

Reg. No. :

D 1172

Q.P. Code : [D 11 PCDF 07]

(For the candidates admitted from 2011 onwards)

M.Sc. DEGREE EXAMINATION, DECEMBER 2013.

Second Year

CDF

TECHNICAL TEXTILE

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

(5 × 20 = 100)

1. Discuss scope of technical textile.
2. Explain about wearable heart manager.
3. Describe about negative effects of transportation on vital parameter.
4. Explain about Active and passive smart fabrics.
5. Describe about Nano technology in medical textile.
6. Discuss about intelligent textiles in children wear.

7. Explain short notes on sanforising process.
 8. Describe about optimal smart solution for per-hospital emergency care.
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Reg. No. :

D 1173

Q.P. Code : [D 11 PCDF 08]

(For the candidates admitted during 2011 onwards)

M.Sc. DEGREE EXAMINATION, DECEMBER 2013.

Second year

CDF

**APPAREL QUALITY STANDARDS AND
IMPLEMENTATION**

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

(5 × 20 = 100)

1. Write about importance of quality standards for raw material.
2. Describe about British standards and ISO standards for the apparel industry.
3. Explain about purchase cost control and its importance.
4. What are different between quality control and quality assurance?

5. Describe OKO Tex 100 standards.
 6. Explain about factors influences in quality control inspection.
 7. Describe about factors influencing in administration cost.
 8. Describe about sewing quality tools.
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Reg. No. :

D 1174

Q.P. Code : [D 11 PCDF 09]

(For the candidates admitted during 2011 onwards)

M.Sc. DEGREE EXAMINATION, DECEMBER 2013.

Second Year

CDF

TEXTILE TESTING

Time : Three hours

Maximum : 100 marks

Answer any FIVE questions.

(5 × 20 = 100)

1. Explain about working principle of Sheffield microneaire.
2. Describe about working principle of Pressley bundle strength tester.
3. Explain about working principle of Beesley balance.
4. Explain about working principle of lea strength tester.
5. Describe about working principle of Shirley trash analyzer.

6. Explain about working principle of bursting strength tester.
 7. Explain about working principle of Martindale abrasion tester.
 8. Describe about working principle of ICI pill box tester.
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