16172 3 Hours / 100 Marks

Seat No.								
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Instructions:

- (1) All Questions are *compulsory*.
- (2) Answer each next main Question on a new page.
- (3) Illustrate your answers with neat sketches wherever necessary.
- (4) Figures to the right indicate full marks.
- (5) Assume suitable data, if necessary.
- (6) Use of Non-programmable Electronic Pocket Calculator is permissible.
- (7) Mobile Phone, Pager and any other Electronic Communication devices are not permissible in Examination Hall.

Marks

1. Solve any FIVE:

20

- (a) Sketch & list heads in the eight head theory of body measurements for woman.
- (b) State the objectives of spreading and list the requirements in the spreading.
- (c) Describe superimposed seams with sketches.
- (d) Enlist the principles for pattern drafting.
- (e) (i) Define stitch.
 - (ii) List the different classes of stitches.
- (f) Enlist the purpose of pressing.
- (g) Explain the garment marketing steps.

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2.	Solve any FOUR:					
	(a)	Give the process flow for garment manufacturing.				
	(b)	State the requirements of marker planning.				
	(c)	Explain the methods of spreading.				
	(d)	Compare lock stitches with chain stitches.				
	(e)	State the importance of packing in garment manufacturing.				
	(f)	Draw a well labelled diagram of sewing machine needle and also state function of each part.				
3.	Solv	e any FOUR :	16			
	(a)	Give the steps involved in the production of sample garment.				
	(b)	State the objective of cutting and its requirement in garment cutting.				
	(c)	Describe with sketch drop feed system.				
	(d)	Describe the mechanical & chemical finishing of garments.				
	(e)	State blot method modelling in pattern making.				
	(f)	Enlist the properties of seam.				
4.	Solv	olve any TWO :				
(a)		With sketch explain the following work aids:				
		(i) Straight edge guides				
		(ii) Compensating foot				
	(b)	Draw and explain any four care label symbols.				
	(c)	Describe the export procedure in garment industry.				

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5. Solve any TWO:

16

- (a) State the importance of planning drawing and reproduction of the marker in garment patten.
- (b) Enlist the different methods of cutting and explain any one cutting tool.
- (c) Sketch a labelled diagram of single needle lockstitch m/c & state function of each part.

6. Solve any TWO:

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- (a) Enlist the different methods of spreading and explain any one method.
- (b) Name any four decorative stitches and write their uses.
- (c) (i) State the importance of apparel industry.
 - (ii) List the precautions need to be taken while cutting. (Any four)

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