



B.TECH DEGREE EXAMINATIONS: MAY 2015

(Regulation 2013)

Third Semester

FASHION TECHNOLOGY

U13FTT303: Basic Garment Technology

Time: Three Hours

Maximum Marks: 100

**Answer all the Questions:-
PART A (10 x 1 = 10 Marks)**

1. The edge of a fabric that is woven tightly so that it will not fray or ravel is called _____
 - a) Sloper
 - b) Bias grain
 - c) Off grain
 - d) Selvedge
2. An example of a superimposed seam with an additional component would be one that contained.

3. Vertical darts are pressed towards _____ of the garment.
 - a) Down
 - b) Centre
 - c) Up
 - d) Sides
4. When several rows of gathering are used for a decorative finish these are termed as _____.
5. The dolman sleeve can be developed from the _____ sleeve pattern.
 - a) Kimono
 - b) Batwing
 - c) Raglan
 - d) Plain
6. Material with _____ is not suitable for yoke with round or curved edges.
7. _____ Small flat garment section attached only at the top used with or instead of a pocket.
 - a) The flap
 - b) The Edge
 - c) The slit
 - d) The seam
8. A _____ is added to the neckline of the garment in order to enhance the appearance.
9. _____ are located perpendicular to the garment edge to reduce gaping and produce a more secure closure.
 - a) Vertical Button holes
 - b) Diagonal buttonholes
 - c) Horizontal button holes
 - d) Shape buttonholes
10. Plackets are finished openings constructed in order to make the garment _____.

PART B (10 x 2 = 20 Marks)

(Not more than 40 words)

11. List the types of seams.
12. What are stitch parameters?
13. Differentiate gathers and ruffles
14. State the application of bias facing and binding
15. What is the advantage of having set-in-sleeves?
16. What is a partial yoke?
17. Illustrate shawl collar
18. Give few examples for functional and decorative pockets.
19. How are buttoned lengths planned?
20. State the application of Velcro

PART C (5 x 14 = 70 Marks)

(Not more than 400 words)

Q.No. 21 is Compulsory

21. With a neat sketch execute the different types of seams.

22. a) With suitable sketch analyze the construction of different types of gathers and ruffles.

(OR)

b) Report the different types of hems; explain the same with suitable development Plan.

23. a) Give the application and construction procedure for following yokes used in women wear with neat sketch: (7)

(i) Yoke supporting fullness

(ii) Partial Yoke with fullness (7)

(OR)

b) Give the application, drafting and construction procedure for following sleeves with neat sketch: (7)

Magyar, Raglan, Kimono

(ii) Bishop, circular, leg –o-mutton (7)

24. a) Elaborate the factors to be considered in designing the collars.

(OR)

b) (i) Elaborate the construction and application of welt pocket. (7)

(ii) Elaborate the construction and application of front hip pocket. (7)

25. a) (i) Justify and explain the appropriate construction technique and application of tailor's placket. (7)
- (ii) Justify and explain the appropriate construction technique and application of two piece placket. (7)

(OR)

- b) Tabulate and compose the detailed explanation of the following:
- (i) Button loops and variations (7)
- (ii) Buttons and variations (7)
