

Chapters- Fibre to fabric and acids,bases and salts

1. Multiple choice questions:

Q1. Silk and wool fibres are made up of-

- a) Fats b) proteins. c) carbohydrates d) all of these

Q2. Which of the following is eco-friendly fibre -

- a) Nylon b) acrylic c) artificial silk. d) jute

Q3. The rearing of silk from silkworm is called as-

- a) Sericulture b) silviculture c) horticulture. d) none of these

Q4. Wool fibre cannot be obtained from which of the following-

- a) Goat b) Llama c) Alpaca. d)Moth

Q5. which was the first country to produce silk

- a) India b) Korea c) Japan. d) China

Q6. Acids are stored in glass container not in metallic container why-

- a) Glass container are transparent b) glass container are cheaper c) metal containers are not easily available. d) metals react with acids

Q7. Sharp pain caused by ant bite is due to-

- a) Maleic acid b) nitric acid c) formic acid d) lactic acid

Q8. Which medicines are used during indigestion -

- a) antibiotics b) antacids c) antiseptics d) Analgesic

Q9.A solution changes the colour of turmeric indicator from yellow to red.The solution is-

- a) basic b) acidic c) neutral d) either neutral or acidic

Q10. Soluble bases are known as-

- a) Alkali b) Alcohol c) Acids d)Amines

Q11. Vinegar is also known as-

- a) Acetic acid b) Amino acids c) none

Q12. When the soil is too basic, plants don't grow well in it. To improve its quality, what must be added to the soil-

- a) Organic matter b) quicklime c) slaked lime d) Calamine solution

Q13. Which of the following set of compound contains acid-

- a) Grapes, limewater b) vinegar, soaps. c) curd, milk of magnesia d) curd, vinegar

Q14. Which of the following is/are neutral-

- a) Salt solution b) sugar solution c) Distilled water d) all of these

Q15. Product of neutralisation reaction are always-

- a) An acid and a base b) An acid and salt c) Salt and water d) Base and salt

2. Projectwork (Activity)

Make a beautiful greeting card using a homemade indicator for your mother.