# B.Sc. (CBCSS) FAMILY AND COMMMODULEY SCIENCE PROGRAMME

# (HOME SCIENCE) VI - Semester

# **HS6BO9U - FAMILY RESOURCE MANAGEMENT**

(THEORY 54 hours; Practical 36 hours =90 hours) Credits: 4 (Theory 3+Practical 1)

## **Objectives:**

Help the learners

- To understand the principles of management and their application in the family context
- To acquire scientific skills in the management of resources
- To recognize the significance of resource management to enhance the quality of life of family and society.

# **Module I: Introduction to management**

(9

## hours)

Management basics – Theory of Management, steps involved in management, decision making – resolving conflicts, concepts of management – values, goals and standards, family characteristics influencing management – life cycle stages, types and composition of family, qualities of a good manager.

# **Module II: Family Resources**

(3

#### hours)

Meaning and classification, characteristics of resources, factors influencing resource management, means to optimize satisfaction in resource management.

# **Module III: Management of time**

**(6** 

#### hours)

Time as resource, significance of time management, tools and aids in time management, time schedule – preparation and evaluation.

#### **Module IV: Management of energy**

**(6** 

#### hours)

Energy as resource, significance of energy management, energy requirements for various household activities, work curve. Fatigue – classification and causative factors and alleviating techniques, work simplification – meaning and techniques, Mundell's classes of changes, Study of labour saving equipments - principle, use and care of the equipments such as Cookers, Mixers and grinders, refrigerator, microwave oven, washing machine and dish washers.

# **Module V: Management of Money**

(9

## hours)

Family income as a resource – Types of income, income profiles.

Family expenditure – family budget – types of budget, steps in making family budget, Engel's laws of consumption.

Financial records – types, purpose and advantages.

Savings and investments – meaning, saving institutions and schemes, supplementing family income, family credit – types, sources, use and misuse.

# Module VI: Management of household fuel and energy (9

hours)

Household fuels, - classifications - solid, liquid, gas, electricity and familiarization with renewable energy devices (solar devices and biogas). Energy conservation - importance, devices/ techniques for conservation of energy.

# Module VII: Waste management

**(6** 

#### hours)

Types of domestic wastes, principles of waste management, 3 Rs of waste management, waste minimization, disposal of wastes, recycling of wastes and reuse of wastes.

#### **Module VIII: Consumer education**

(6

#### hours)

Consumer education – meaning, consumer problems, rights and responsibilities of a consumer, consumer aids, consumer redressal procedure and better buying practices.

## HS6BO9U (P) – FAMILY RESOURCE MANAGEMENT

Credit 1 36 Hrs

# **Module I: Management of time**

(6 hours)

Preparation of time plan for college girl/homemaker and its evaluation.

## **Module II: Work study**

(8 hours)

Determination of working height in vertical and horizontal planes, study of anthropometry and furniture sizes.

## **Module III: Management of money**

(6 hours)

Study of expenditure pattern of your family and preparation of a model family budget.

#### **Module IV: Consumer Education**

**(6** 

hours)

Analysis of different labels and advertisements of consumer products.

## **Module V: Event Management**

**(10**)

hours)

Planning, organizing, implementing and evaluating a group activity (Party/Exhibition/ tour)

Or

Residence stay for a week incorporating principles of management.

(A record of the entire practical should be maintained)

#### References

- Nicklle. P. Dorsey, J. M, Management in family living,
   Sterling Publishers, New Delhi
- Gross I.M. and Grandall.D, Management for modern families.
- M.A. Varghese, N.Ogale, Home management.
- Premlata Mullick Text book of Home science, Kalyani Publishers, Ludhiana.
- Varghese, M.A. Household Equipment Manual, S.N.D.T Women's University.

#### MAHATMA GANDHI UNIVERSITY

# B.Sc. FAMILY AND COMMMODULEY SCIENCE PROGRAMME (HOME SCIENCE)

#### VI - Semester

# Model Question Paper HS6BO9U - FAMILY RESOURCE MANAGEMENT

Time: 3 hrs Max.Weightage: 25 Part A Objective type questions, weightage 1 for each bunch of 4 questions • Fill up the following:-1. A typical work curve is described as -----2. ----is the computation of the assets and indebtness of a firm. 3. ----is the commonsense approach to make work easier. 4. The worth attached to object, idea or condition-----. II. Name the following. 5. Tools for attaining family goals? 6. Agency responsible for issuing ISI mark? 7. The scientist who suggested changes in work process for its effectiveness? 8. Discontent, restlessness, desire to guit are the signs of this? III. Choose the correct answer. 9. FPO stands for:-(A) Fruit Products Order (B) Food Products Order (C) Fruit Processing Organization (D) Fruit Products Organization 10. According to Engel's law of consumption, as the income increases the proportion of income spend on food:-Decreases (B) Increases (C) Increase or Decrease (D) Remains constant 11. Commodities and facilities which are available to the family without the use of money:-(A) Real income (B) Family income (C) Psychic income (D) Real direct income 12. The complete review of a plan of action (A) Organizing (C) Planning (D) Implementation (B) Evaluation IV. Match the Following.

-Time

13. Resources

- 14. Crux of management
- Knowledge of peak loads
- 15. Human resource
- Decision making
- 16. Time management
- Limited

(4x1=4)

#### Part B

# Short answer type questions. Weight age 1 each. Answer any 5 of the following.

- 17. Time norm and time cost.
- 18. What is decision making?
- 19. Mention different ways of account keeping.
- 20. Define work simplification.
- 21. Enlist the various stages and sub stages of family life cycle
- 22. Which are the major phases of controlling during management process?
- 23. What do you mean by family income?
- 24. Mention different saving schemes for a middle class family.

(5x1=5)

#### Part C

# Short essay type questions, Weight age 2 each. Answer any 4 within one page

- 25. Give an account of family records.
- 26. What are the characteristics of resources?
- 27. How will you make a successful decision?
- 28. Suggests different techniques to avoid fatigue.
- 29. Discuss the problems faced by consumer in today's world.
- 30. What are your suggestions for environment friendly domestic waste disposal? (4x2=8)

#### Part D

# Essay type question, weight age 4 each. Answer any two each within three pages.

- 31. Define management. Discuss the steps involved in the process of Management.
- 32. Discuss the various classes of change which can be adopted by a homemaker for the scientific

management of energy.

33. What is family budget? What are the factors which affect family expenditure, and discuss the

steps considered while making a family budget?

(2x4=8)