



**BAL BHARATI PUBLIC SCHOOL, PITAMPURA, DELHI-110034**

**CLASS-6**

**SCIENCE ASSIGNMENT**

**TERM-II**

**FIBRE TO FABRICS**

1. What is a fibre?
2. What are the various types of fibres? Give examples of each.
3. What are the stages of conversion of fibre to fabric?
4. Define:
  - a) Spinning
  - b) Weaving
  - c) Knitting
5. How is a yarn different from a fabric?
6. Which fibre is also known as cotton wool?
7. What type of climatic conditions is required for the growth of cotton fibre?
8. Explain the steps of obtaining cotton fibre from cotton plant.
9. In which season is jute cultivated?
10. Write the steps of cultivating jute fibre.
11. What is ginning?
12. How is ginning done?
13. Name two devices which are used for making yarn from fibre.
14. What is a loom?
15. For what purpose is a loom used?
16. What are the various ways by which looming is done?
17. State the uses of cotton fibre.
18. What is the difference between knitting & weaving?
19. Classify the following as natural or synthetic fibre:  
Cotton, wool, nylon, rayon, polyester, silk
20. Name any two items used in daily life which are made by coconut fibre.
21. Name any two products obtained by weaving twigs & grass.
22. Name any two plants which are cultivated near river Nile in Ancient Egypt to obtain fibre for making fabric.