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Exam. Code : 106006 Subject Code : 1654

Bachelor of Design (Textile Design) Semester—VI TECHNICAL THEORY

Paper-IV

Time Allowed—3 Hours]

[Maximum Marks—50

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Note:—Attempt any FIVE questions. All questions carry equal (10) marks. (5×10=50)

- What factors determine the durability of printing? Write in detail about auxiliaries used and their role in printing.
- 2. Discuss both limitations and advantages of different styles of printing.
- 3. Write advantages of post treatments. Explain electrostatic printing and flock printing.
- 4. How many types of prints are their? Classify and explain any two.
- 5. Explain in detail about present status of printing industry in India.

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- 6. What is colour fastness and how it helps in planning a good printing recipe?
- 7. What factors determine the selection of printing? Compare both limitations and advantages of roller and transfer printing.
- 8. Write about any TWO of the following:
 - (a) Electrostatic and micro jet printing
 - (b) Rotary printing and Pigment printing
 - (c) Screen printing and Block printing
 - (d) Effect of fabric imperfections on quality.

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