

**M.Sc. FASHION MERCHANDISING AND  
RETAIL MANAGEMENT (MSCFMRM)**

**Term-End Examination**

00350

**June, 2015**

**MFW-007 : FABRIC AND GARMENT - I**

*Time : 3 hours*

*Maximum Marks : 70*

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**Note :** Attempt any *seven* questions. Each question carries  
10 marks.

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1. With reference to dyeing of textiles, answer the following :
  - (a) Differentiate between dyeing and printing. 3
  - (b) Describe in brief the stages of dyeing the textiles. 2
  - (c) Explain any two methods of yarn dyeing. 4
  - (d) Name any two methods of piece dyeing. 1
  
2. Describe the manufacturing process of 'Queen' of the fibres with its end uses. 10

3. Explain how these finishes enhance fabric functionality : (Answer any *five*) 5×2=10

- (a) Water Repellent
- (b) Durable Press
- (c) Anti-bacterial finish
- (d) Flame Retardant
- (e) Soil Repellent
- (f) Abrasion Resistance finish

4. Explain the extraction of flax (Linen) fibres from its plants. Discuss its properties. 10

5. Discuss the process involved in manufacturing of polyester fibre. Describe the advantages and disadvantages of natural fibres over synthetic fibres. 6+4=10

6. Explain any four printing techniques used for making the backdrop of a low budget window. 10

7. State the properties and end uses of the following fibres : 5×2=10

- (a) Nylon
- (b) Wool
- (c) Spandex
- (d) Rayon
- (e) Cotton

8. Define Weaving. Classify them. Explain any four types of weaves. *1+1+8=10*
9. Elaborate on weft knitting methods. *10*
10. Write short notes on the following : *5×2=10*
- (a) Textile Industry in India
  - (b) Classification of Textile Fibres
  - (c) Defects of Dyeing
  - (d) Advantages of Blending the Fibres
  - (e) Yarn Twist and Yarn Direction
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