# III Semester B.Sc. (FAD) Examination, November/December 2015 (CBCS Semester Scheme) (Fresh) (2015-16 & Onwards) FASHION AND APPAREL DESIGN

FAD 305 : Pattern Making and Garment Construction - III

Time: 3 Hours

Max. Marks: 70

Instructions: 1) All Sections are compulsory.

2) Illustrate with diagrams wherever possible.

## SECTION - A

I. Answer any ten of the following.

(10×2=20)

- 1) List any 2 types of layout.
- 2) What is interfacing?
- 3) Sketch a culoutte with a style feature.
- 4) What are foundation garments?
- 5) Name the flat pattern techniques.
- 6) What is a body scanner?
- 7) Define grain.
- 8) What is pattern making?
- 9) What is knit fabric?
- 10) List the tools used in manual pattern grading.
- 11) What is drafting?
- 12) Illustrate open layout.

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# II. Answer any five of the following.

 $(5 \times 4 = 20)$ 

- 13) How would you lay pattern for vertical stripes? Give example.
- 14) Illustrate on pattern how to decrease width of blouse front and back.
- 15) Explain how lace fabrics are handled during laying, cutting and sewing.
- 16) Write a note on Interlining materials.
- 17) Illustrate two men's shirt with collar and pocket as style features.
- 18) Develop a mini marker for women's casual top on checks fabric.
- 19) Write a note on softwares used for grading.

### SECTION-C

# III. Answer any five of the following.

 $(5 \times 6 = 30)$ 

- 20) Illustrate and explain types of layout.
- 21) Using pattern alteration technique explain with illustration how to
  - a) Increase sleeve width
  - b) Decrease trouser's waist
- 22) Explain the terms
  - a) grading points
  - b) e-fitting
  - c) 3.D simulators
- 23) Give the construction steps for women's casual shirt.
- 24) Write principles of grading. Explain its types.
- 25) How does balance affect fit? Explain with an example.
- 26) Explain the factors to be considered while handling special fabrics.
- 27) Discuss advantages and disadvantages of manual and computerized pattern development.