

CBSE Class 12 Textile Design 2025 - Set 353/S - Compartment



Question Paper

Conducted by the Central Board of Secondary Education (CBSE)

Time Allowed: 3 Hours

Maximum Marks: 60

General Instructions

- (i) Please read the instructions carefully.
- (ii) This question paper consists of 24 questions in two Sections: Section A and Section B.
- (iii) Section A has Objective Type Questions whereas Section B contains Subjective Type Questions.
- (iv) Out of the given $(6 + 18) = 24$ questions, a candidate has to answer $(6 + 11) = 17$ questions in the allotted maximum time of 3 hours.
- (v) All questions of a particular section must be attempted in the correct order.
- (vi) Section A: Objective Type Questions (30 marks). This section has 6 questions. There is no negative marking. Follow the instructions given; marks are mentioned against each question/part.
- (vii) Section B: Subjective Type Questions (30 marks). This section has 18 questions; answer 11. Follow the instructions given; marks are mentioned against each question/part.

Section A

1. Answer any 4 out of the given 6 questions on Employability Skills. $4 \times 1 = 4$

1(i). Every effective communication starts with _____.

- (A) Listening (B) Writing
(C) Understanding (D) Responding

1(ii). Mention any two parameters that describe an individual's personality.

1(iii). Whatever you type in Excel, a cell appears in the area called _____.

1(iv). Which entrepreneurship has always been considered a low-yielding entrepreneurship ?

1(v). To do any calculation in a spreadsheet, you need to use _____, which tells the spreadsheet that a formula has been entered.

- (A) '=' symbol (B) '*' symbol
(C) 'Ω' symbol (D) '∴' symbol

1(vi). _____ is the process by which we can grow plants and crops in an environment-friendly way.

2. Answer any 5 out of the given 7 questions. $5 \times 1 = 5$

2(i). Define the term 'Scouring'.

2(ii). Why is mordanting done while printing with natural dyes ?

2(iii). Name two centres producing Bandhani in Gujarat.

2(iv). _____ embroidery uses stitches like fly stitch, stem stitch and darning stitch.

2(v). Which one of the following processes of desizing is eco-friendly in nature ?

- (A) Desizing with enzymes (B) Desizing with acid
(C) Desizing with a base (D) Desizing with an oxidising agent

2(vi). Floral prints of China popularly feature _____ flowers.

2(vii). Which class of dyes are also called ice dyes ?

3. Answer any 6 out of the given 7 questions. $6 \times 1 = 6$

3(i). Ujala is an example of _____ agent than helps in achieving perfect whiteness on the fabric.

3(ii). Disperse dyes were originally developed for the dyeing of _____.

3(iii). Screens are generally made of _____ fabric.

3(iv). _____ allow a design to be printed over and over again in a continuous flow.

3(v). Write any one characteristic feature of basic dyes.

3(vi). Name the basic stitch used for phulkari embroidery.

3(vii). Which fibers cannot be printed using heat transfer printing ?

4. Answer any 5 out of the given 6 questions.
 $5 \times 1 = 5$

4(i). In mercerization, the fabric is placed on a _____ machine and is pulled to its desired dimensions.

- | | |
|-------------|----------------|
| (A) Rotor | (B) Mercerizer |
| (C) Stenter | (D) Presser |
-

4(ii). What is Piliya or Pilado, made from tie-dye technique ?

4(iii). Which category of print is visually stimulating ?

4(iv). To create the light and shade effect, _____ stitch is used in chikankari embroidery.

4(v). In discharge prints, the colour of the dyed fabric is discharged by application of a chemical called _____.

4(vi). Give two examples of intermediate (tertiary) colours.

5. Answer any 5 out of the given 6 questions.
 $5 \times 1 = 5$

5(i). Give an example of stamping print technique.

5(ii). How is the fabric passed in a singeing machine to prevent scorching ?

5(iii). Name the basic stitch used in kantha embroidery.

5(iv). Why are direct dyes metallized with copper ?

5(v). Name the base material used for phulkari embroidery.

5(vi). In _____ prints, fabric is printed on both the sides.

6. Answer any 5 out of the given 6 questions.
 $5 \times 1 = 5$

6(i). Kashmiri embroidery is mainly practised by the _____ of the region.

6(ii). Name two optical whitening agents.

6(iii). Ethnic prints are inspired by _____ motifs associated with specific cultures.

6(iv). Package dyeing is done at which of the following stage ?

- | | |
|------------------|-------------------|
| (A) Fibre stage | (B) Yarn stage |
| (C) Fabric stage | (D) Garment stage |
-

6(v). Name an Indian designer who uses lot of floral designs in their collection.

6(vi). Name the two raw materials required to produce a colour discharge.

Section B

Answer any **3** out of the given **5** questions on Employability Skills in 20 – 30 words each. $3 \times 2 = 6$

7. Define communication.

8. Name and explain any one personality disorder among people who are emotional and impulsive.

9. Write down the steps for inserting clipart and images in a presentation.

10. Explain environmental barriers faced by entrepreneurs.

11. Mention any two green jobs in eco-tourism.

Answer any **3** out of the given **5** questions in 20 – 30 words each. $3 \times 2 = 6$

12. Define added impurities with an example.

13. What are acid dyes ? Which fibers are mostly dyed using these dyes ?

14. Give any two advantages of heat transfer printing.

15. Write any two characteristic features of animal prints.

16. What is the purpose of 'nazarbuti' ? How is this made ?

Answer any **2** out of the given **3** questions in 30 – 50 words each. $2 \times 3 = 6$

17. Mention any three properties imparted by the mercerization process to cotton fabric.

18. Mention any three limitations of hand screen printing.

19. Explain the different embroidery layouts followed in kantha embroidery.

Answer any **3** out of the given **5** questions in 50 – 80 words each. $3 \times 4 = 12$

20. Explain the process of application of vat dyes. Name the first known class of natural vat dye.

21. Why are blotch prints also called direct prints ? Mention any three identification features of blotch prints.

22. Write a note on the technique and motifs used in chikankari embroidery.

23. Write down the steps of the etching technique. Also mention the two precautions to be taken while exercising the technique.

24. Explain any four important criteria for selection of dyes for dyeing a given fabric.

- End of Question Paper -