



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

**ACADEMIC
YEAR
2020-2021**

M.Sc.- FN

Year	1	Course Type: Prerequisite Course Course No: FN 106 Course Title: Biology, Physics, Chemistry	Credits	0
Semester	1		Hours/wk	0
Objectives	Prerequisite Course for B.A. Home Science and B.R.S. Home Science Students			

COURSE CONTENT / SYLLABUS - THEORY

Biology	<ul style="list-style-type: none">• Cell structure,• Human body parts and• Various systems,• Blood components
Physics	<ul style="list-style-type: none">• Temperature and its measurements• Guarantee and warrantee of household equipment• Precautions while using
Chemistry	<ul style="list-style-type: none">• Solutions, concept of acid, base and salt,• Neutralization reactions,• PH• Buffer solutions