



(Following Paper ID and Roll No. to be filled in your Answer Book)

PAPER ID : 165201

Roll No.

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BFAD

(SEM. II) THEORY EXAMINATION, 2014-15

FIBER TO FABRIC - II

Time : 3 Hours]

[Total Marks : 100

1 Attempt any two: **2x10=20**

- (a) Explain multi filament yarn and mono filament yarn.
- (b) Write the properties of yarn.
- (c) Define the classification of texturising.

2 Attempt any two: **2x10=20**

- (a) Explain the following (i) cotton count (ii) wool count (iii) metric count
- (b) Distinguish thread an yarn with suitable diagram
- (c) Describe complex yarn and single ferry yarns, with suitable example.

3 Attempt any two: **2x10=20**

- (a) What is friction spinning and chemical spinning
- (b) Write the advantage of twist less yarns and self-twist yarns.
- (c) Difference t film yarns and split yarns

4 Attempt any two: **2x10=20**

- (a) Write the yarns defects with suitable example.
- (b) What is worsted count
- (c) Explain on basis of number of parts in yarn

5 Attempt any two: **2x10 =20**

- (a) What is stretch yarns
 - (b) What is bulk yarns
 - (c) What is slit yarns.
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