SARDAR PATEL UNIVERSITY B.Sc. (HOME SCIENCE)

Semester-IV

(Foods & Nutrition)

Syllabus with Effect from: November/December-2012

Objective:

To aware students with role of nutrition in management of different diseases.

Paper Code:UH04EFDN03	Total Credit: 2
Title Of Paper: Therapeutic Diets	

Unit	Description in detail	Weighting (%)
I	Purposes of Therapeutic Diets	
	Regulate the amount of food	10%
	Prevent or restrict edema	
	Assist Body organs to regain and/or maintain normal function	
	Aid in digestion	
	Increase or decrease body weight	
II	Types of Therapeutic diets	
	Clear Liquid	
	Full Liquid	
	Soft diet	
	Bland diet	
	Restricted and High residue diet	70%
	Low carbohydrate and high Carbohydrate	
	Low fat and High Fat diet	
	Low Calorie and High calorie diet	
	Low Sodium and High sodium diets	
	Low Protein and High Protein Diet	
	Low Calcium and high Calcium Diet	
III	Diet in special conditions	20%
	Lactose Intolerance diet	
	Gluten Free Diet	

Basic Text & Reference Books

- ➤ Joshi S.A. (1992) Nutrition and Dietitics Tata Mc Grraw Hill Pub. New Delhi,
- Anderson, L,Dibble, M.U. Turkki,P.R.Mitchell, H.S. and Rynbergin, H.J.(1982) Nutrition In Health and Disease 17th ed,J.B.Lippincott & Co. Philadelphia.
- Antia, F.P.(1973) Clinical Dietitics and nutrition 2nd ed,Oxford University press New Delhi.
- Mahan, L.K.Arli, M.T.(1992) Krause Food nutrition and Diet Therapy 8th ed. W.B. Saunders Co. London.
- Robinson, C.H.Lawer, M.R., Chenoweth, W.L. and Garwlic, A.E. (1986) normal and therapeutic nutrition 17th ed. Mac. Millsn Publishing Co
- ➤ Williams S.R.(1989)Nutrition and Diet therapy 6th ed. Tumes mirror/Mobsy College publishing St.Louis.
- Raheena Begum (1989) A Text book of Food Nutrition and Dietitics Sterling Publisher New Delhi.

