

B.Sc. (FAD) Sem.-1 Examination

FAD 103 Introduction to Textiles

July 2021

[Max. Marks : 50]

Time : 2-00 Hours]

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NOTE: 1) ATTEMPT *ANY 5* OF THE FOLLOWING QUESTIONS

1) EACH QUESTION CARRIES 10 MARKS

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Q1) DEFINE THE FOLLOWING TERMS: (ANY 5)

- A) TEXTILE
- B) FIBRE
- C) FILAMENT
- D) STAPLE
- E) FIBRIL
- F) WEAVING
- G) FELTING
- H) BONDING
- I) LACE
- J) BRAIDING

Q2) WRITE CLASSIFICATION OF TEXTILE FIBRES.

Q3) DRAW A NEAT AND LABELLED DIAGRAM OF HANDLOOM.

Q4) WHAT IS WEAVING? EXPLAIN ITS OPERATION AND PARTS OF LOOM IN DETAIL.

Q5) WHAT IS THE BASIC PRINCIPLE OF YARN MAKING? WRITE METHODS OF SPINNING.

Q6) WRITE VARIOUS PRIMARY PROPERTIES OF TEXTILE FIBRES.

Q7) WRITE SECONDARY PROPERTIES OF TEXTILE FIBRES.

Q8) WHAT ARE THE VARIOUS FABRIC EMBELLISHING TECHNIQUES? WRITE THEIR APPLICATIONS IN GARMENTS.

Q9) WRITE DIFFERENT TYPES OF YARN.

-----ALL THE BEST-----