

- Q.25 Write steps of making of wooden blocks.
- Q.26 Discuss the steps of making of wooden blocks.
- Q.27 Differentiate between block and screen printing.
- Q.28 Discuss any five faults of screen printing.
- Q.29 Briefly discuss any five faults of block printing.
- Q.30 Write short note transfer printing.
- Q.31 Draw a labeled outline diagram of roller printing Machine.
- Q.32 Discuss purpose of pin blocks.
- Q.33 Write the Significance of blocks printing.
- Q.34 Discuss purpose and process of scouring briefly.
- Q.35 Write disadvantage of block printing.

#### SECTION-D

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

- Q.36 Discuss the photochemical method of making screen in detail.
- Q.37 Briefly explain various faults of screen printing and their remedies.
- Q.38 Discuss any one method of engraving of design roller in detail.

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Roll No. ....

### 3rd Sem / Textile Processing, Textile Chemistry

#### Subject:- Technology of printing-I

Time : 3Hrs.

M.M. : 100

#### SECTION-A

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

- Q.1 Objective of textile Printing.  
a) Decoration of fabric    b) Variety of fabrics  
c) Value addition          d) All of these
- Q.2 Blocks can be made with?  
a) Metal                      b) wood  
c) Both a & b                d) None of these
- Q.3 There are only.....styles of printing.  
a) One                        b) Three  
c) Two                        d) Many
- Q.4 There are.....methods of printing.  
a) Four                      b) Two  
c) Three                      d) Many
- Q.5 In discharge printing colour is removed by.....  
a) acid  
b) alkali  
c) acid or alkali with oxidising/reducing agent  
d) Combination with salt

Q.6 Curing is done for fixation of.

- a) Dyes
- b) Pigments
- c) Dyes and Pigments both
- d) none of them

Q.7 "Lobbying" is the fault of .....

- a) Black printing      b) Screen printing
- c) Roller printing      d) none of them

Q.8 light and dark print is fault of.....

- a) Block printing      b) Screen printing
- c) Roller printing      d) None of them

Q.9 Urea in reactive printing acts as.

- a) hygrascopic agent      b) Thickening agent
- c) Oxidising agent      d) none of them

Q.10 Steaming is done by .....

- a) Heat      b) Moisture
- c) both heat & Moisture      d) None of them

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## SECTION-B

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

Q.11 Define textile Printing.

Q.12 What is the function of dye.

Q.13 What do you mean by method of printing.

Q.14 What is the function of squeeze in screen printing.

Q.15 .....Prints can not be made by Block printing.

Q.16 Give any one limitation of block printing.

Q.17 "Smudging" is fault of which method.

Q.18 What is the purpose of Registration of block?

Q.19 What is purpose of lint doctor roller printing.

Q.20 Name any two preparatory processes of cotton.

## SECTION-C

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

Q.21 Briefly Discuss Discharge style of printing.

Q.22 Discuss briefly any five ingredients of printing paste with purpose.

Q.23 Differentiate between dyeing and printing.

Q.24 Discuss essential qualities of a thickener.

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