



# CHEMISTRY

## BOOKS - MBD

### FIBRE TO FABRIC

#### Example

1. Classify the following fibres as natural or synthetic:

nylon,wool,cotton,silk,polyester,jute.



[Watch Video Solution](#)

**2.** State whether the following statements are true or false:

Yarn is made from fibres.



[Watch Video Solution](#)

**3.** State whether the following statements are true or false:

Spinning is a process of making fibres.





[Watch Video Solution](#)

4. State whether the following statements are true or false:

Jute is outer covering of coconut.



[Watch Video Solution](#)

5. State whether the following statements are true or false:

The process of removing seed from cotton is called ginning.



[Watch Video Solution](#)

6. State whether the following statements are true or false:

Weaving of yarn makes a piece of fabric.



[Watch Video Solution](#)

7. State whether the following statements are true or false:

Silk fibre is obtained from the stem of a plant.



[Watch Video Solution](#)

**8.** State whether the following statements are true or false:

Polyester is a natural fibre.



[Watch Video Solution](#)

**9.** Fill in the blanks.

Plant fibres are obtained from ..... and .....



[Watch Video Solution](#)

**10.** Fill in the blanks.

Animal fibres are ..... and .....



**Watch Video Solution**

**11.** From which parts of the plant, cotton and jute are obtained ?



**Watch Video Solution**

**12.** Name two items that are made from coconut fibre.



**Watch Video Solution**

**13.** Explain the process of formation of petroleum.



**Watch Video Solution**

**14.** What are different types of clothes ?



**Watch Video Solution**

**15. From where do we get clothes?**



**Watch Video Solution**

**16. What are fibres?**



**Watch Video Solution**

**17. What are different types of fibres?**





**Watch Video Solution**

**18. What is natural fibre?**



**Watch Video Solution**

**19. From what do we get silk fibre ?**



**Watch Video Solution**

**20. What are synthetic fibres?**



**Watch Video Solution**

**21.** Give few examples of synthetic fibres.



**Watch Video Solution**

**22.** Write uses of cotton.



**Watch Video Solution**

**23.** What types of soil and climate is suitable for cultivating cotton crop?



**Watch Video Solution**

**24.** In which states of India cotton is grown ?



**Watch Video Solution**

**25.** How are cotton balls separated ?



**Watch Video Solution**

**26.** What is ginning ?



**Watch Video Solution**

**27.** From which part of jute plant is jute (Patun) obtained ?



**Watch Video Solution**

**28.** In which season is jute cultivation done in India?



**Watch Video Solution**

**29.** Where is Jute grown in India ?



**Watch Video Solution**

**30.** How are jute fibres removed from jute stem ?



[Watch Video Solution](#)

**31.** When is jute crop ordinarily harvested ?



[Watch Video Solution](#)

**32.** What is spinning ?



[Watch Video Solution](#)

**33.** What is charkha ?



[Watch Video Solution](#)

**34.** Classify the following fibres into natural and man-made:

Nylon,silk,wool,cotton,jute,rayon.



[Watch Video Solution](#)

**35.** Name two fibres of each type as obtained from animals and plants.



[Watch Video Solution](#)

**36.** Name two animals from which fibres are obtained?



**Watch Video Solution**

**37.** Which soil is good for cultivation of cotton ?



**Watch Video Solution**



**38.** Which method is employed for harvesting cotton from cotton plants?



**Watch Video Solution**

**39.** What is meant by variety in clothes ?



**Watch Video Solution**

**40.** Name a few plants and their parts which are used for making fibres.



**Watch Video Solution**

**41.** What is natural fibre ? Give examples.



**Watch Video Solution**

**42.** Example of synthetic fibre is-



**Watch Video Solution**

**43.** From which parts of the plant, cotton and jute are obtained ?



**Watch Video Solution**

**44.** In what type of soil and climate plant cultivated? From which part of the cotton plant is cotton obtained ?



**Watch Video Solution**

**45.** How is cotton obtained from cotton flower ?



**Watch Video Solution**

**46.** What is ginning ? How is it done ?



**Watch Video Solution**

**47.** Write uses of cotton.



**Watch Video Solution**

**48.** What climate conditions are necessary for cultivation of jute ?



**Watch Video Solution**

**49.** From which part is jute obtained ?In what parts of India is it cultivated .



**Watch Video Solution**

**50.** Write important uses of Jute.



**Watch Video Solution**

**51.** Explain the process of making yarn from fibre.



**Watch Video Solution**

**52.** How is cotton produced in the fields ?



**Watch Video Solution**

**53.** In which season is jute cultivation done in India?



**Watch Video Solution**

**54.** How are seeds removed from fibres and why are they removed?



**Watch Video Solution**

55. Fibre obtained from nature is-

A. Nylon

B. Wool

C. Silk

D.

**Answer:**



**Watch Video Solution**



**56.** Fibre obtained from animals is-

A. Jute

B. Silk

C. Wool

D. Nylon

**Answer:**



**Watch Video Solution**

57. Silk fibre is obtained from-

A. Silk worm

B. Sheep

C. Plants

D. All of these

**Answer:**



**Watch Video Solution**

58. Example of synthetic fibre is-

A. Silk

B. Wool

C. Cotton

D. Polyster.

**Answer:**



**Watch Video Solution**

**59.** Fibres are used to make-

A. Cloth

B. Thread

C. Fabric

D. All of these

**Answer:**



**Watch Video Solution**

**60.** Cotton is obtained from which part of plants ?

A. Leaves

B. Stem

C. Seed

D. None.

**Answer:**



**Watch Video Solution**

**61.** Cotton field, covered with cotton flowers

looks-

A. White

B. Yellow

C. Green

D. Violet.

**Answer:**



**Watch Video Solution**

**62.** Cotton plants need warm climate and .....  
soil.



**Watch Video Solution**

**63.** In which states of India cotton is grown ?



**Watch Video Solution**

**64.** Cotton balls are of size equal to-

A. Ber

B. Lemon

C. Grapes

D. None.

**Answer:**



**Watch Video Solution**

**65.** The process of making fabric from a single thread is called-





66. Weaving is done by arranging ..... sets of yarns.

A. Two

B. Four

C. One

D. Five.

**Answer:**



67. Mahatma Gandhi popularized the use of

.....

A. Loom

B. Bobbins

C. Charkha

D. All of these

**Answer:**



**Watch Video Solution**

**68.** Example of fabric made from a single yarn is.....

A. Socks

B. Sweaters

C. Mufflers

D. All of these

**Answer:**



**Watch Video Solution**

69. The early men used ..... to cover their bodies.

A. Big leaves

B. Modern clothes

C. Bark of trees

D. Not modern clothes.

**Answer:**



**Watch Video Solution**

70. In olden India, cotton was cultivated in-

A. Areas near Jhelum

B. Areas near Ganga

C. Areas near Beas

D. None.

**Answer:**



**Watch Video Solution**

71. The clothes used without stitching is .....

A. Saree

B. Dhoti

C. Turban

D. All of these

**Answer:**



**Watch Video Solution**

72. Patsun/Jute fibre is obtained from

A. Seeds

B. Leaves

C. Stem

D. All of these

**Answer:**



**Watch Video Solution**