DEPARTMENT OF ECONOMICS

PROGRAMME OUTCOMES

HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. I - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
	Unit - I 1. Introduction to Home- Economics. 1.1 - A brief history of Home-Economics 1.2 - Definition of Home- Economics. 1.3 - Scope, Need / Importance of Home-Economics. 1.4 - Branches of Home- Economics, their utility in daily life. a) Family Resources Management b) Foods and Nutrition c) Human Development d) Textile and Clothing e) Extension and Communication 2. Self-Employment in Home-Economics 2.1 - Definition of self- employment. 2.2 - Need of self employment in Home-Economics. 2.3 - Opportunities of self employment in	 To create an awareness among the students about the management in the family. To provide knowledge and develop skills regarding principles and methods of interior decoration. To introduce to the students the job opportunities in Home-Economics. To trained the students for self-employment. To develop employability skills and 'earn while learn' skills. 	Unit I On completion of this course students will enriched the knowledge in the following way

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Home-Economics.		
c) Knowledge of		
equipments and their		
care and Material		
required		
d) Loan facility		
e) Preparation of		
Project Report		
f) Account Keeping		
3 - Family Resource		
process of Home-		
Management.		
a) Planning b) Controlling		
c) Evaluation		
3.2 - Definition of Family		
Resource Management		
	2.4 - Guiding Principles of self employment. a) Registration b) Training c) Knowledge of equipments and their care and Material required d) Loan facility e) Preparation of Project Report f) Account Keeping g) Costing, Labelling, Packaging. Unit - II 3 - Family Resource Management. 3.1 - Definition and process of Home- Management. a) Planning b) Controlling c) Evaluation 3.2 - Definition of Family	2.4 - Guiding Principles of self employment. a) Registration b) Training c) Knowledge of equipments and their care and Material required d) Loan facility e) Preparation of Project Report f) Account Keeping g) Costing, Labelling, Packaging. Unit - II 3 - Family Resource Management. 3.1 - Definition and process of Home- Management. a) Planning b) Controlling c) Evaluation 3.2 - Definition of Family

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Paper	Syllabus Topic	Objectives	Course Outcome
	3.2 - Types of Family	_	
	Resources.		
	3.3 - Characteristics of		
	Family Resources.		
	3.4 - Ways to improve the		
	use of family resources.		
	3.5 - Factors affecting		
	family resource		
	management.		
	3.6 - Family Budget-		
	Definition, Types of		
	budget, preparation of		
	budget.		
	LD HT. III		
	UNIT - III		
	4. Introduction to foundation		
	Art.		
	1) Line 2) Form		
	3) Texture 4) Colour		
	5) Light 6) Space		
	7) Pattern 8) Idea.		
	5. Principles of Art and		
	design		
	a) Harmony-Definition, importance and		
	application in interior		
	decoration.		
	b) Scale and proportion -		
	Definition, importance		
	and application.		
	c) Balance - Definition,		

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importance and application.		
d) Emphasis - Definition	1,	
importance		
and application.		
UNIT- IV		
6. Flower Arrangement		
6.1 - Definition		
6.2 - Material required for	r	
flower arrangement.		
6.3 - Factors to be		
considered while		
arranging flowers.		
6.4 - Art Principles in flow	wer	
arrangement.		
6.5 - Types of flower		
arrangement -		
Traditional, Japanes	ee,	
Miniature, Dry		
arrangement.		
6.6 - Different shapes of		
flower arrangement -		
Shape, Round-shape		
Right angle - shape e	etc.	

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HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. II - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
1	Unit - I 1. Family Housing Need 1.1 - Family Housing Needs a) Protective b) Economics c) Affectional d) Social e) Standard of living f) Housing goals g) Style h) Function i) Occupation 1.2 - Factors affecting selection of site. a) Legal b) Location c) Physical Features d) Soil Conditions e) Cost f) Services 1.3 - Principles of Housing a) Grouping of rooms b) Orientation c) Circulation d) Flexibility e) Privacy f) Spaciousness g) Aesthetics h) Economy i) Light j) Ventilation. 2 - Decision Making 2.1 - Meaning 2.2 - Types of Decisions 2.3 - Steps involved in	 To Create an awareness among the students about the management in the family. To provide knowledge and develop skills regarding principles and methods of interior decoration. To introduce to the students the job opportunities in Home-Economics. To trained the students for self-employment. To develop employability skills and 'earn while learn' skills. 	Unit I On completion of this course students will enriched the knowledge in the following way • Students will able to provide knowledge & develop skills about self employment and get ready. • Students will able and trained for self employment. • Students will able to develop employability skills and earn & while learn skills. • Students will able get information job opportunities in Home-Economics • Students will able awareness about consumer Rights & Responsibilities and consumer • Students will able Knowledge about housing needs get protection Act. 1986 Housing goals, style, function. • Students will able enrich knowledge about furniture arrangement style, selection, comfort, Durability and care of furniture.

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decision making.	
2.4 - Decision Tree.	
UNIT - II	
3 - Work Simplification	
3.1 - Meaning and	
importance of	
work simplification.	
3.2 - Techniques of work	
simplification.	
3.3 - Improving Methods of	
work simplification.	
3.4 - Munel Law of Change	
3.5 - Fatigue and Avoidance	
of Fatigue.	
3.6 - Concept of time and	
energy Management.	
4 - Colour	
4.1 - Study of colours	
4.2 - Sources of colours	
4.3 - Classification of	
Colours	
4.4 - Dimensions of colour -	
Warm and Cool colours	
etc.	
4.5 - Colour Wheel	
4.6 - Colour Schemes and its	
effects.	

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Paper	Syllabus topic	Objectives	Course Outcome
	UNIT - III		•
	5 - Consumer Education		
	5.1 - Meaning and definition		
	5.2 - Problems of Consumers		
	5.3 - Rights and		
	Responsibilities		
	of Consumers.		
	5.4 - Consumer Protection Act -		
	1986		
	UNIT - IV		
	6. Furniture Arrangement		
	6.1 - Style of Furniture		
	a) Traditional b)		
	Contemporary		
	c) Modern		
	6.2 - Factors involved in		
	selection		
	of Furniture		
	a) Comfort		
	b) Rest and relaxation		
	c) Durability		
	d) For storage purpose		
	6.3 - Arrangement of Furniture in		
	different rooms		
	a) Drawing Room		
	b) Bed Room c) Dining		
	Room		
	d) Multipurpose Rooms etc.		
	6.4 - Care of different types of		
	furniture.		

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PROGRAMME OUTCOMES

HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. III - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
	Unit - I 1.1 - Definition of Health, Nutrition, Dietetics, Nutritional status, optimum Nutrition and Nutrients. 1.2 - Definition of food and functions of food. 1.3 - Dimensions of health (Physical, Psychological, Emotional, Spiritual) 1.4 - Macronutrients- Carbohydrates, Fats, Proteins - Classification, Functions, Sources, Recommended dietary allowances, Deficiency and excess. UNIT - II 2.1 - Micro Nutrients - A) Minerals - 1) Calcium 2) Phosphorus 3) Iron 4) Sodium 5) Magnesium 6) Iodine - Functions, Sources, Absorption, Recommended dietary allowances, Deficiency.	 To understand and the concept of an adequate diet, functions of food and the role of various nutrients their requirements and the effect of deficiency and excess. To learn about the structure, composition, Nutritional contribution and selection of different food stuff. To develop and ability to improve the nutritional quality of food. To familiarize students with the role of nutritional quality of food. To develop marketing and entrepreneurship skills to enhanced employability. 	 Unit I Students will able introduce about subject & health & dietetics. Students will able Nutrition to get knowledge about dimension of Health Students will able to know about all micronutrients deficiency of nutrients. Students will aware about how food factors require for body and their deficiency effects on body. Students will able get knowledge about methods of cooking, sports nutrition. Students will able to do energy management & how to manage energy calorie and heavy workers men and women. Students will able get knowledge about Antioxidants vitamins, minerals proteins carbohydrates.

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B) Vitamins - Fat soluble-	
Vitamin A,D,E,K Water	
Soluble-Vitamin C, Vitamin	
B Complex,	
(B1,B2,B3,B6,B12, Folic	
acid), Properties, Function	
Sources, Recommended	
dietary allowances,	
Absorption, Deficiency.	
2.2 - Water - Function,	
Sources, Recommended	
dietary allowances,	
Deficiency.	
UNIT - III	
3.1- Fibre - composition,	
Classification, Functions,	
Sources, Recommended	
dietary allowances,	
Deficiency, Excess.	
3.2 - Energy (Calorie) -	
Definition of calorie, Factors	
affecting energy requirement,	
fuel value of foods,	
Calorimeter-Bomb, Benedict	
Oxy, Atwater Rosa Benedict,	
Basal Metabolic Index,	
Calorie requirement for	
sedentary, moderate and	
heavy workers Men and	
Women.	
3.3 - Antioxidants	
UNIT - IV	

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4.1 - Basic Food Groups -	
Sources and importance of	
Cereals, Pulses, oilseeds,	
Vegetables, Fruits, Milk and	
milk products, sugar and	
jiggery, spices, beverages,	
eggs, fish, meat.	
4.2 - Methods of Cooking-	
Meaning of cooking of food,	
objectives of cooking of	
food, Methods- Boiling,	
steaming, Pressure cooking,	
shallow frying, deep frying,	
Roasting, Baking, Grilling,	
Micro wave, solaar and	
informatics, Advantage and	
disadvantages of cooking	
food.	
4.3 - Sports Nutrition -	
Meaning of sports Nutrition,	
Objectives of Nutritional	
management, sports	
supplements, nutritional	
allowances given by NIN.	

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PROGRAMME OUTCOMES

HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. IV - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
Paper	UNIT - I 1.1 - Balanced Diet - Definition, Factors affecting balance diet, Different Nutrients in balanced diet, Principals of Meal Planning. 1.2 - Nutrition through Life Cycle 1. Pregnancy 2. Lactation, infancy 3. Pre-school 4. School going 5. Adolescence 6. Adulthood 7. Old age. UNIT - II 2.1 - Principles of Diet Therapy. a) Modification of Normal diet for Therapeutic purposes. b) Types of Diet c) Nutritional Management in common diseases. i) Diarrhoea ii) Diabetes Mellitus iii) Constipation iv) Anaemia v) Sickle Cell Anaemia. 2.2 - Nutrition Education: Meaning and Definition,	Objectives	 Students will get knowledge balanced diet meal planning & life cycle nutrition. Students will able to handle health problems & diseases & nutritional management. Students will aware about food poisoning. Students will get information above food preservation food adulteration. Students will get idea about how to improve Nutritional Quality of food like fortification & enrichment, supplement diet germination, fermentation. Students will aware about malnutrition in India, over nutrition, under nutrition causes and remedies of malnutrition.

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PROGRAMME OUTCOMES

Objectives Methods of		
Nutrition Education.		
UNIT - III		
3.1 - Food spoilage, Food		
Poisoning - Definition,		
various types of food		
poisoning and		
Remedies.		
3.2 - Food Preservation -		
Definition and		
importance.		
Methods of food		
preservation,		
Dehydration,		
Chemical Preservation,		
with		
salt, Sugar, Oil and		
spices, by		
control of temperature.		
3.3 - Food and Adulteration	-	
Definition, Reasons		
behind		
food adulteration,		
effects of		
food adulteration,		
detection		
of food Adulteration,		
Standards, Remedies to		
tackle		
food adulteration, Laws		
regarding food		
adulteration.		

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PROGRAMME OUTCOMES

UNIT - IV 4.1 Improving Nutritional Quality of foods - Germination, Fermentation Supplementation, Substitution, Fortification and enrichment. 4.2 - Malnutrition in India- Definition of Malnutrition, over nutrition and under nutrition. Nutritional problems in India, Causes and remedies of malnutrition, Different agencies to combat malnutrition - FAO, CARE NIN.	

DEPARTMENT OF ECONOMICS

PROGRAMME OUTCOMES

HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. V - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
	UNIT - I 1.0 - An overview of the field of child-development, Meaning, Definition, importance and scope of child- development. 1.1 - Orientation to growth and development 1. Definition of growth and development. 2. Stages of development. 3. General Principals of growth and development. 4. Constrains and facilitators in growth and development. 5. Influence of heredity and environment on growth and development. 6. Difference between growth and development. 7. Factors affecting growth and development. UNIT - II 2.1 - Genetic Inheritance-Fertilization, Number of Chromosomes, sex determination, Genotype and	 To introduce the field of Child-Developments concept, scope, dimensions and interrelations. To sensitize the students to interventions in the field of child- development. To understand the biological and physiological foundation of development. To appreciate sequential ages of development during child- hood. To sensitize students about childhood behavioral problems. To understand and appreciate the importance of parents-child development. To development in students creative ability related to children - leading to enhanced employability. 	 Students will introduce field of child development. Students will understand growth & development. Students will sensitive to interventions in the field child development. Students will aware about prenatal development, body anatomy genetic inheritance pregnancy hazards. Students will know post natal development infancy & babyhood development speech, motor development. Students will know about development of senses. Students will aware immunization & its importance and supplementary food.

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Phenotype.	
2.2 - Prenatal Development -	
Emphasis on major	
developments during the	
three stages of inter-uterine	
development.	
2.3 - Factors affecting	
prenatal development - Age	
of mother, Illness, diet and	
nutrition, stress and	
emotional strains,	
environmental hazards etc.	
Misconception of diet intake	
during pregnancy and its	
effect on health,	
Recommendations.	
2.4 - Twins - Fraternal and	
Identical.	
UNIT - III	
3.1 - Post- Natal Period-	
Neonatal Period - (From birth	
to two weeks)- Definition,	
Characteristics, Factors	
affecting post natal period.	
3.2 - Hazards of Neonatal	
period-Physical hazards,	
Psychological hazards.	
3.3 - Infancy and Babyhood	
(2 weeks to 2 years)-	
Definition, Characteristics of	
babyhood, Physical growth	

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and Motor development,	
Speech development - Four	
Pre speech Forms- Crying,	
Cooing, Babbling, Gestures.	
3.4 - development of senses -	
Visual, Auditory, Smell,	
Taste, Touch, Reflexes during	
neotal Period-Rooting reflex,	
Sucking reflex, Blink Reflex,	
Moro Reflex, Bobinski	
Reflex, Tonic neck Reflex,	
Darwian Reflex etc. Hazards	
and Happiness.	
UNIT - IV	
4.1 - Immunization and its	
importance, importance of	
Supplementary food.	

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PROGRAMME OUTCOMES

HoD: Dr. (Ku.) B. D. Katekhaye

B.A. Sem. VI - Subject - Family Resource Management

Paper	Syllabus topic	Objectives	Course Outcome
	UNIT- I Early Childhood - (2-6 years) 1.1 - Characteristics, developmental tasks. 1.2 - Physical development- Definition, 1. Change in size- change in height, weight development of bones, teeth etc. 2. Change in body proportion 3. Growth of internal organs, factors affecting physical development. 1.3 - Motor Development - Meaning, Skills of early childhood-Hand skills and leg skills Handedness, Essentials of development of skills, factors affecting motor development. 1.4 - Emotional development - Definition, Types of emotions, importance of emotions, Emotions during early childhood-positive emotions - Happiness, Love and Affection, Curiosity, Negative emotions-Fear, Anger, Jealousy, Anxiety,		 Student will understand the biological & Physiological foundation of development. Student will appreciate sequential ages of development during child hood Student will sensitize about childhood behavioral problems. Student will understand the importance of parents - child development Student will develop creative ability related to children - leading to enhanced employability.

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Characteristics of emotions,	
factors affecting emotional	
development.	
UNIT - II	
2.1 - Speech Development -	
Definition, Importance of	
speech, Steps of speech	
development during early	
childhood - 1)	
comprehension 2)	
Pronounciation 3)	
Vocabulary building 4)	
Sentence formation.	
Speech defects - 1. Lisping 2.	
Cluttering 3. Stuttering 4.	
Slurring, Remedies of speech	
defects. Factors affecting	
speech development.	
2.2 - Intellectual	
development - Definition,	
Classification of intelligence,	
Measurement of intelligence,	
Intelligence quotient (I.Q.),	
factors affecting intellectual	
development.	
2.3 - Moral development-	
Definition, methods of	
learning of Moral	
development, Levels of	
moral development during	
early childhood, factors	

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affecting moral development.	
UNIT - III	
3.1 - Social development -	
Definition, Companions	
during early childhood 1.	
Associates 2. Playmates 3.	
Friends 4. Imaginary friends.	
Forms of social behavior.	
Factors affecting social	
development.	
3.2 - Play - importance of	
play (Values of play),	
characteristics of play, Stages	
of play, Types of play-Free	
spontaneous play, Dramatic	
or imaginary play,	
Constructive play.	
UNIT - IV	
4.1 - Childhood behavioral	
problems : Common causes	
of behavioral problems.	
4.2 - Types of Behavioural	
problems, its causes and	
remedies - 1. Lying 2.	
Stealing 3. Temper Tantrums	
4. Nail biting, 5. Thumb	
Sucking.	
4.3 - Parent-child	
relationship - Importance,	
Need for desirable Child	

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rearing practices, Parental	
Challenges - Attraction	
toward junk food, Television	
watching and its effects on	
children.	
4.5 - discipline- Definition,	
Objectives, Need and	
importance, Types of	
discipline 1. Authoritarian	
discipline 2. Democratic	
discipline 3. Permissive	
discipline, Advantages and	
disadvantages. Role of	
Reward and Punishment in	
discipline.	
4.6 - Agencies in the field of	
child development - Mahila	
evam Balkalyan vibhag,	
ICDS, UNICEF, Role of	
NGO.	