Date: 13.03.2020

[Time: 2 Hours]

# Modern College of Arts, Science and Commerce (Autonomous)

Shivajinagar, Pune -5

[Total no. of questions: 5]

[Total number of pages: 1]

Seat No.....

#### First Year B.Voc. (March-2020)

End Semester Backlog Examination, (2019 Pattern) Semester - I

Course Code: 19ArFstU103

FstU103 Course Name: Elementary Textiles

Time: 10.00 a.m.-12.00 p.m.

[Max Marks: 60]

Instructions: 1. All questions are compulsory 2. Figures to the right indicate full marks.

### Q 1. Define the terms (Any five)

10 Marks

- 1. Linear Density
- 2. Advertisement
- 3. Airing
- 4. Resiliency
- 5. Regenerated Fiber
- 6. Wild Tussar Silk

### Q2. Give short answer (Any three)

12 Marks

- 1. Explain Non Thermoplastic Fibers
- 2. Explain Thermoplastic Fibers
- 3. Differentiate between cultivated reeled silk and Spun silk
- 4. Differentiate between Natural vegetable fibers and Natural Animal fibers
- 5. Draw a typical care label for woolen clothes

# Q3. Give reasons / explain (Any four)

12 Marks

- 1. Why do you have to iron your dresses but not your dupattas
- 2. Why do you prefer to wear cottons during summers and woolens during winters
- 3. Asbestos is used for fire brigade purposes
- 4. Manmade fibres are delustered
- 5. Zari sarees are folded with paper between them
- 6. Branded clothes are costly

# Q4. Answer in Brief (Any three)

12 Marks

- 1. Evolution of Artificial Fibres
- 2. Meaning and origin of Textiles
- 3. Degumming of Silk
- 4. Weighting of silk
- 5. Storage of woollen fabrics
- 6. Consumer Education

### Q5. Explain in Detail (Any two)

14 Marks

- 1. Explain in detail the Classifications of Manmade Fiber
- 2. Write raw materials used in production of Viscose rayon and explain its uses
- 3. Explain in brief how following factors affect purchase of textiles
  - a. Income b. Profession c. Fashion
- 4. Write about benefits of consumer association

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