

Chapters- Fibre to Fabric and Sorting of materials into groups

Multiple choice questions

Q1. Which of the following fibre is obtained from stem of a plant-

- a) Jute b) wool c) polyester

Q2. Which of the following is synthetic fibre-

- a) Silk b) cotton c) nylon

Q3. The process of making yarn from fibres is

- a) Spinning b) knitting c) weaving

Q4. Gin was first invented by-

- a) US b) India c) Germany

Q5. The process of removing cotton fibre from its seeds is –

- a) Retting b) Scutching c) Ginning

Q6. The process of arranging two sets of yarn together is-

- a) Weaving b) spinning c) none

Q7. A green seed like structure in cotton plants is-

- a) Bales b) gin c) bolls

Q8. Which fibre is good absorbent of water-

- a) Cotton b) polyester c) nylon

Q9. Which of the following material is lustrous-

- a) Wood b) paper c) Gold

Q10. Which is insoluble in water-

- a) Sugar b) copper sulphate c) sand

Q11. Vinegar is-

- a) Miscible in water b) Soluble in water c) Immiscible in water

Q12. Which of the following is not Opaque-

- a) Wood b) frosted glass c) iron

Q13. When a material loses its shine, it is said to be-

- a) Tarnished b) hard c) lustrous

Q14. Gases which are soluble in water-

- a) Hydrogen/ carbon dioxide b) oxygen/carbon dioxide c) none

Q15. Heterogeneous solution have-

- a) Different layers (different composition)
b) uniformity(same composition)

Project work (Activity)

Compare the abilities of different fabrics to absorb water.

Cotton, silk, wool and nylon