SARDAR PATEL UNIVERSITY Programme: B.Sc (Home Science) Semester: VI (Family Resource Management) Syllabus with effect from: November/December-2013

| Paper Code:UH06CFRM07 | Total Credits 1 |
|----------------------------|-----------------|
| Title Of Paper: Ergonomics | Total Credit: 1 |

| | Description in detail | |
|---|--|--|
| 1 | Analyzing activities in the home. | |
| | Flow Process chart, pathway chart, operational chart. | |
| 2 | Analyzing the situation in the field for studying different | |
| | Postures while performing household activities. | |
| 3 | Measuring physiological cost of simple household tasks. | |
| 4 | Measuring physical fatigue arising in step test by different individuals | |
| | (wt.difference). | |
| 5 | Ergonomics designing of the work place. | |
| 6 | Ergonomics evaluation of the work environment. | |

