



NS – 396

V Semester B.Sc. (FAD) Examination, November/December 2016
(CBCS) (2016-17 and Onwards) (Fresh)

FASHION AND APPAREL DESIGN

FAD – 502 : Apparel Computer Aided Design – I

Time : 3 Hours

Max. Marks : 70

Instructions : 1) **All Sections are compulsory.**
2) **Write the question numbers legibly.**

SECTION – A

I. Answer **any 10** of the following :

(10×2=20)

- 1) Name any two pattern making software.
- 2) List any two applications of multimedia in fashion designing.
- 3) State the importance of computer graphics.
- 4) What is fashion forecasting ?
- 5) Define CAD.
- 6) Expand :
 - a) ICG
 - b) CRT.
- 7) List different types of graphic terminals.
- 8) What is vector graphics ?
- 9) Define "Multimedia".
- 10) List any two advantages of DBMS.
- 11) Name any two cursor control devices.
- 12) Name the different types of pen plotters.



SECTION - B

II. Answer **any five** of the following : (5×4=20)

- 13) Explain in detail the benefits of CAD.
- 14) Briefly explain any two input devices.
- 15) With a neat diagram, explain the software configuration of a graphics system.
- 16) With a neat flow chart, explain the procedure involved in setting up a document.
- 17) List and explain any 5 tools used in corel draw.
- 18) Explain the role of multimedia in fashion designing.
- 19) Explain the functions of a CPU.

SECTION - C

III. Answer **any five** of the following : (5×6=30)

- 20) Explain the application of CAD in the field of weaving.
 - 21) Write a note on any two fashion forecasting agencies.
 - 22) What is Computer Graphics ? Differentiate Raster and Vector graphics.
 - 23) Explain in detail the features and application of Photoshop.
 - 24) Write short notes on :
 - a) Trend forecasting websites.
 - b) CAD applications in embroidery.
 - 25) Explain in detail the procedure involved in creating a mood board using Photoshop.
 - 26) Explain the procedure involved in CAD Design process with the help of a flow chart.
 - 27) Explain the general CAD design process with the help of flow chart.
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