

BSCFFA

B.Sc. Fabric and Apparel Design

**Assignments for students admitted in
January 2026 and July 2026 sessions**



**School of Continuing Education
Indira Gandhi National Open
University
Maidan Garhi, New Delhi-110068**

Dear Learner,

You will have to do one assignment on **Introduction to Textiles (BFADC-101)**. The assignment carries 100 marks.

Irrespective of the year and session of the registration you are required to submit the latest assignments uploaded on the website.

Instructions:

- 1) The top of the first page of your Assignment sheet should include the following:
 - Name:
 - Enrollment No. (Year & session):
 - Programme Name& Code:
 - Course Title:
 - Course Code:
 - Address:
 - Date:
- 2) Use A-4 size plain or ruled paper for your responses, write on both sides with margin
- 3) Write the question number with each answer.
- 4) You should write in your own handwriting and only handwritten assignments are accepted.
- 5) Read the assignments carefully. Go through the self-learning material on which they are based. **Do Not copy** the content of the Assignment from SLM.
- 6) Last date for submitting the assignments for January 2026 Session is 31st March 2026 and for July 2026 Session is 30th September 2026 or as notified by the University from time to time on IGNOU homepage: www.ignou.ac.in
- 7) Assignments are to be submitted to your Study Center allotted by your respective regional center for evaluation purpose. Remember to keep a copy of assignment.
- 8) Please contact the Course Coordinator/Programme Coordinators for any academic help / clarification: Dr. Richa Prakash& Dr.Anuradha Arya (Programme Coordinators)
Email: richaprasakash@ignou.ac.in, anuradhaarya@ignou.ac.in

Wish you Good Luck!

Programme Title : B.Sc. Fabric and Apparel Design
Course Name :Introduction to Textiles
Course Code : BFADC-101

Maximum Marks: 100

Note: The assignment has two sections.

Part A – Descriptive

Maximum Marks: 60

Answer all questions.

1. Define the term textile fibre. Explain the basic properties required for a fibre to be suitable for textile use.

(10 marks)

2. Classify textile fibres and explain the difference between natural fibres and man-made fibres with suitable examples.

(10 marks)

3. Write short notes on the following:

(5 × 8 = 40 marks)

- a) Cotton fibre – structure and properties
- b) Wool fibre – characteristics and uses
- c) Regenerated fibres
- d) Synthetic fibres and their applications
- e) Yarn and its importance in fabric construction
- f) Types of yarns used in textile production
- g) Weaving process and basic loom operations
- h) Types of woven fabrics

Part B (Practical)

Maximum Marks: 40

Answer any four questions. Each question carries 10 marks.

4. Prepare a swatch board of 10 natural fibres and label each fibre with its source and properties.
5. Prepare a swatch board of 10 man-made fibres and explain their major characteristics.

6. Visit a textile shop or fabric store near you and observe different types of fabrics available. Write a short report on:
 - Types of fibres used
 - Fabric construction
 - Uses of the fabrics
7. Collect samples of different types of yarns (minimum 6) and describe their characteristics and uses in garments.
8. Prepare a scrapbook showing different fabric structures such as plain weave, twill weave, and satin weave with illustrations or samples.
9. Identify five garments in your wardrobe and write about:
 - Type of fibre used
 - Fabric construction
 - Suitability of the fibre for that garment