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PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BSc DEGREE EXAMINATION MAY 2025

(Sixth Semester)

Branch - COSTUME DESIGN AND FASHION

MAJOR ELECTIVE COURSE II · APPAREL QUALITY

		MAJOR ELECTIVE COURSE -II : APPAREL QUALITY STANDARDS
	Tin	ne: Three Hours Maximum: 50 Marks
		SECTION-A (5 Marks) Answer ALL questions
		ALL questions carry EQUAL marks $(5 \times 1 = 5)$
Ì		What is the primary purpose of a quality circle in an organization? (i) To reduce production costs (ii) To ensure only managers handle quality issues (iii) To involve employees in continuous quality improvement (iv) To inspect products at the final stage
2		Which of the following is classified as an appraisal cost in quality management? (i) Product recalls (ii) Final product inspection (iii) Supplier defect corrections (iv) Employee training
3		What does IPC stand for in garment quality inspection? (i) Initial Product Check (ii) In-Process Check (iii) International Production Certification (iv) International Production Certification
4		Which fabric inspection system assigns penalty points based on fabric defects? (i) 3-Point System (ii) 4-Point System (iv) 10-Point System
5		ISO 9000 is primarily focused on which aspect of a business? (i) Environmental management (ii) Financial auditing (iii) Quality management systems (iv) Employee welfare
		SECTION - B (15 Marks)
		Ans wer Questions ALL Questions Carry EQUAL Marks $(5 \times 3 = 15)$
6	a	Relate quality and explain its importance in the manufacturing industry. OR
	b	Contrast the various factors influencing quality in an organization?
7	a	Contrast the different types of quality costs, and how are they classified? OR
	Ъ	Explain the role of quality assurance practices in reducing costs and improving efficiency.

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8 a Choose minor, major, and critical defects in garment quality and provide examples.

OR

- b Construct the role of garment inspection in export-quality management.
- 9 a Outline the different garment quality tests, and why are they essential?

 OR
 - b Build the 4-point and 10-point fabric inspection systems used for quality evaluation.
- 10 a Examine the key standard clauses in ISO 9000, and how do they guide quality management?

OR

b Inspect the process of quality system accreditation and certification agencies.

SECTION -C (30 Marks)

Answer ALL questions
ALL questions carry EQUAL Marks

 $(5 \times 6 = 30)$

11 a Simplify the concept of AQL (Accepted Quality Level) and its role in quality inspection.

OR

- b Discover the Seven Management Tools used in quality control with their applications.
- 12 a Inspect the classification of quality costs, including prevention, appraisal, and failure costs, with examples.

OR

- b Criticize the significance of pre-production procedures in quality assurance and their impact on final product quality.
- 13 a Survey the quality control process during production, including PPC, IPC, and FRI. OR
 - b Construct the impact of raw material quality on the final garment quality and how it is assessed.
- 14 a Determine the importance of spec sheet analysis in maintaining garment quality.
 - b Explain how the pattern making and marking affect the garment quality and production efficiency.
- 15 a Choose the implementation of quality systems based on ISO 9000 and ISO 14000.
 - b Compare the role of quality system documentation in maintaining international quality standards?

Z-Z-Z END