	ents:		Practical Practical
1.	Exch	ange lists and use of Exchange Lists	2
2.		lardization of recipes for use in meal planning] _
	Plann	ing of diet through the life cycle.	1
	i.	School Child (Packed lunch)	8
	ii.	Adolescent girl/boy	
	iii.	Adult man/woman	l
3.	iv.	Pregnant Woman	İ
	v.	Lactating Woman	·
	vi.	Elderly	
4.	Plann	ing diets for the following diseases:	
	i.	Diarrhea	. 1
	ii.	constipation	8
5.	iii.	Peptic Ulcer	
	iv.	Infective hepatitis	Į
	v.	Typhoid fever	
•	vi.	Obesity	
	vii.	NIDDM	
	Pregna	ant and lactating mother 1/3 rd day's requirement	
	•	Protein	
	•	Energy •	
		vitamin A	
	•	beta carotene	1
	•	iron	
		calcium	1
		p.	
			·
	ı	- Contra	.1

Examination Scheme	·
Total Marks: 50	
One question on normal and therapeutic nutrition problems:	
Planning 15 marks	
Dishes (2) 10 marks	
Viva 05 marks	
Internal 20 marks	
FAMILY RESOURCE MANAGEMENT (THEORY XV)	
Max Marks: - 100 marks	•
Teaching workload:4 hours/week	
Total teaching workload:96 hours/year	
Objectives:	
1. To develop managerial skills among students for family resources.	
2. To understand the meaning of resource management, concepts related to man	nagement.
3. To apply managerial process to management of time, energy and money.	
4. To understand saving, investment and credit pattern of family	
5. To acquire awareness about consumer problems, rights, responsibilities, prot	ective services and
law pertaining to consumer protection.	
6. To impart knowledge to students about household equipments.	
UNIT- I	Hours
INTRODUCTION TO FAMILY RESOURCES MANAGEMENT	
1. Meaning, definition & importance of family resource management	2
2. Management process in family system:	
(a) Meaning and definition	1
(b) Decision making	2
Meaning, definition & its importance	
Classification of decision making	
Steps of decision making	
(c) Steps of management process	1
• Planning	
Organization	
• Implementation	
• Controlling	
1 1 · · · · · · · · · · · · · · · · · ·	
• Evaluation	
(d) System approach to management & family as a system & its	3
models	
(e) Family life cycle	3

group.

14

	Meaning & definition	
i. 1	Stages	
. N	Motivation in home management	5
	(a) Value: meaning, definition, and classification	
	(b) Goal: meaning, definition and classification	
	(c) Standard: meaning, definition and classification	
R	esources	4
	Meaning, definition, importance & characteristics	
- 1	• Classification of resources	
E	 Principles for use of resources 	6
E	nergy management	
	(a) Meaning & definition	1 1 1 1 1 1
	(b) Process of energy management	
	(c) Fatigue	
	Meaning & definition	
	Types of feet	
	Types of fatigue	
100	Reduction in fatigue	6
l w	ork simplification and Body mechanics	"
	 Principles of body mechanics 	
	 Mundel's Classes of changes 	
	Techniques of time and motion studies	
Er	gonomics of time and motion studies	
		5
	Ergonomics in home – an introduction	
	Meaning and definition	
IT- II	 Relation between work, worker and work place 	
	ID MONEY MANAGEMENT	
Tin	ne management	
1	(a) Meaning definition a :	5
	(a) Meaning, definition & importance	
	(b) Tools in time management	
	• Time cost	100
- 1	Time norms	
- 1	Peek loads	
(a)E	Work curve and rest periods	4
Eon	rocess of managing time	
ran	ily income	
	(a) Meaning and definition	
	(b) Types and sources	
Dud		2
Bud	(-) D 111	
Bud	(a) Engel's law	
Bud	(b) Meaning, definition and importance	
Bud	(b) Meaning, definition and importance (c) Process of making budget	
	 (b) Meaning, definition and importance (c) Process of making budget (d) Account Keeping 	
	(b) Meaning, definition and importance (c) Process of making budget (d) Account Keeping ng and Investment	
	(b) Meaning, definition and importance (c) Process of making budget (d) Account Keeping ng and Investment (a) Meaning, definition & importance	2
Savi	(b) Meaning, definition and importance (c) Process of making budget (d) Account Keeping ng and Investment (a) Meaning, definition & importance (b) Selection factors	3
Savi	(b) Meaning, definition and importance (c) Process of making budget (d) Account Keeping ng and Investment (a) Meaning, definition & importance	3

	Bank & Post office: types of account & their mode of operation Insurance: LIC, health:	
	mourance. LIC, nealth insurance, vehicle insurance, good,	
	Provident fund and mutual fund	
6.	 Shares, debentures & others 	
0.	Taxation	
	(a) Meaning, definition and type	1
	(b) Role of taxes in Indian economy	4
7.	(c) Basic calculation of income tax	
	Filling of income tax returns.	2
	T-III	
8.	SUMER EDUCATION & MARKETING	
U .	Problems of Indian consumer	
	(a) Common problems	4
	Weights and measure	1
	 Food adulteration 	1
	Fake products	
	Misleading advartisement	
).	Consumer education: introduction Definition basis	
0.	- Subdition rights and responsibilities	2
1.	Consumer Legal issues, laws and legislation	1
	(a) Consumer protection Act 1986	4
	(b) Drugs and magic remedies Act	
	(c) Environment protection Act	
	(d) Right to information Act	
	(e) Bureau of Indian standards Act	
	(f) MRTP Act	
	(g) AgMark Act	
	(h) Prevention of food Adulteration Act	
	(1) Standards of weights and measure A at	
2	Consumer Redressal System:	
	(a) Redressal procedure	2
	(b) How to complain	
. 1	(c) Consumer court	
	(d) Case studies	
.	Household equipments	
	Basic materials	
		6
	Properties, Suitability and maintenance Metals used for coalsing the second s	
	Metals used for cooking utensils, serving & dinning Selection factors by	
	Selection factors buying household equipments, mixers & blander, refrigerator microways water \$\]	
	blander, refrigerator, microwave, water purifiers, cook tops & pressure cookers.	
	Marketing	
. [
	(A) Standardization/ certification marks (B) Branding	
		2 3
	Definition	3
	• Types	
	Advantages	

	(C) Labelling		
	Meaning & definition		2
	• Types		
	• Advantages		
	(D) Promotion mix		
	Advertising		3
1	Sales promotion		,
-	Personal selling		
	NOTE: G. Packaging		
-	NOTE: Seminar presentations on selected topics from unit	III.	
Mo	FAMILY RESOURCE MANAGEMENT (PRACT	TCAL- XV)	
Tes			
Tota	ching workload: one practical/week (2 hours/practical) al teaching workload: 24 practicals/batch		
Con	tents:		
1.	Market survey on household equipments	One class/Pr	actical
2.	Care of household equipments		
3.	How to open various assessments		
4.	How to open various accounts in the bank		
5.	Filling up of slips/ forms of bank & post office		
6	Filling up the slip for Bank draft		
7.	Filling up of Cheques & withdrawal slips		
8.	Methods of account keeping Income tax form- calculations		
9.	Filling the income calculations	. =	
10.	Filling the income tax form		
11.	Filling a consumer complaint		
12.	Analysis of advertisement: information and product detail		
13.	Analysis of labels: content, MRP, use and care instructions	symbols	
14.	Jose of Standardization, marks		
	Making time schedule for a day for house wife & working worned	n	
15.	rachimication of values of different age groups	***	
16.	Identification of goals of different age groups		
17.	Budget Making for LIG & MIG		
18.	Budget Making for HIG		
19.	Budget Making for a party in a house		
20.	Time pathway charts		
21.	Motion pathway charts		
22.	Party planning		
23.	Theme party planning		
24.	Making time schedule for a day of party		
Refere			
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2.	7, v. 11. Olosoft, J.L. and Ivancevich IM (1005) r	underset 1	
- 1.00	Chicago.	undamental of M	anagement,
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Examination schemes

Major – Income tax calculation

Minor 1 - Party planning/budget making/pathway chart etc

Minor 2 – Filling of forms of banks/consumer complaint/label analysis

Internal – 10 marks