

**16TF308**

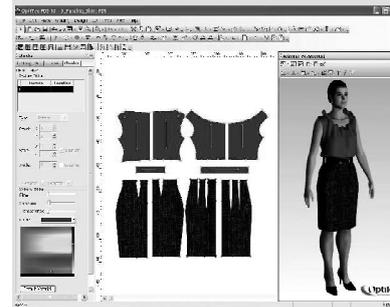
# TEXTILE AND FASHION CAD LABORATORY

Hours Per Week :

L	T	P	C
-	-	3	2

Total Hours :

L	T	P	WARA	SSH/HS	CS	SA	S	BS
-	-	45	-	-	-	20	-	-



## Course Outcomes:

The student will be able to:

- prepare the design in CAD software.
- do the calculations of warp and weft yarn by changing various parameters.

## LABORATY EXPERIMENTS

### LIST OF EXPERIMENTS

Total hours: 45

1. To make cutting plan using textile CAD for Mans shirt.
2. To make cutting plan using textile CAD for Women's wear.
3. To make cutting plan using textile CAD for Children wear.
4. To make drafting and lifting plan for given design using textile CAD.
5. To make drafting and lifting plan for given design using textile CAD by changing yarn count and twist.
6. To make stripe pattern with miss dent design by using textile CAD with changing yarn color.
7. To make checks pattern using textile CAD by changing yarn color.
8. To make stripe pattern using textile CAD by changing weave and yarn color.
9. To make checks pattern using textile CAD by changing weave and yarn color.
10. To make garment for summer wear using fashion CAD.
11. To make garment for party wear using fashion CAD.