Printed Pages: 01 **Subject Code: NFD301**

Paper Id: **165306** **Roll No:** | | | | | | | | | | |

BFAD
(SEM III) THEORY EXAMINATION 2018-19
TEXTILES II

Time: 3 Hours ***Total Marks:100***

Notes: *Assume any Missing Data.*

SECTION A

1. Attempt *all* questions in brief. **10 x 2 = 20**

Define the following terms:

a. Singeing
b. Dyeing
c. Cross Dyeing
d. Rotary Printing
e. Dope Dyeing
f. Calendaring
g. Washing Label
h. Grey Fabric
i. Embossing
j. Block Printing

SECTION B

2. Attempt *any three* of the following: **10 x 3 = 30**

a) Stages of Dyeing.
b) Importance of Wet Processing.
c) Batch dyeing and winch dyeing.
d) Permanent and non-permanent finishes.
e) Embossed Surface.

SECTION C

Explain in detail.

3. Attempt *any one* part of the following: **10 x 1 = 10**

a) What is dyeing? Describe methods of dyeing.
b) Dyeing of cotton and viscose with reactive and direct dyes.

4. Attempt of the following: **10 x 1 = 10**

What is a Grey Fabric? Explain the complete preparation process.

5. Attempt of the following: **10 x 1 = 10**

Explain classification of Finishing in brief.

6. **Attempt *any one* part of the following:** **10 x 1 = 10**

a) Screen Printing is an example of direct dyeing. Justify this statement with example.
b) Describe water pollution in brief.

7. Attempt *any one* part of the following: **10 x 1 = 10**

a) What is care label? Explain the importance of fabric care label.
b) Explain Basic styles of Printing.

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