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HS/XII/A.Sc.Com./Ap/26

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APPARELS

(Specialized Sewing Machine Operator)

(Theory)

Full Marks : 30

Time : 1 hours

The figures in the margin indicate full marks for the questions

General Instructions :

- (i) Write all the answers in the Answer Script.
- (ii) Attempt Section—A (Objective-type Questions) serially.
- (iii) Attempt all parts of a question together at one place.

SECTION—A

(Objective)

Choose and write the correct answer :

1×8=8

- 1.** Which machine is best for production of heavy fabrics like denim or jeans?
- (a) Feed-off-the-arm machine
 - (b) Bartack machine
 - (c) Flatlock machine
 - (d) Blind stitch machine

(2)

2. Which of the following helps prevent eye strain while stitching?

- (a) Wearing dark goggles
- (b) Adequate lighting at individual workstations
- (c) Using partition screens
- (d) Using bright fabrics

3. A 30-second continuous siren indicates

- (a) onsite emergency (alert)
- (b) emergency controlled
- (c) no emergency
- (d) emergency action plan

4. Which of the following is not a stage of active listening?

- (a) Receiving
- (b) Evaluating
- (c) Understanding
- (d) Non-responding

(3)

5. OEP stands for

- (a) Operating Effective Plan
- (b) Organization Electricity Power
- (c) Order Effective Preparation
- (d) Organization Evacuation Plan

6. Which of the following is not a fabric waste group in apparel factories?

- (a) Fabric type
- (b) Fabric size
- (c) Fabric cut
- (d) Fabric colour

7. Puckering during stitching happens due to

- (a) loose upper thread
- (b) tight upper thread
- (c) loose inner thread
- (d) tight inner thread

(4)

8. In a spreadsheet, a rectangular shaped box, where the row and column meet is called

(a) a document

(b) a cell

(c) a sheet

(d) a page

SECTION—B

Very short answer-type questions (any *four*) :

1×4=4

9. What is a 'Tech pack'?

10. Name the 5 R principles of waste management.

11. Name any two finishing machines used in garment production.

12. Name any two workmen security schemes.

13. What is fusing in garment manufacturing?

14. Define entrepreneurship.

(5)

SECTION—C

Short answer-type questions (any *three*) :

2×3=6

15. What type of defects in fabrics would you look for during a pre-production quality check?
16. Name any four attachments of a sewing machine.
17. What are the uses of welt machine in different garments?
18. What points are to be checked while selecting a thread?
19. What are the benefits of green jobs?

SECTION—D

(Descriptive)

Answer any *three* of the following questions :

4×3=12

20. Describe the importance of ergonomics in a garment manufacturing unit.
21. Explain the parts of a bartack machine.
22. What are organizational goals? Write its importance.

(6)

- 23.** Explain the importance of pre-production planning.
- 24.** Write short notes on fire hazards and psychosocial hazards.
- 25.** What are the benefits of good quality in garments? How will you control quality in garment production?

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