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S.No. 385

17PTF02

(For the candidates admitted from 2017 – 2018 onwards)

M.Sc. DEGREE EXAMINATION, NOVEMBER 2017.

First Semester

Textile and Fashion Designing



TEXTILE AND APPAREL QUALITY EVALUATION

Time : Three hours Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

1. Expand ISO
 - (a) Indian Statistical organization
 - (b) International statistical organization
 - (c) Indian Standard organization
 - (d) International Standard organization
2. _____ is the confirmation of the product to the accepted level of standards set by standardization organization, buyer or the consumer
 - (a) Quality (b) Management
 - (c) Involvement (d) Finishing
3. Change in colour of the textile and also staining of colour on the adjacent fabric is the colour fastness to
 - (a) Washing (b) Perspiration
 - (c) Light (d) Rubbing
4. The ozone-depleting chemicals or substances are
 - (a) Halons
 - (b) Methyl chloroform
 - (c) Carbon tetrachloride
 - (d) All of these
5. _____ occurs due to lose stitch density
 - (a) Grin seam (b) Regged seam
 - (c) Staggered seam (d) Puckered seam
6. Variation that exceeds tolerances or do not meet specifications are called
 - (a) Product variation (b) Process variation
 - (c) Defects (d) Consistency

7.  is the symbol indicates
- (a) Washing (b) Pressing
- (c) Bleaching (d) None of these
8.  is the symbol indicates care labeling system.
- (a) American (b) European
- (c) International (d) None of these
9. Control chart is a
- (a) Process monitoring tool
- (b) Process control tool
- (c) Both (a) and (b)
- (d) None of the above

10. Which of the following is the tool of quality control _____?
- (a) Cause-and-effect diagram
- (b) Check sheet
- (c) Control chart
- (d) All of these

PART B — (5 × 5 = 25 marks)

Answer ALL the questions.

Either or internal Choice.

11. (a) Write short notes on Quality standards.
- Or
- (b) Explain an ISO 9000 standards.
12. (a) Explain the dry cleaning process using ozone depleting chemicals.
- Or
- (b) Write short notes on brightening agents.

13. (a) Discuss Garment defects with neat sketch.

Or

(b) Explain on testing of sewing threads.

14. (a) Write short notes on care labels.

Or

(b) Discuss on American care labeling system.

15. (a) Is Quality control system necessary in apparel industry? If yes, explain.

Or

(b) What are the functions of Quality assurance?

PART C — (5 × 8 = 40 marks)

Answer all the questions.

Either or internal Choice.

16. (a) Explain the importance of Quality in detail.

Or

(b) What is the scope of Total Quality Management system?

17. (a) Explain in detail on Eco specification and restriction in apparel and textiles.

Or

(b) Explain on azo dyes stuffs in detail.

18. (a) What are tests included in testing of garment? Explain.

Or

(b) Explain the garment defects in sewing department.

19. (a) Explain British care labeling system with neat sketch.

Or

(b) What are the importances of care label? Explain.

20. (a) Explain the Quality aspects of Garment exports.

Or

(b) Write in detail on nature of Quality cost and customer returns.