



Q.4 The fibre used in making bullet proof fabrics.

- a) Polyester                      b) Kevlar
- c) Chitosan                      d) Collagen

Q.5 Anti-bird nets are related to?

- a) Meditech                      b) Agrotech
- c) Cloth tech                      d) Oekotech

Q.6 Conveyor belt is an example of \_\_\_\_ Textiles?

- a) Meditech                      b) Indu Tech
- c) Cloth tech                      d) Oekotech

### SECTION-B

**Note:** Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Suture is an example of \_\_\_\_ Textile? (geo/medical)

Q.8 The meaning of “Geo” in Geo-Textile is \_\_\_\_\_ (soil/surface)

Q.9 Kevlar is used in \_\_\_\_\_

Q.10 Water proof breathable material find application in \_\_\_\_\_ textiles.(Sports/Medical)

Q.11 Mask is an example of \_\_\_\_\_ textiles? (medical/protective)

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Q.12 Rope is an example of \_\_\_\_\_

### SECTION-C

**Note:** Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Explain in detail about various applications of medical textiles?

Q.14 Write a short note on industrial textile.

Q.15 Write a short note on protective textile.

Q.16 Name the fibres used in sports Textiles and their specific properties?

Q.17 Write the applications of packaging textile?

Q.18 Write a short note on fibres used in medical textiles and their properties?

Q.19 Which fibres are used for protection from electromagnetic radiation. Explain their properties in brief?

Q.20 Compare the woven and non woven geotextiles?

Q.21 Write the functions of geotextiles.

Q.22 Write the application of non-woven Textiles.

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