3 Hours/100 Marks	Seat No.
Instructions : (	1) <b>All</b> questions are <b>compulsory</b> .
(	2) Answer <b>each</b> next main question on a <b>new</b> page.
(	<i>B) Illustrate</i> your answers with neat sketches <b>wherever</b> necessary.
(	4) Figures to the <b>right</b> indicate <b>full</b> marks.
(	5) <b>Assume</b> suitable data, if <b>necessary</b> .
	Marks
1. Answer any ten :	20

- a) Define 'intralooping'.
- b) Draw an illustrative sketch for 'magyar sleeves'.
- c) What do you mean by a roll-line in collars ?
- d) Define 'interlacement'.
- e) What are 'ruffles' in garments ?
- f) Define 'hemming' and enlist its types.
- g) Define 'Scam'.
- h) Define the 'fullness principle' in garments.
- i) Define 'placket'.
- j) Draw a sketch for bishop sleeves.
- k) Define 'stirrings'.
- I) Enlist the various types of waistbands.

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## 2. Answer any four :

- a) Explain the various types of seam finishes.
- b) Give the drafting for basic plain sleeve. Also enlist any 2 names for one piece and 2 piece sleeves.
- c) Write a short note on 'sewing thread TKT no.'.
- d) What are convertible and non-convertible collars ? Enlist any 2 names of collars in each category.
- e) Define 'darts' and explain the types of darts.
- f) What are single lip and double lip slash pockets? How are they constructed?

#### 3. Answer any two :

- a) Explain the various types of seams with neat sketches.
- b) Define 'pleats' and explain various types of pleats with illustrative sketch.
- c) What are conspicuous and inconspicuous plackets ? Explain any one type of placket from both the categories by giving the construction procedure of each.

## 4. Answer any four :

- a) Differentiate between lockstitch and chainstitch.
- b) Explain the pattern plot and manipulation for puff sleeves at cap-line.
- c) Explain the construction procedure for a shawl reverse collar.

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- d) What are single and double frills ? How do you add fullness by using them in garments ?
- e) Explain the construction of a diamond placket.
- f) What are the various precautions to be taken for constructing double flap, double patch pockets in a casual checks shirt ?

## 5. Answer any four :

- a) Explain the following stitch classes :
  - i) Class 200 and
  - ii) Class 300.
- b) Classify and explain the properties of various sewing threads based on fibre origin.
- c) Explain the construction method for kimono sleeves.
- d) Explain the construction procedure for scalloped collar.
- e) Define 'yoke' and explain midriff yoke with illustrative sketch.
- f) What is 'velcro' ? How it is used for garment enclosure ?

## 6. Answer any four :

- a) What are the various stitch parameters that affect stitch quality?
- b) Explain the construction and selection parameters for sewing threads.

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## Marks

- c) Explain any 2 different methods for construction of sleeves in a formal shirt.
- d) Explain the following types of tucks :
  - i) Piped tucks and
  - ii) Cross tucks.
- e) What are the various types of hemmings formed by using various  $m/c^s$ ?
- f) Discuss the various methods of attaching elastic to the waistband.