

17681

16117

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) Assume suitable data, if necessary.
(5) Mobile Phone, Pager and any other Electronic Communication devices are not permissible in Examination Hall.

Marks

- 1. Attempt any FIVE of the following: 20**
- Define and explain the meaning of quality.
 - State the objectives of final inspection.
 - Define snagging and state its causes.
 - Explain the meaning and causes of seam puckering.
 - What are the parameters for testing knitted fabrics?
 - Why is testing of accessories required in garment industry?
 - Define bow and skewness.
- 2. Attempt any FOUR of the following: 16**
- Explain the objectives of textile product labelling.
 - State the dimensions of quality.
 - Compare the 4 - point and 10 - point Graniteville systems.
 - Write in detail about measurement of bow.

P.T.O.

- e) Explain the effect of physical properties of fabrics of an seam puckering.
- f) What are the various types of labels attached to garments? State the content of each of them.

3. Write the testing methods of any FOUR of the following: 16

- a) Snagging
- b) Courses and wales per unit length
- c) Bursting
- d) Fusible Interlining for bond strength.
- e) Zipper (strength testing)
- f) Buttons (durability testing)

4. Write notes on any FOUR of the following: 16

- a) AQL
- b) Statistical sampling
- c) Spirality in knitted fabrics
- d) Defects in garments
- e) Care labelling
- f) Random sampling

5. Attempt any FOUR of the following: 16

- a) How are elastic tapes tested?
- b) What factors need to be considered while inspecting a garment on a live model or mannequin?
- c) Explain in brief the documentation procedure for Quality Assurance.
- d) How is consumer's perspective of quality different from that of a manufacturer?
- e) How will you identify major and minor defects?
- f) Explain the importance of colour fastness in accessories.

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[3]

Marks

6. Attempt any TWO of the following:

16

- a) Explain in detail the process of quality control in pattern making.
- b) Write in detail about the process of quality control in cutting.
- c) Write notes on -
 - (i) Seller's perspective of quality.
 - (ii) Remedies for seam puckering.
