SARDAR PATEL UNIVERSITY

Programme: M.Sc (Home Science) Subject: General Semester: III

Syllabus with Effect from: June - 2013

| Paper Code: PH03CGEN02 | Total Credit: 4 |
|---------------------------------|-----------------|
| Title Of Paper: Textile Science | Total Creuit: 4 |

| Unit | Description in detail | Weightage (%) |
|------|---|---------------|
| I | Fiber Chemistry and Fundamental Concepts of Fiber Polymers | |
| II | processing and manufacturing sequence of natural fibers | |
| | Processing and Manufacturing Sequence of Man-Made Fibers. | |
| III | Physical and Chemical Properties of Textile Fibers. | |
| IV | Dyes: Classification, Properties, Equipments and Simple Applications. | |
| V | Printing: Styles: Non-Mechanical and Mechanical. | |

