

Class 12 Home Science PYQ

HE1: Clothing and Textiles

CLASS 12 | HOME SCIENCE

CHAPTER 7 | PYQ

Clothing and Textiles

Board-style chapterwise practice for 2026-27
Fibres, yarns, fabric properties and clothing care

FIBRE
SOURCE

FABRIC
CARE

PYQ
REVISION

PDF
FREE

PYQ PDF | TEXTILE REVISION

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Chapter-wise board-style practice for the 2026-27 syllabus. This pack is prepared from NCERT themes because the local chapterwise PYQ sheet has no Class 12 Home Science worksheet.

Source note: This is not a reproduced board-paper extract. It is a transparent NCERT-theme-based practice set covering textile fibres, yarns, fabric construction, fabric properties, textile finishes, clothing selection and fabric care.

Section	Marks	Count
Very Short Answer	1 mark	8
Short Answer	2 marks	6
Three-Mark Questions	3 marks	6
Long Answer	5 marks	4
Case-Based Practice	4 marks	3

Very Short Answer

1 mark

- 1 Define textile fibre.
- 2 What is yarn?
- 3 Name any two natural fibres.

- 4 What is fabric construction?
- 5 State one difference between woven and knitted fabric.
- 6 What is a blend in textiles?
- 7 Name one property of cotton fabric.
- 8 What is textile finishing?

Short Answer

2 marks

- 1 Write two characteristics of a good textile fibre.
- 2 Differentiate between natural and manufactured fibres.
- 3 Mention two advantages of blending fibres.
- 4 Why is absorbency important in clothing selection?
- 5 Write two uses of textile finishes in fabrics.
- 6 How does fabric construction affect appearance and comfort?

Three-Mark Questions

3 marks

- 1 Explain three factors that should be considered while selecting fabric for clothing.
- 2 Describe three basic properties of cotton, wool or silk that influence clothing use.
- 3 How do fibre, yarn and fabric construction together determine fabric performance?
- 4 Explain the importance of comfort, durability and care in textile selection.
- 5 Describe three common textile finishes and their purpose.
- 6 Why should students understand textile labels before buying or caring for clothes?

Long Answer

5 marks

- 1 Discuss the classification of textile fibres with suitable examples and uses.
- 2 Explain the stages from fibre to fabric and show how each stage affects the final textile.
- 3 Describe the important properties of fabrics used for clothing and household textiles.
- 4 Analyse how climate, purpose, cost, care requirement and body comfort influence clothing selection.

Case-Based Practice

4 marks

- 1** A student needs a school uniform fabric for daily use in hot weather. Suggest four textile properties that should guide the selection.
- 2** A family is buying curtains, towels and winter clothing. Identify suitable fabric qualities for each use and justify your choices.
- 3** A garment shrinks and loses colour after washing. Mention two possible textile-care mistakes and two precautions that could prevent them.

Quick Revision Grid

Use before attempting the PDF

Textile Classification Map

Revise examples and properties before attempting PYQs

Natural fibres

cotton, wool, silk and flax from plant or animal sources

Manufactured fibres

rayon, nylon, polyester and acrylic made by processing

Yarn to fabric

spinning, weaving, knitting and finishing shape fabric use

Selection factors

comfort, climate, purpose, durability, care and cost

Strong answers link fibre property with real clothing use.

Topic	Must revise	Common error to avoid
Fibre classification	Natural and manufactured fibres with examples	Writing only brand names
Fabric construction	Yarn, weave, knit, blend and finish	Ignoring the fibre-to-fabric order
Fabric properties	Strength, absorbency, elasticity, warmth, drape and comfort	Listing properties without use
Clothing selection	Purpose, climate, cost, age, activity and care label	Choosing by appearance only
Textile care	Washing, drying, ironing, storage and colour care	Skipping label instructions

Answer Writing Map

For 3 and 5 mark questions

Textile Answer Map**1****Name the fibre, fabric property or clothing-care term****2****Classify it as natural, manufactured, woven, knitted or blended****3****Add comfort, durability, absorbency, strength or care detail****4****Close with purpose, climate, cost, label or daily-use example****Avoid listing fibres only. Explain why the textile suits the use.**

- Start with the exact NCERT textile term asked in the question.
- Classify the fibre, yarn, fabric or finish before explaining its use.
- Link every property with comfort, durability, care or suitability.
- Use examples from school uniform, towels, curtains, winter wear or daily clothing.