

**Roll No.**

**Total No. of Pages : 01**

**Total No. of Questions : 08**

**B.Sc. (FD) Knits (2018 Batch) (Sem.-3)**  
**FUNDAMENTAL OF APPAREL PRODUCTION**

**Subject Code : BFDK301-18**

**M.Code : 76639**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTION TO CANDIDATES :**

1. The paper contains EIGHT questions. Attempt any FIVE questions.
2. Each question carries TWELVE marks.

## UNIT-I

- Q1. What are the various Classes of Stitches and Seams used in garment manufacturing? Explain Class 200 and Class 600 stitches. Discuss lapped seams and bound seam.
- Q2. Explain the types of machines used in apparel production. Draw and describe any two machines used in apparel production.

## UNIT-II

- Q3. What are the uses and importance of layout in a garment manufacturing unit? Explain single line layout and process layout in detail.
- Q4. What is balancing? Explain the terms - theoretical balance, initial balance and balance control.

### UNIT-III

- Q5. What is the importance of finishing and packaging? What are the various methods used for finishing and packaging and what precautions are to be taken while packaging?
- Q6. Explain the process of Embroidery. What are the different types of Embroidery machines used in the industry? Explain any one in detail.

## UNIT-IV

- Q7. Define Printing. Explain Screen Printing and Resist Printing.
- Q8. Explain the flow of manufacturing for producing a garment. What are the machines, equipment and work aids used in a garment manufacturing unit?

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**