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

Paper Code: PH03EFRM04 Title Of Paper: Practical Based on PH03EFRM02

Total Credit: 2

Unit	Description in detail	Weightage (%)
	To enable students understand significance of energy sources	
	To guide students in learning use of various alternative energy source technologies.	
	To encourage students use correct posture at work	
	To understand environmental factors contributing to productivity, well being of individual & performance of work.	
	Prepare charts showing energy sources, effects of using different fuels to human beings and environment.	
	Poster preparation to depict environmental pollution due to energy use , health hazards of smoke. Environmental pollution, Prevention of pollution etc.	
	Prepare games for children/women for teaching energy awareness.	
	Prepare a Radio talk for imparting energy education to children/women.	
	Learning to calculate energy consumption.	
	Comparing use of kcal. used in selected activity using different energy sources.	
	Learn use of energy conservation devices to save energy at household level and calculate energy saved.	
	Visit to various N.G.O., Government organizations and Research Institutes working in renewable energy sources.	

