

**SUMMATIVE ASSIGNMENT 1**  
**GENERAL SCIENCE**  
**CLASS-6**  
**Assignment NO.8**  
**Fibre to fabric**

**Q 1 Fill in the blanks:-**

- a) A fabric is made up of ----- arranged together which are further made up of -----  
-----.
- b) Fibres obtained from plants and animals are called -----.
- c) ----- and ----- fibres are obtained from plants.
- d) Wool is obtained from the fleece of ----- and -----.
- e) Silk fibre is drawn from ----- of silk worm.
- f)-----and ----- are examples of synthetic fibres.
- g) Jute is obtained from the----- of the jute plant.
- h) The process of making yarn from fibres is called-----.
- i) Weaving of fabrics is done on ----- which are hand operated or power operated.

**Q2 Name the following:-**

- i) Mahatma Gandhi popularized the use of this device
- ii) Device used for spinning
- iii) The season in which jute is cultivated.
- iv) Part of the cotton plant from which cotton is obtained.
- v) Two ways by which fabrics are made from yarns.

**Q3 Classify the following fabrics as cotton wool silk or synthetics:-**

Bed sheets , blankets,curtains,table cloths, towels, school bags, gunny bags and dusters

Q4 What kind of soil and climate is needed for growing cotton?

Q5 Hare cotton fibres collected from the cotton plant?

Q6 Name some places where cotton is grown in India

Q7 Name some states in India where jute is grown?

Q 8 Explain the process of ginning.

Q9 Differentiate between weaving and knitting.

Q 10 How is jute extracted from the jute plant?

Hots and value based -

1. Why Is jute grown in the delta region of the rivers ganga and Brahmaputra?
  2. Why is jute fibre called as golden fibre?
  3. Why are the fabrics made from cotton are more comfortable in summer season?
  - 4.Ramu's father insists on wearing Khadi. State at least two values behind such a motive.
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