

# GUJARAT TECHNOLOGICAL UNIVERSITY

## Diploma in Home Science

Semester: 3

Subject Code

Subject Name EMBROIDERY PRACTICE

Sr. No.	Course content
1.	<b>Introduction to hand embroidery :</b> 1.1 Origin and development of embroidery. 1.2 Importance of embroidery 1.3 Tools and equipments used for hand and machine embroidery. 1.4 Various methods of tracing the designs on various materials.
2.	<b>Machine Embroidery :</b> 2.1 Characteristics 2.2 Tools & Equipment
3.	<b>Embroidery Machine :</b> 3.1 Types of Embroidery machine 3.2 Maintenance of embroidery machine (including routine maintenance)
4.	<b>Job Preparation :</b> Introduction History Characteristics  <b>Job -1 Traditional Embroidery</b> (1) Kutch (2) Kathiaward (3) Punjab (4) Kashmiri (5) Chikankari (6) Kantha (7) Importance and characteristics of embroidery design (8) Colour selection of embroidery.  <b>Job -2 MACHINE WORK</b> (1) Running (2) Round (3) Weaving (4) Cording (5) Patch work (appliqué work) (6) Satin stitch (7) Long & Short stitch.  <b>Job -3 HAND EMBROIDERY</b> (1) Patch work / appliqué work. Stitches used on appliqué work. (2) Cross stitch (3) Cording work

5.	<b>Beyond syllabus activates (Develop creative &amp; innovate ideas among students) :</b> Various Cruel Stitches (minimum 10 types) Fish bone, fly, French knot, bullian stitch etc.
6.	<b>Sheet &amp; sketch work :</b>
7.	<b>Literature survey :</b> (1) Library assignment. {DESIGN COLLECTION} (2) Internet surfing. (3) Refer product pamphlet. (4) Technical magazines.
8.	<b>Audio visual aids :</b> (1) Prepare audio cassette. (2) Photograph collection (3) Technical video down load
9.	<b>Preparation of samples / Charts / Compition (Group or Individual) :</b>
10.	<b>Industrial visit :</b> Term work content of industrial visit report should also include following. 1. Brief detail of industrial visited 2. Type, location, product, rough layout, human resource etc of industry. 3. Detail, Specification of machinery/ process observed. 4. Safety norms & precautions observed.
11.	<b>Paper solution :</b>
12.	<b>Self learning :</b> 1. Contact with field expert, seniors, alumni, & get further know -how individually or in group. 2. Read related book, magazine / article/ literature & share the content

### **Reference Books :**

1. Textile and Embroidery of India Mary Publi., 34-38 Bank Street, Bombay (India)
2. Sushobhan (Dr. Jaya Snehal Shah) 4, Hindu Colony, Sardar stadium, A'bad
3. Ondori