SARDAR PATEL UNIVERSITY Programme: M.Sc (Home Science) Subject: Food Biotechnology Semester: III Syllabus with Effect from: June - 2013

Paper Code: PH03CFBT08Total Credit: 2Title Of Paper: Practical Based on PH03CFBT03Total Credit: 2

Unit	Description in detail	Weightage (%)
1	Food analysis :Nitrogen, ash, calcium, phosphorus, iron, thiamine, riboflavin,	
	niacin, ascorbic acid.	
2	Blood : Haemoglobin	
3	Plasma: Total protein, A/G ratio, Vitamin A and Vitamin C.	
4	Urine : Nitrogen, urea, creatinine, uric acid, N' methyl nicotinamide,	
	thiamine, riboflavin, niacin, asorbic acid.	
5	Animal experimentation.	

