



9. List out any four common problems in pattern making.
10. Mention any four important inspection methods carried out in apparel industry.

PART B — (5 × 16 = 80 marks)

11. (a) Explain steps in developing a product from prototype to production model.

Or

- (b) Give a detailed note on product data management and interpretation of specification sheet.

12. (a) Explain the breakdown of garments with machinery and special attachment details with an example.

Or

- (b) Develop a production grid for Men's T-shirt with illustrations.

13. (a) Explain the various manufacturing systems of an apparel industry.

Or

- (b) Discuss the contents and functions of bundling, ticketing and cutting department control formats.

14. (a) Explain the method of calculating the target capacity for cutting, sewing and finishing with examples.

Or

- (b) Explain the methods used to achieve balanced production by determining the machinery and labour requirements, assuming the target productions.

15. (a) Discuss the importance and methods of quality assurance used in the development of product.

Or

- (b) Explain the method of conducting work study in sewing department of garment industry.