

Roll No.

Total No. of Pages : 02

Total No. of Questions : 08

M.Sc.(Garment Manufacturing Technology) (2015 to 2017) (Sem.-1)

GARMENT PRODUCTION MACHINERY & EQUIPMENT

Subject Code : Msc.GMT-107

Paper ID : [A2168]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. Attempt 5 questions in all, at least one from each unit and fifth from any unit. All questions carry equal marks.

UNIT-I

- Q1. Explain the types and functions of Sewing machines.
- Q2. Write about the history and development of sewing machines.

UNIT-II

- Q3. Explain the mechanism, functions and final products made using Horizontal Sewing bed types and Vertical bed types.
- Q4. Write short notes on the following :
 - a. Loppers
 - b. Bobbins
 - c. Blind
 - d. Hooks

UNIT-III

- Q5. Explain the Feed Mechanism and variations in the Feed Mechanisms.
- Q6. Write about the Lubrication Systems and the types of Lubrication.

UNIT-IV

Q7. Explain the functions of the following :

- a. Chaining Plate.
- b. Throat Plate.
- e. Chaining Tongue.
- f. Loop Spreaders.

Q8. What are the functions and usage of Pullers, Tension Devices and Take-up Devices?