

		Children's University School of Nutrition and Health Department of Home Science Gandhinagar.		ACADEMIC YEAR 2020-2021	
M.Sc. - FN					
Year	II	Course Type: Elective Compulsory		Credits	4
		Course No: ECFN 404A or B			
		Course Title: Dissertation or Project			
Semester	IV			Hours/wk	8
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.				
COURSE CONTENT / SYLLABUS					
Unit I	Identification of problem of Research in Foods & Nutrition			(5%)	
Unit II	Collecting relevant Review of Literature and developing the experimental design			(10 %)	
Unit III	Proposal development, its approval by technical and ethical committee			(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%)	
REFERENCES					
1. Indian Journal of Endocrinology & metabolism, Medknow publications & media Pvt. Ltd, Mumbai. 2. Journal of Medical Nutrition & Nutraceuticals, Medknow publications & media Pvt. Ltd, Mumbai. 3. Asia Pacific Journal of Clinical Nutrition, Published by HEC Press.					
Web journals					
1. www.diabetologia – journal.org (Diabetologia) 2. Onlinelibrary.willwg.com/journal/10.1111 (ISSN) 1467 – 789 X (Obesity review) 3. www.adajournal.org (Journal of the Academy of Nut. Of Diabetes) 4. As.wiley.com/wiley CDA/wiley title/product Cd – NDI.html (Nutrition of Dietetics)					