

Total No. of Pages :

Register Number :

7479

Name of the Candidate :

**ADVANCED DIPLOMA IN TEXTILES DESIGN EXAMINATION
DECEMBER 2013.**

(FIRST YEAR)

108 — FABRIC STUDY

(Common with Dip. in Textile)

(Old Regulations)

Time : Three hours

Maximum : 60 marks

SECTION A

Answer ALL questions.

(5 × 2 = 10)

1. Define yarn and write its types.
2. Write any five properties of yarn?
3. What are the different types of fabric?
4. What is the difference between water resistant and water repellent finish?
5. Write the advantages and uses of flame retardant finishes.

SECTION B

Answer ALL questions.

(5 × 10 = 50)

6. (a) Explain in detail about the types of spinning.

Or

- (b) Explain in detail about the process of spinning systems.

7. (a) Narrate about Air-jet spun yarns.

Or

- (b) Explain in detail about yarn characteristics.

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8. (a) Write the difference between the combed yarns and carded yarns.

Or

- (b) Write in detail about the fabric construction.

9. (a) Explain the process of weaving.

Or

- (b) Write in detail about the loom classification.

10. (a) Explain about the classification and types of finishes.

Or

- (b) Write in detail about resin finish and its process.
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