



Question Paper

Conducted by the Central Board of Secondary Education (CBSE)

Time Allowed: 3 Hours

Maximum Marks: 60

General Instructions

- (i) Read the following instructions very carefully and strictly follow them : (a) This question paper consists of two parts viz. Section A : Employability Skills and Section B : Subject Skills. (b) Section A : Employability Skills (10 Marks)
- (ii) Answer any 4 questions out of the given 6 questions of 1 mark each.
- (iii) Answer any 3 questions out of the given 5 questions of 2 marks each. (c) Section B : Subject Skills (50 Marks)
- (iv) Answer any 10 questions out of the given 12 questions of 1 mark each.
- (v) Answer any 5 questions from the given 7 questions of 2 marks each.
- (vi) Answer any 5 questions from the given 7 questions of 3 marks each.
- (vii) Answer any 3 questions from the given 5 questions of 5 marks each. (d) This question paper contains 42 questions out of which 30 questions are to be answered. (e) All questions of a particular part/section must be attempted in the correct order. (f) The maximum time allowed is 3 hours.

Section A

Answer any **4** questions out of the given **6** questions of **1** mark each. $1 \times 4 = 4$

Fill in the blanks.

1. _____ communication is the sharing of information using words.

2. Personal hygiene is important because it helps us to stay _____.

3. A _____ is an example of input device used to enter letters, numbers and control functions in the computer.

4. A _____ business is one where the business is doing both, selling products and selling services.

5. A _____ can be defined as any natural or artificial substance, energy or organism which is used by human beings for their welfare.

6. _____ is a sense of trusting one's own abilities and oneself.

Answer any **3** questions out of the given **5** questions of **2** marks each. $2 \times 3 = 6$

7. Define communication.

8. Give any two common uses of internet.

9. Define entrepreneurship.

10. What are renewable resources ?

11. Define self-management.

Section B

Answer any **10** questions out of the given **12** questions of **1** mark each. $1 \times 10 = 10$

Fill in the blanks.

12. The main objective of _____ is removal of protruding fibres from both sides of fabric.

13. _____ is also called localised dyeing.

14. _____ is defined as the process and art of creating, planning and making a detailed drawing of something to be made.

15. _____ dyes are also called ice colours.

16. A common style present in each piece of Chikankari is the _____.

17. _____ is also called a 'Universal bleaching agent'.

18. In _____ prints, fabrics are printed on both the sides.

19. The _____ properties of disperse dyes at high temperature is used in transfer printing and rapid dyeing process.

20. In discharge prints, _____ will destroy the colour in the printed portion.

21. Designers like Sabyasachi Mukherjee use a lot of _____ prints in their collections.

22. The tie-dyed textiles produced in _____ are known as Bandhej.

23. The base material to execute Phulkari is _____.

Answer any **5** questions out of the given **7** questions of **2** marks each. $2 \times 5 = 10$

24. Name any two optical whitening agents and blueing agents.

25. Define the term 'ikat'.

26. What are geometric prints ? What kind of layouts are commonly used for geometric prints ?

27. Discharge prints are not widely used. Why ?

28. What is etching technique ? What kind of results are obtained using this technique ?

29. What is mercerization ?

30. Name the main stitches employed for Phulkari embroidery.

Answer any 5 questions out of the given 7 questions of 3 marks each. $3 \times 5 = 15$

31. What are the three main objectives of preparatory treatments of textile materials ?

32. Write any three characteristics of Patola textiles.

33. Write any two advantages and limitations of block printing.

34. Write a note on animal prints.

35. List the main criteria for selection of dyes for a fabric.

36. List the motifs used in Kantha embroidery.

37. List down the steps for creating collage kind of prints.

Answer any 3 questions out of the given 5 questions of 5 marks each. $3 \times 5 = 15$

38. Write a note on dip dyeing, highlighting its important features.

39. Explain the process of heat transfer printing and write its limitations.

40. Write a note on any **one** of the following, highlighting their production technique, motifs and colours used and end uses :

1. Telia Rumal
 2. Leheriya
 3. Bandha
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41. Write a note on any **one** of the following :

1. Warp prints
 2. Resist prints
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42. Describe Kashida, highlighting its technique, motifs, stitches and end uses.

- End of Question Paper -