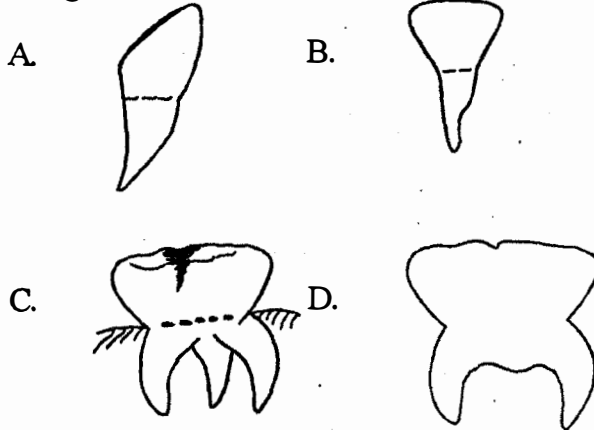


STD. 5 - END OF TERM 1 - YEAR 2020

SCIENCE

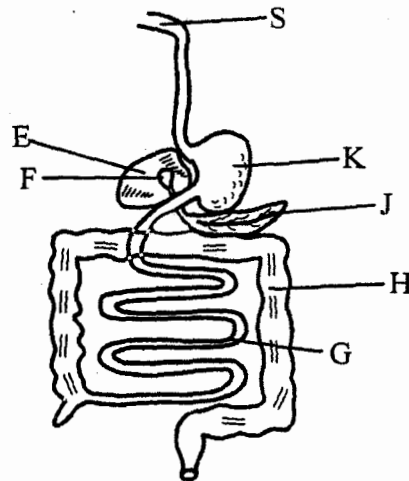
Time : 1 Hour 40 Mins

1. Which of the following types of teeth is used in biting and cutting food in human beings?



2. Which stage of HIV infection is the last one?
A. Window.
B. Full blown.
C. Incubation.
D. Symptomatic.
3. Body building foods are also called
A. proteins
B. carbohydrates
C. vitamins
D. meat
4. Poultry kept for eggs are called
A. broilers B. hens
C. chicken D. layers
5. Crops which produce threads are referred to as
A. oil crops
B. beverages
C. legumes
D. fibre crops
6. Which of the following is **not** a function of leaves in a plant?
A. Gaseous exchange.
B. Photosynthesis.
C. Transpiration.
D. Absorption of water.

Use the digestive system drawn below to answer questions 7 to 10.



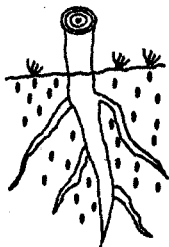
7. Name the parts marked E and J respectively
A. Bile, pancrease
B. Stomach, pancrease
C. Liver, gall bladder
D. Liver, pancrease
8. What is the function of the part marked H?
A. Absorbs water and minerals salts
B. Produces digestive juices
C. Completes digestion
D. Absorbs digested food
9. Digestion of food ends in the part marked
A. K B. H
C. E D. G
10. Name the digestive juice produced in the part marked S
A. pancreatic B. bile
C. gastric D. saliva
11. The following are characteristics of Nimbus clouds **except**
A. look like small cotton balls
B. are grey in colour
C. look like mountains
D. are a sign of heavy rains

12. The initials AIDS stands for _____
 A. Acquired Immune Deficiency Syndrome
 B. Acquired Immune Disease Syndrome
 C. Acquired Immune Death Syndrome
 D. Acquired Immune Disease Syndrome

13. Which of the following is **not** a proper storage of medicine?
 A. Labelling well before storage.
 B. Storing medicine in soda bottles.
 C. Storing medicine in lockable cupboards.
 D. Storing medicine in clean and dry places.

14. HIV/AIDS is spread through all the following ways **except**
 A. sexual intercourse with an infected person
 B. infected mother to her child during birth
 C. sharing of skin piercing and cutting objects
 D. swimming together with an infected person

15. Name the type of root system shown below



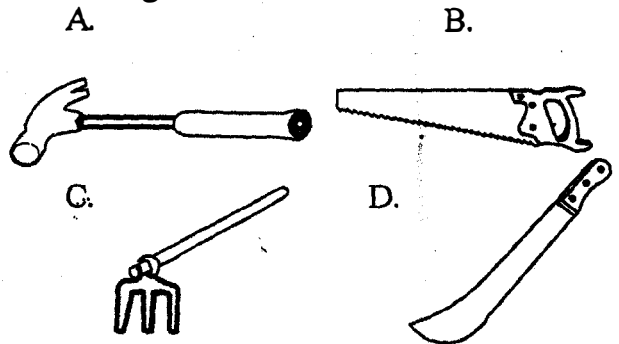
- A. fibrous B. tap
 C. prop D. main

16. Which of the following is **not** a reason why we use medicines?
 A. To treat diseases
 B. To increase weight
 C. To prevent diseases
 D. To relieve pain

17. Chemicals used for killing ticks are called
 A. acaricides
 B. herbicides
 C. pesticides
 D. tickcides

18. Which tool among the following is used in

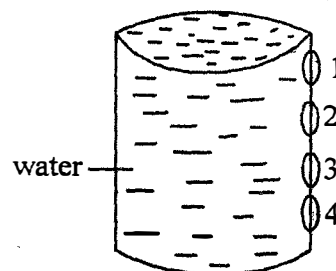
cutting wood?



19. For a plant to make its own food, all the following are necessary **except**
 A. chlorophyll
 B. water
 C. sunlight
 D. soil

20. A metal can be made to float on water by changing its
 A. size B. length
 C. shape D. material

21. The experiment below was carried out by std 5 pupils.



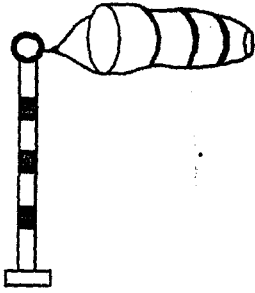
On which hole in the can above can a tap be placed?

- A. 1 B. 2
 C. 3 D. 4

22. In the above experiment pupils concluded that pressure in liquids
 A. increases with depth
 B. decreases with depth
 C. increases with height
 D. decreases with volume

23. The following are functions of the roots. Which one is **not**?
 A. Absorption of water.
 B. Support the plant.
 C. Store food in some plants.
 D. Transport water.

24. Name the weather instrument shown below



- A. windssock B. windvane
C. thermometer D. raingauge

25. The above weather instrument is used in showing the

- A. speed of wind
B. temperature of wind
C. amount of rainfall
D. direction and strength of wind

26. Which of the following is **not** a special sound?

- A. Hooting from a car.
B. Ambulance siren.
C. Reading loudly.
D. A bell ringing.

27. Which of the following uses of water can be used in both the industry and in the farm?

- A. Irrigation.
B. Bathing.
C. Watering animals.
D. Mixing chemicals.

28. Which one of the following is a cereal?

- A. Yam.
B. Beans.
C. Carrot.
D. Maize.

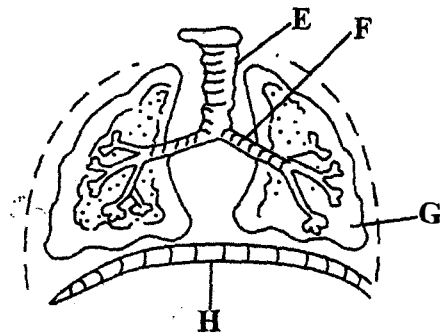
29. Which of the following is **not** a protective behaviour in animals?

- A. Stinging. B. Coiling.
C. Biting. D. Crawling.

30. Which of the following activities does **not** need heat?

- A. Taking photographs.
B. Drying clothes.
C. Cooking food.
D. Ironing clothes.

Use the diagram below to answer questions 31 to 33.



31. Which of the marked parts is the trachea?

- A. E B. F
C. G D. H

32. The part marked G _____ during breathing in

- A. expands B. shrinks
C. contracts D. flattens

33. Name the part marked H

- A. Diaphragm B. Ribs
C. Bronchus D. Lungs

34. Which one of the following is **not** a type of weed?

- A. Blackjack. B. Wandering jew.
C. Oxalis. D. Spinach.

35. The date before which medicine should be used is known as

- A. expiry date
B. manufacturing date
C. delivery date
D. supply date

36. The ability of the body to fight against diseases is called

- A. syndrome
B. immunity
C. deficiency
D. syndrome

37. Which of the following is **not** a good behaviour when having meals?

- A. Talking with food in mouth.
B. Chewing food with the mouth closed.
C. Chewing food properly.
D. Eating reasonable quantities of food at a time.

