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**MASTER OF BUSINESS ADMINISTRATION
(TEXTILE MANAGEMENT) (MBATEXM)**

Term-End Examination

December, 2013

**MCTE-044 : TECHNICAL TEXTILES
MANAGEMENT**

Time : 3 hours

Maximum Marks : 100

Note : Answer any five questions.

All questions carry equal marks.

1. What is Technical Textile ? Classify High Performance Fibres. 20
2. What do you understand by the term "Technical Yarns" and explain various Spinning Technologies used for making them ? 20
3. What is meant by Protective Textiles ? Explain its application in radiation hazards and Microbiological Fields ? 20
4. Explain with equations and Flow Diagram, Durable Flame Retardant Finish Process. 20
5. Explain in detail : 10+10
(a) Implantable Textile.
(b) Non-implantable Textile.
6. Explain the term 'High Performance Fibres'. 20
Classify high performance fibres.

7. What is meant by GEO TEXTILES ? What are its functions and fibres used in GEO TEXTILES ? 20
8. Write short notes on **any two**. 10+10
- (a) Textiles in Construction.
 - (b) Smart Textiles.
 - (c) Textiles in Agriculture.
 - (d) Technical Textiles.
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