

- Q.24 Write any 3 properties of warm colours.
- Q.25 Draw neat sketches of any 2 flowers.
- Q.26 Draw any two designs using geometrical shapes.
- Q.27 Write any two differences between warm and cool colors.
- Q.28 What do you mean by unit and repeat of design?
- Q.29 Draw any 2 objects found in nature.
- Q.30 What do you mean by natural and conventional styles of design?
- Q.31 What does traffic lights signify.
- Q.32 What do you mean by "Coral Draw"?
- Q.33 What do you mean by Half Drop base design. Give an example by drawing.
- Q.34 What do you mean by shape and space?
- Q.35 What do you mean by Line? What does it signify in a design?

#### **SECTION-D**

**Note:** Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 Explain in details elements/ principles of design.
- Q.37 Explain reduction/ enlargement of design.
- Q.38 Explain any one theory of colour.

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**2nd Sem. / T.P. / Text.Tech. / Textile chemistry  
Subject:- Basics of Design and Colour**

Time : 3Hrs.                                M.M. : 100

#### **SECTION-A**

**Note:** Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 The use of triangle, Lines, circles in a design is example of
- Naturalistic design
  - Conventional design / stylized design
  - Geometric design
  - All of these
- Q.2 The color wheel consists of
- Primary colors                            b) Secondary colors
  - Tertiary colors                            d) All of these
- Q.3 The subtractive colour mixing is used in
- Computer screen                            b) Paint
  - T.V    d) None of these
- Q.4 Warm colors are generally associated with
- Energy                                      b) Brightness
  - Action                                        d) All of these

(100)                                         (4)                                122626/032724/32632                                        (1)                                122626/032724/32632

Q.5 Colors next to one another on the color wheel

- a) Additive colors      b) Warm colors
- c) Analogous colours    d) All of these

Q.6 Addition of Black to a color is \_\_\_\_\_

- a) Tinting                b) Shading
- c) Chroma                d) None of these

Q.7 Motifs based on the pure forms of the circle, rectangle, triangle, stripes are

- a) Naturalistic design
- b) Conventional design/stylized design
- c) Geometric design
- d) All of these

Q.8 Construction and arrangements of design on basis of use of

- a) Drop base             b) Half drop base
- c) Drop reverse base    d) All of these

Q.9 Cool colors are often identified with

- a) Calm                  b) Peace
- c) Coolness              d) All of these

Q.10 Example of Cool colors \_\_\_\_\_

- a) Green                b) Blue
- c) Purple                d) All of these

## SECTION-B

**Note:** Objective type questions. All questions are compulsory. (10x1=10)

Q.11 Mixing of \_\_\_\_\_ (White/Black) is known as Tinting.

Q.12 Write two examples of sources of light.

Q.13 Name any 2 tools in coral draw.

Q.14 Write two examples of warm colors.

Q.15 Write definition of free hand drawing.

Q.16 What type of mixing is done in TV, VDU, stage show lightning.

Q.17 Write two examples of things found in nature.

Q.18 Write any one example of folk design.

Q.19 Write name of any two elements of design.

Q.20 Harmony and Rhythm are \_\_\_\_\_ (Principles/Elements) of design.

## SECTION-C

**Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

Q.21 What are different color modification methods? Suggest any two.

Q.22 What types of colours we use in winters and why. Give examples

Q.23 Mention colors of Vibgyor.