



**Children's University
School of Nutrition and Health
Department of Home Science
Gandhinagar.**

**ACADEMIC
YEAR
2020-2021**

M.Sc.- FN

Year	II	Course Type: Core Compulsory Course No: CCFN 303 Course Title: Practical- 3	Credits	4
Semester	III		Hours/wk	8
COURSE CONTENT / SYLLABUS- Practical				
Unit I	<p>Public Health And Nutrition I</p> <ol style="list-style-type: none"> 1. Training in all assessment techniques applicable for individuals and community, including ones used for hospital – based patients, Validity and reliability of these techniques. 2. Community based project for assessment of nutritional status of any vulnerable group. 3. A small evaluation study of a nutrition project. 			
Unit II	<p>Public Health And Nutrition II</p> <ol style="list-style-type: none"> 1. Visit and training in health care Centre run by Government Health Department. 2. Planning, conducting and evaluating nutrition education programmes (in a village/community- through, Demonstration puppet show, skit etc.) for vulnerable group- <ul style="list-style-type: none"> • Children • Adolescent girl and boy • Pregnant women • Lactating mothers 			
Unit III	<p>Food Science II</p> <ol style="list-style-type: none"> 1. Study the Factors affecting coagulation of milk protein 2. Make a survey of different types of milk and milk products available in the market and note nutritive value from the label 3. Find the smoking point of any oil 4. Do market survey and find the fat substances available in the market 			
Unit IV	<p>Food Science and Food Production and management</p> <ol style="list-style-type: none"> 1. Enzymatic browning in vegetable and fruit and any four method of preventing it 2. Sensory evaluation of food product 			

	<p>3. Food Adulteration tastes</p>
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	<p>4. New product development (a day canteen by student)</p>
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