Sardar Patel University

Programme: B.Com.

Semester: V

Syllabus with effective from: June 2020

Paper Code: UB05SCOM24	Total Credit : 3
Title Of Paper : National Cadet Corps - IV	Total Credit: 3

Objective: The objective of this course is to impart basic knowledge of Natural, Water Conservation, Rainwater Harvesting, Waste Mangement and Pollustion Control.

Unit	Description in detail	Weighting (%)
1	Natural Resources : Conservation and Management	
	Introduction, Types of Natural Resources, Conservation and Management	25 %
	of Natural Resourses, Methods of Conservation and Management if	
	Natural Resources.	
2	Water Conservation and Rainwater Harvesting	
	Introduction, Need for Water Conservation, Ways to Conserve Water	25 %
	Indoors, Water Conservation Practices, Harvesting, Need for RainWater	
	Harvesting, Types of Rainwater Harvesting Systems.	
3	Waste Management	
	Introduction, Types of Waste: Solid Waste, Liquid Waste, Radioactive	25 %
	Waste, Municipal Solid Waste, Bio-Medical Waste, E-Waste, Hazardous	25 %
	Waste, Management of Waste.	
4	Pollution Control	
	Introduction, Types of Pollustion, Causes of Pollution, Effects of	25 %
	Pollution, Measures to Control Pollution.	

Basic Text & References Books:

- Cadet's Hand Book Common Subject, All Wings, By DGNCC, New Delhi.
- Cadet's Hand Book Specialized Subject, Army, By DGNCC, New Delhi.