



Roll No.

Total No. of Pages : 02

Total No. of Questions : 07

**B.Sc. (FD) Knits (2014 to 2017) (Sem.-4)**

**FABRIC STUDIES**

**Subject Code : B.Sc.FDK-403**

**M.Code : 72821**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS 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 students have to attempt any **THREE** questions.

**SECTION-A**

**1. Write short notes on the following :**

- a. Composition of silk
- b. Handle
- c. GSM
- d. Cutting tools
- e. Finishing
- f. EPI
- g. Fasteners
- h. Lining
- i. Interlining
- j. Interfacings
- k. Pile
- l. PPI





- m. Forecasting
- n. Stiffness
- o. Fabric thickness

#### SECTION-B

2. Describe in detail the identification of natural and manmade fabrics through suitable physical and chemical tests.
3. Discuss the identification of cotton fabric? Discuss its properties and end use.
4. Explain the cutting tools required in cutting of sheer fabrics. What type of interlining and interfacing should be used for pile fabrics?
5. Explain the Different types of trims and fasteners used on apparel.
6. Discuss in detail the identification, properties, end use and handling of silk fabric.
7. Discuss how knitted fabrics, are handled differently from woven fabrics?

**NOTE : Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC against the Student.**

