



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

**ACADEMIC
YEAR
2020-21**

M.Phil Home Science

Year	I	Course Type: Core Course Course No: MHPW203 Course Title: Dissertation	Credits	4(4+0)
Semester	II		Hours/wk	4
Objectives		1. To familiarize the students with the process of research with focus on clinical nutrition 2. To train the students on all steps of research process from problem identification to data dissemination 3. To train students on writing a proposal for funding and ethical approval process. To familiarize the students with the process of research with focus on clinical nutrition		
Unit-1		Identification of problem of Research in Foods & Nutrition		5%
Unit-II		Collecting relevant Review of Literature and developing the Experimental design.		10%
Unit-III		Collecting relevant Review of Literature and developing the experimental design		10%
Unit IV		Tool development for Research and pilot testing /standardization of techniques		15%
Unit V		Data Collection / Mid-course corrections		45%
Unit VI		Data entry ; Statistical analysis		
Unit VII		Scientific Writing		15%