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Total No. of Pages :02

Total No. of Questions : 07

**B.Sc.(TD) (2013 & Onwards) (Sem.-4)**

**INTRODUCTION TO KNITTING**

**Subject Code :BSc TD-404**

**M.Code : 72309**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **FIFTEEN** questions carrying **TWO** marks each.
2. **SECTION-B** contains **SIX** questions carrying **TEN** marks each and a student has to attempt any **THREE** questions.

**SECTION-A**

**1. Define the following :**

- a. Courses
- b. Fully fashioned garments
- c. Hand knitting
- d. Stitch density
- e. Cam setting in a knitting cycle
- f. Purl Knit
- g. Gauge
- h. Tricot knit
- i. Plain stitch
- j. Needles
- k. Knitted fabric

- l. Fabric
- m. Warp knit
- n. Sinker
- o. GSM

### **SECTION-B**

- Q2. Write the difference between knitted and woven fabrics.
- Q3. Give the classification of weft knitted fabrics.
- Q4. Discuss the categories of warp knit.
- Q5. Distinguish between tricot and raschel fabrics.
- Q6. What is circular knitting? Give two examples of fabric produced by circular knitting.
- Q7. Discuss the functioning of a weft knitting machine.

**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.**