

**SARDAR PATEL UNIVERSITY**  
**B.Sc. (HOME SCIENCE)**  
**Semester-IV**  
**(Food Science & Quality Control-Vocational)**  
**Syllabus with Effect from: November/December-2012**

Core Courses	Course Code	Subject	T/P	Credit	Contact Hrs/Week	Exam Duration in Hrs	Marks					
							Internal		External		Total	
							Total	Passing	Total	Passing	Total	Passing
Foundation Courses	UH04FCOM01	Communication Process In Development	T	3	3	3	40	10	60	24	100	40
	UH04FCOM02	Communication Process In Development	P	1	2	3	20	5	30	12	50	20
Core Course	UH04CFDN01	Human Nutrition	T	3	3	3	40	10	60	24	100	40
	UH04CFDN02	Foods Science	T	3	3	3	40	10	60	24	100	40
	UH04CFDN03	Foods Science	P	1	2	3	20	5	30	12	50	20
	UH04CFDN04	Biochemistry	T	3	3	3	40	10	60	24	100	40
	UH04CFDN05	Biochemistry	P	1	2	3	20	5	30	12	50	20
	UH04CFDN06	Food Microbiology	T	2	2	2	20	5	30	12	50	20
	UH04CFDN07	Food Microbiology	P	2	4	3	40	10	60	24	100	40
	UH04CFDN08	Anatomy & Physiology	T	2	2	2	20	5	30	12	50	20
	UH04CFDN09	Anatomy & Physiology	P	1	2	3	20	5	30	12	50	20
Elective Courses (Any One)	UH04EHUD01	Counseling Technique	T	2	2	2	20	5	30	12	50	20
	UH04ETCL02	Fashion & Color	T	2	2	2	20	5	30	12	50	20
	UH04EFDN03	Therapeutic Diets	T	2	2	2	20	5	30	12	50	20

