## SARDAR PATEL UNIVERSITY

**Programme: B.Sc (Home Science)** 

**Semester: IV** 

## (Family Resource Management)

# Syllabus with effect from: November/December-2012

# **Theory**

#### **Objectives:**

- ➤ To make the students aware about the importance of external spacedesign.
- > To inculcate the skill in the students to plan beautiful and harmonious exteriors.
- > To educate students in creating a functional designs with available exteriorspace.

Paper Code:UH04CFRM05	Total Credit: 2
Title Of Paper: Exterior Space Designing	Total Cituit. 2

Unit	Description in detail	Weighting (%)
I	Introduction	
	Objectives	15%
	Scope	1370
	Landscape style	
II	General Principles in planning exterior space:	15%
	Line, Form, Texture, Colour, Variety, Repetition, Balance, Emphasis,	
	Fragrance, Character, Harmony.	
III	Planning outdoor gardens	
	Small residential garden, Large home garden in suburban areas, Roof	25%
	Garden, Children's garden, Institutional garden, Industrial garden.	
	Specialised gardens: Herb garden, Rose garden, Paved garden, Kitchen	
	garden	
IV	Exterior space design elements:	
	Water: garden pool, Swimming pool, Stream, Fountains, Bird bath.	
	Rocks.	
	Roads, Pathways, Pavements and steps.	
	Arches and Bridges	35%
	Lawns, Flowerbeds, Borders, Shrubs.	
	Plant containers and stands.	
	Outdoor Garden Rooms.	
	Outdoor Furniture.	
	Light and Sound Effects.	
	Children's playground	
	Greenhouse and Glasshouse	
V	Division of space and their functionality.	10%

## **Basic Text & Reference Books**

- Michael Wright, "The Complete Book of Gardening", Published by Ebury Press.
- S. Percy. Lancester (1977), "Gardening in India", Published by Oxford and IBH Publishing Co. Pvt. Ltd.
- > Peter Mchay (1987) "Anatomy of Garden", Published by Wendward.
- ➤ Trivedi P.P (1983) "home Gardening" Published by ICAR, New Delhi.
- ➤ Bhattarcharjee .S.K., "Landscaping and Design with Plants", The Dimond Printing Press, Jaipur., 2004
- Gandotra & Shukul, "Avas: Antrik ane Bahri Ayojan" (Gjarati) ,University granth nirman,Ahmedabad.
- Pearson, "Complete gardening", Treasure Press, London, 1986.

