DIPLOMA IN EMBROIDERY

Duration: 6 Months
Course Type: Diploma Course
Eligibility: 10th Pass
Semester: 2 Semesters

Semester I

S. No.	Subject Code	Subject Name	Marks
1	DEM-101	Fundamentals of Embroidery	100
2	DEM-102	Embroidery Tools & Materials	100
3	DEM-103	Basic Embroidery Stitches & Techniques	100
4	DEM-104	Fabric Study & Colour Theory	100
5	DEM-105	Traditional Indian Embroidery	100
		Total	**500**

Subject Details

DEM-101: Fundamentals of Embroidery

- History and development of embroidery
- Types and styles of embroidery
- Basic design principles
- Introduction to hand and machine embroidery

DEM-102: Embroidery Tools & Materials

- Needles, threads, hoops and frames
- Types of fabrics and their uses
- Selection of embroidery materials
- Tracing and transferring designs

DEM-103: Basic Embroidery Stitches & Techniques

- Running, back and stem stitches
- Chain and satin stitches
- French knots and lazy daisy
- Cross stitch and decorative stitches

DEM-104: Fabric Study & Colour Theory

- Types and characteristics of fabrics
- Colour wheel and colour combinations
- Thread and fabric matching
- Motif selection and placement

DEM-105: Traditional Indian Embroidery

- Phulkari embroidery
- Chikankari embroidery
- Kantha embroidery
- Kashida and mirror work
- Regional embroidery designs

Semester II

S. No.	Subject Code	Subject Name	Marks
1	DEM-201	Advanced Embroidery Techniques	100
2	DEM-202	Machine Embroidery	100
3	DEM-203	Garment & Fashion Embroidery	100
4	DEM-204	Embroidery Finishing & Quality Control	100
5	DEM-205	Practical Project & Viva-Voce	100
		Total	**500**

Subject Details

DEM-201: Advanced Embroidery Techniques

- Zardosi and bead embroidery
- Ribbon and thread embroidery
- Appliqué and cutwork
- Advanced decorative stitches

DEM-202: Machine Embroidery

- Introduction to embroidery machines
- Machine parts and operation
- Machine embroidery techniques
- Design preparation and stitching practice

DEM-203: Garment & Fashion Embroidery

- Embroidery on different garments
- Neckline, sleeve and border designs

- Embroidery placement and styling
- Fashion accessories and home furnishing embroidery

DEM-204: Embroidery Finishing & Quality Control

- Fabric handling and finishing
- Thread trimming and cleaning
- Inspection of embroidery work
- Defect identification and correction
- Product presentation and packaging

DEM-205: Practical Project & Viva-Voce

- Preparation of embroidery samples
- Development of original embroidery designs
- Practical garment embroidery
- Completion of an individual project
- Project report and presentation

Examination Scheme

Assessment	Marks
Internal Assessment	30
External Examination / Practical	70
Total per Subject	**100**

Course Outcomes

After successful completion, students will be able to:

1. Understand basic and advanced embroidery techniques.
2. Identify fabrics, threads, tools and materials.
3. Perform traditional Indian and decorative embroidery.
4. Operate basic embroidery machines.
5. Apply embroidery techniques to garments and accessories.
6. Complete embroidery projects with proper finishing and quality control.

Final Award

- **Qualification:** Diploma in Embroidery
- **Duration:** 6 Months
- **Semesters:** 2
- **Total Subjects:** 10

- **Total Marks:** 1000