SARDAR PATEL UNIVERSITY

Programme: B.Sc (Home Science)

Semester: II

Syllabus with effect from: November/Deceber-2011

Theory

Objectives:

> To learn the principles of meal planning.

> To be able to plan and prepare a balanced meal for different age groups and special group.

➤ Plan meal for different income and activity groups.

Paper Code: UH02CFDN10	Total Credit: 1
Title Of Paper: Meal Planning	

Unit	Description in detail	Weighting (%)
I	Meaning, Objectives, Factors affecting meal planning, Basic meal of the day,	
	basic meal pattern and its modification to suit different levels, use of food	15%
	groups in meal planning.	
II	Meal Planning During Various Phases Of Life:	10%
	Adolescent age	
	Adulthood	15%
III	Pregnancy-reasons for increased requirements.	10%
	Lactation- reasons for increased requirements	10%
IV	Infancy and preschoolers	15%
	Importance-Breast Feeding, ARF, Weaning	
	School going children	10%
V	Athlete	05%
	Geriatrics	10%

Basic Text & Reference Books

- Educational Planning group (1991): "Food and Nutrition, Text book of home science for senior students." 3rd Edition, Arya publishing house, New Delhi.
- Mudambi, S.R and Rajagopal M.V. Fundamentals of Nutrition, New Age International Ltd.

