SARDAR PATEL UNIVERSITY

Programme: B.Sc (Home Science)

Semester: VI (Foods & Nutrition)

Syllabus with effect from: November/December-2013

Practical

Paper Code:UH06CFDN05	T-4-1 C 14- 1
Title Of Paper: Nutritional Assessment & Surveillance	Total Credit: 1

Description in detail	
To assess the nutritional status by use of anthropometric measurements:	
Measurement of child's height, weight, circumference measurements-head,	
chest, mid upper arm, waist-hip ratio.	
Assessment of BMI of adolescents.	
Interpretation of data in weight for age, height for age, weight for height.	
Measurements of fat using skin fold thickness.	
Clinical assessment of PEM, Vitamin A, Anemia, B complex vitamins	
Formulating tool, collection of Data, estimation of Intake by different dietary	
methods.	
A. Nutrition Health Education activities-preparation of charts, posters,	
street plays, skits, puppets, lecture demonstration (any one activity by	
one group).	
B. I. Field visits for surveillance system used in nutrition and health	
programmes.	
II. Assessment of BMI for Adolescents	

