

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA IN TEXTILE DESIGNING
SEMESTER: V

Subject Name: **Advance Textile Design & Printing**

Sr. No.	Course content
1.	General concept of advance fashion and design.
2.	Recent trends in yarn design.
3.	Recent trends in woven fabric designs.
4.	Knitted fabric design and cad. Designs and production systems for carpet and tapestry weaving and printing industry.
5.	Recent developments in textile printing looking to current textile printing styles, fashion designs and technological developments.
6.	Requirements of design studio and practice of design management.

List of Practicals:

1. To study and analyze various industrial textile qualities based on yarn design.
2. To prepare two-three recent yarn design fabrics.
3. To prepare recent shirting dress material and sari fabric design, furnishings.
4. To prepare new design for towels and upholsteries and its printing or woven application.
5. To create designs for carpet velvets and camouflage material in military setup.
6. To prepare designs on paper and computer separation for 10-12 color printing designs for transfer printing / rotary screen printing method.
7. Four Sketches of collections of sports, kitchen, bed, bath, and nursery.
8. Four Sketches of Co ordinates.
9. Four Sketches of engineered designs of scarf, back pocket, sleeves, patli-palav.

Reference Books:

1. Japan Textile Design Magazine
2. Colourage
3. The Encyclopedia of Fashions, Georgino
4. Fashion Illustration Today, Nicads
5. Textile Printing, V.A. Shenai