



**B.Sc. I Semester Degree Examination, March/April - 2023**

**GARMENT MANUFACTURING TECHNOLOGY**

**Paper No. 1 : Sewing Technology**

**(NEP)**

Time : 2 Hours

Maximum Marks : 60

**Note :** Answer *all* the sections.

**SECTION - A**

Answer the following sub-questions. Each sub-question carries **one** mark. **10x1=10**

1. (a) Define CAD.
- (b) Define presser foot.
- (c) Define needle bar.
- (d) Define cutting department.
- (e) Define merchandising and marketing.
- (f) Define looper.
- (g) Define motor.
- (h) Define hand lifter.
- (i) Define peddle.
- (j) Define presser bar bracket.

**SECTION - B**

Answer **any four** of the following questions. Each question carries **five** marks.

**4x5=20**

2. Explain the history of sewing machine.
3. Define stitch with explain stitch properties.
4. Define Domestic sewing machines and industrial sewing machines with difference.
5. Explain chain stitch and hand stitch.
6. Explain stitch formation with neat diagram.
7. Write the flow process chart for cutting section, sewing section and finishing section.



**SECTION - C**

Answer **any three** of the following questions. Each question carries **ten** marks.

**3x10=30**

8. Explain any four seam classes with neat diagrams.
9. Write any ten garment export house departments with explain.
10. Explain seam choice criteria.
11. Draw neatly three thread overlock machine with any ten parts and functions.
12. Explain sewing machine maintenance.

- o o o -

