

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2026-27)

Date: _____ Class: 4

Div: A / B / C

Roll No: _____ Sub: Science

Name: _____

Half yearly -Revision WS 1

Q1 Choose the correct option & answer the following question:

1. Plant growing in water are called _____ plant.
a. Desert b. Aquatic c. coniferous d. all of these
2. _____ is an example of fixed plant.
a. Tape grass b. babuls c. mangroves d. none of these
3. Desert plant has well developed _____ system.
a. shoot b. root c. coating d. none of these
4. The ability of living being of their own kind is called _____.
a. Reptiles b. Reproduction c. moulting d. Marsupials
5. Baby undergoes get many changes in their body structure is called _____.
a. Larva b. Life cycle c. Metamorphosis d. mammals
6. Crocodiles make a nest for their eggs in _____.
a. Trees b. Ground c. Pouch d. All of these
7. Minerals are required in _____ quantities.
a. large b. Small c. medium d. none of these
8. From the stomach the food is pushed into a long thin tube is called _____.
a. Saliva b. Large Intestine c. Small intestine d. Pancreas
9. The undigested food passes into _____.
a. Large intestine b. Small intestine c. Liver d. Food pipe
10. Use _____ between two teeth.
a. Dental floss b. Brush c. Plague d. None of these
11. How many incisors are present in lower and upper jaw?
a. 8 b. 12 c. 4 d. None of these
12. How many sets of types of teeth are present in mouth?
a. Temporary teeth b. Permanent Teeth c. Milk Teeth d. Both a and b
13. Traditional dress of Japanese woman is _____.
a. Hanfu b. Kimono c. Saree d. None of these
14. Earlier _____ was used for spinning in our country.
a. Spinning jenny b. Charkha c. Both a and b d. None of these
15. Silk is obtained from the _____ of the silkworm.
a. Cocoon b. Pupa c. Both a and b d. None of these

Q2 Fill in the given blanks with an appropriate answer:

1. The larva of butterfly is called caterpillar.
2. Lizard and fish do not take care of their eggs ~~babies~~.
3. Kangaroo take their babies in pouch.
4. In saline soil Magnolias and Rhododendrons are grown.
5. The special features that help plants survive in their surroundings are called Adaptation.
6. The waxy coating on leaves help to reduce water loss.
7. Pine and fir are examples of plants found in Mountain/hilly regions.
8. A camel is well adapted to live in the desert.
9. The birds have feathers and wings that help them to fly.
10. Ducks have webbed feet which help them to swim.
11. In which are the roots grow above the soil Mangroves.
12. The leaves of aquatic plants have waxy coating.

13. The baby undergoes many changes in body structure Metamorphosis
14. The humans are also known as Mammals
15. Vitamins help our body to fight diseases
16. We can protect the food from spoiling by Preservation
17. Earlier spinning jenny is known Charkha
18. The process in which fabric is give color dyeing

Q3 Answer in one or two words:

1. What do cactus plants have instead of leaves?

Ans: Spines

2. Where do cactus plants grow?

Ans: desert

3. Which part of a cactus stores water?

Ans: stem

4. Which plants grow in water?

Ans: Lotus / Aquatic

5. What helps floating plants to float?

Ans: Spongy bodies

6. Name a plant that grows in water.

Ans: Water Lily

7. Which animal lays eggs in water?

Ans: fish

8. What hatches from an egg?

Ans: Young one

9. What is the young one of a butterfly called?

Ans: Caterpillar

10. ^{what} is the young one of a hen called?

Ans: chick

11. Name one egg-laying animal.

Ans: snake / birds / crocodile

12. Name one animal that gives birth.

Ans: Cat / dog / horse

13. What gives us energy?

Ans: food

14. Where does digestion begin?

Ans: Mouth

15. Which organ helps us chew food?

Ans: teeth

16. Which organ helps in swallowing food?

Ans: Tongue

17. Where is food mixed with saliva?

Ans: *Mouth*

18. What do clothes protect us from?

Ans: *Dust, dirt, weather*

19. Which fibre comes from cotton plants?

Ans: *Cotton*

20. Which fibre is obtained from sheep?

Ans: *Wool*

21. Which fibre is obtained from silkworms?

Ans: *Silk*

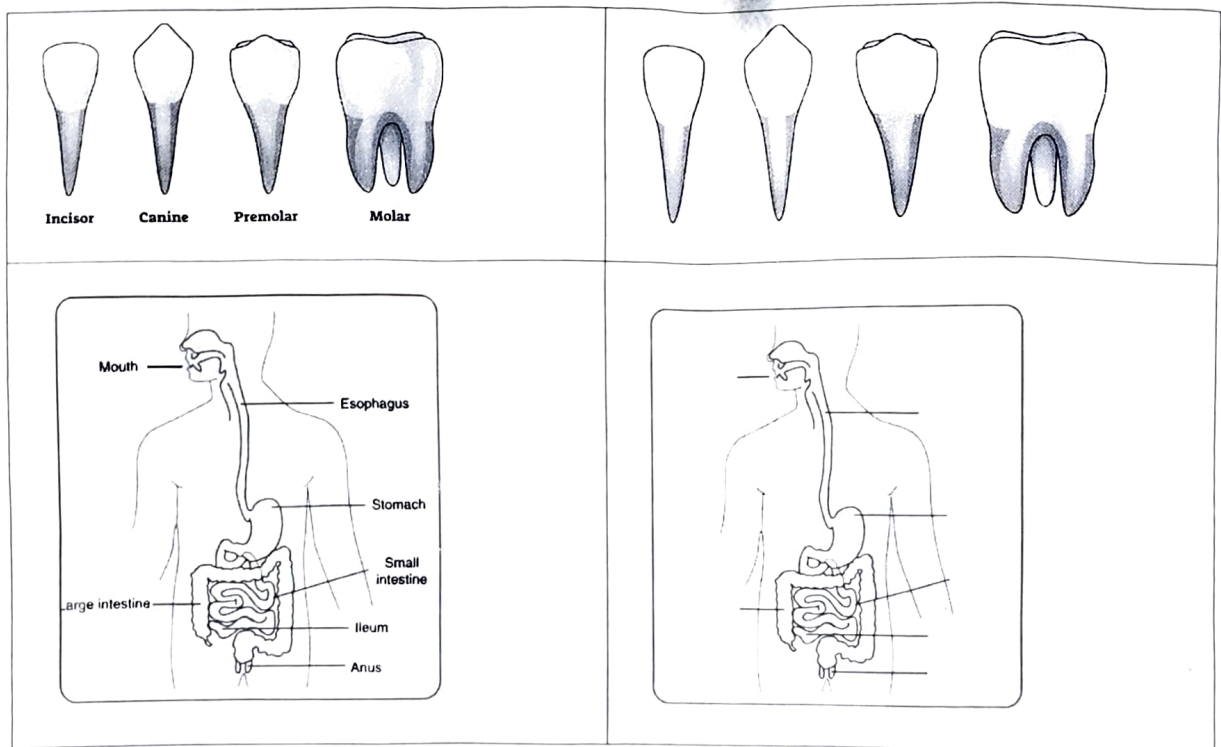
22. Which fibre comes from flax plants?

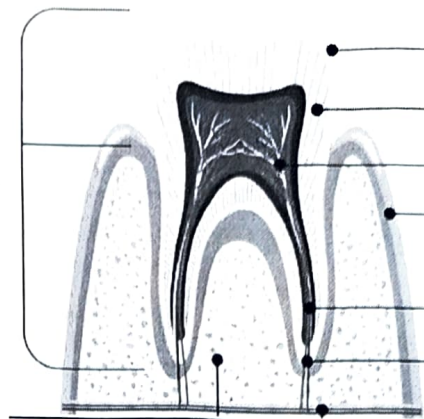
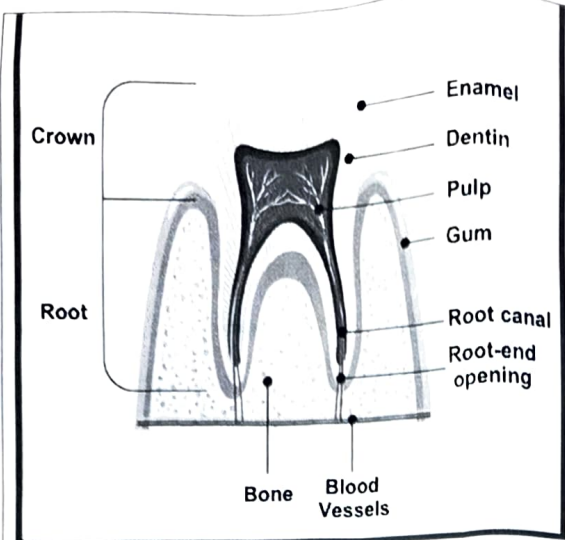
Ans: *Linen*

23. Which clothes are worn in summer?

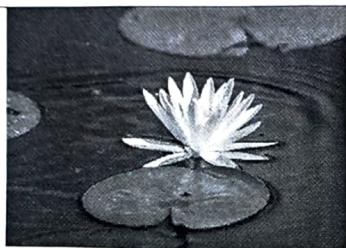
Ans: *cotton*

Q4 Label the following diagram as given:





Q5 Identify the pictures & name them:



Lotus / Aquatic plant.



Coconut / Coastal trees



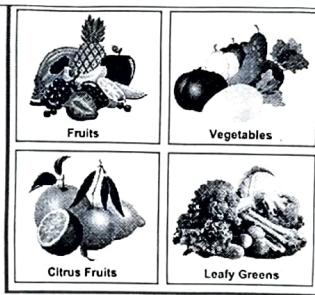
Kangaroo / Marsupial



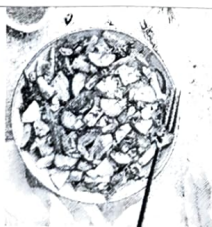
Protein / Body building



Carbohydrates / Energy giving



Protective food / vitamins



Roughage / salad



Microbes



Raincoat.