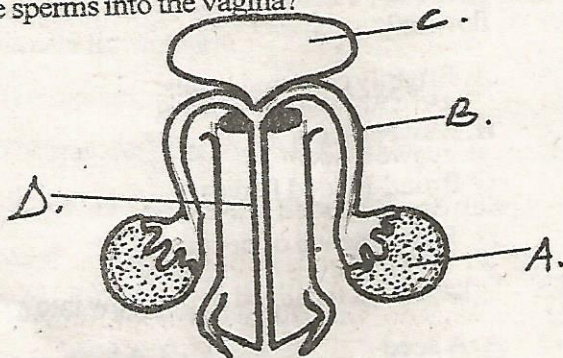


TRIAL SERIES

STD 6 - TERM III

SCIENCE

- Which of the following is the scientific name for sperms?
A. Seminal fluid B. Testicles
C. Spermatozoa D. Ova
- Which of the following is another name for a female human's oviduct?
A. Fallopian tube B. Birth canal
C. Mammary glands D. Uterus
- Which part of the male reproductive system passes the sperms into the vagina?

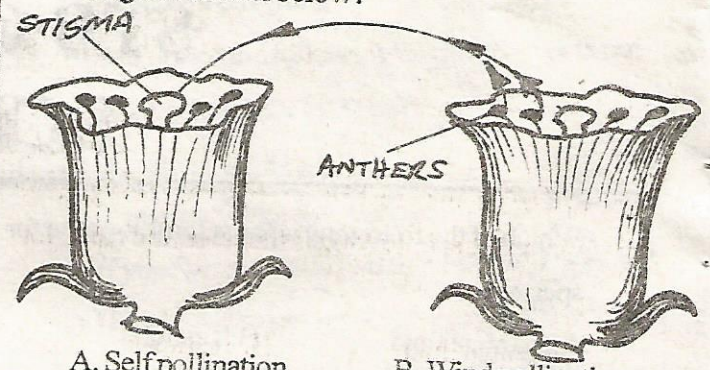


- A fertilized ovum develops in the _____.
A. ovary B. oviduct
C. uterus D. vagina
- What happens when an adolescent boy's voice breaks?
A. It gets deeper
B. it becomes higher pitched
C. It becomes more musical
D. it becomes hoarse and croaky
- New born babies come into the world through the _____ or birth canal.
A. cervix B. vagina
C. uterus D. oviduct

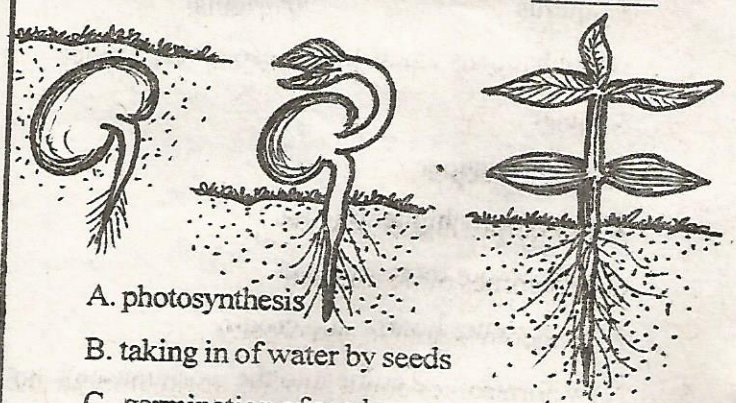
- Which of the following is an external male reproductive organ?
A. Testis B. Liver
C. Vas deferens D. Scrotum
- Which part of the male reproductive organs passes urine from the bladder and sperms from the testis?
A. Penis B. Bladder
C. Urethra D. Epididymis
- Which one is an emotional change during adolescence?
A. Becoming clever
B. Becoming obedient to authority and at home
C. Adolescents may have lots of bad temper and depression in school
D. Becoming absent from school
- Tuberculosis is a disease that usually affects the _____.
A. nose B. heart
C. windpipe D. lungs
- Which one of the following diseases can a person be immunized with B.C.G for protection?
A. Malaria B. Typhoid
C. HIV/AIDS D. Tuberculosis (T.B)
- At what age is a baby immunized in order to prevent measles?
A. 9 years B. 6 weeks
C. 9 months D. 14 weeks
- The letter 'D' in the word AIDS stands for _____.
A. dangerous B. deficiency
C. disease D. doctor

14. Most people catch malaria when they _____
- eat a lot of sugarcane
 - are bitten by female anopheles mosquito
 - drink different types of water
 - are bitten by male mosquito
15. Which advice can be given to a HIV positive person so as to protect his or her status?
- Practising sex with youths
 - Use traditional medicines before having sex and after
 - Be faithful to his /her partner and abstain from sex.
 - Have traditional healing
16. How many days do you have to wait after having unprotected sex to know whether you are HIV positive?
- None
 - 30 days
 - 60 days
 - 90 days
17. Which one of the following is not true about AIDS?
- AIDS kill those who are weak and they do not eat well
 - AIDS kills
 - AIDS is an enemy to all of us
 - AIDS has no cure
18. Medicines can be put into three groups. Which one is not?
- preventive medicines
 - curative medicines
 - pain killers
 - poison
19. What is not likely to happen if we mishandle chemicals?
- Poisoning
 - Burns
 - Corroding
 - Improves soil fertility

20. What type of pollination is taking place in the diagram shown below?



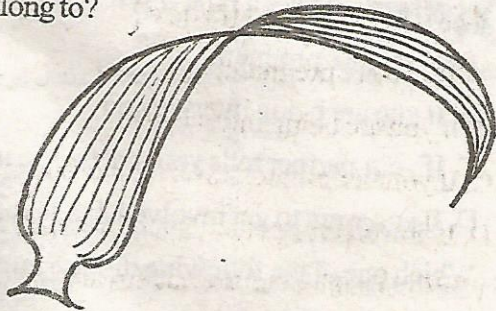
- Self pollination
 - Wind pollination
 - Insect pollination
 - Cross pollination
21. Which of the following is not a female part of a flower?
- Pollen
 - Ovary
 - Stigma
 - Style
22. Which of the following does not attract insect to flowers?
- Brightly coloured petals
 - A sweet scent
 - Broad-bladed leaves
 - The presence of nectar
23. What does a fertilized ovule grow into?
- A seed
 - A fruit
 - An ovary
 - A stamen
24. The diagram below explains about _____



- photosynthesis
 - taking in of water by seeds
 - germination of seeds
 - dispersal of seeds
25. What is the correct name of the small hole in a seed through which water and air can pass?

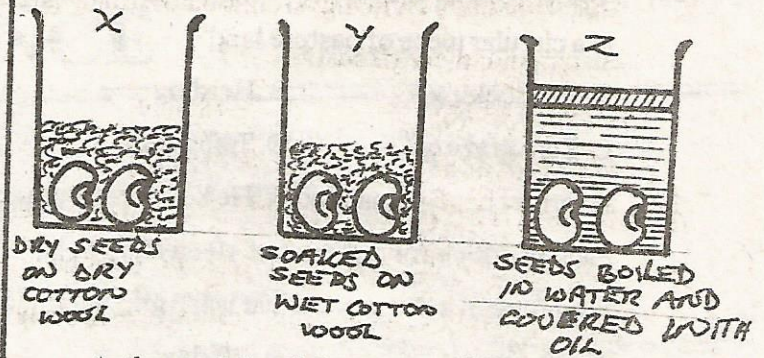
- A. Cotyledon
 B. Testa
 C. Micropyle
 D. Plumule

26. Which of these plants named do the leaf below belong to?



- A. Maize plant
 B. Bean plant
 C. Carrot plant
 D. Cabbage plant
27. Which answer is correct about the definition of pollination?
- A. The production of pollen in the anthers
 B. The transfer of pollen from the anthers to the female flower parts
 C. The scattering of pollen grains by wind
 D. The transfer of pollen from the stigma to the ovary
28. Which of the following is a true statement about flowers?
- A. They are food storage organs
 B. They are reproductive organs
 C. They contain only male parts
 D. They manufacture food for the plant
29. Which of the following plants is one example of plants that stores food in the roots?
- A. Onions
 B. Carrots
 C. Tomatoes
 D. Potatoes
30. Which of this is a characteristic of wind pollinated flower?
- A. Brightly coloured petals
 B. Sticky pollen grains
 C. Have nectar
 D. Produce large quantities of pollen grains

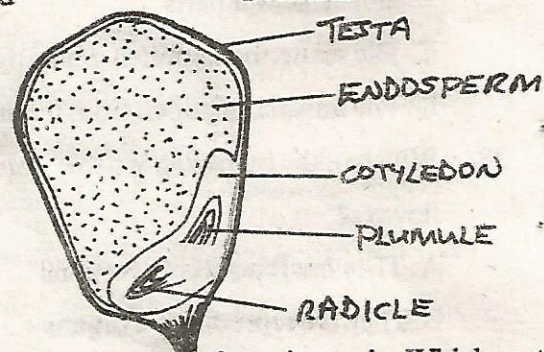
31. In the experiment below, done by std six class, it is true to say that _____



- A. the seeds in all the containers did not germinate
 B. the seeds germinated in container Y
 C. the seeds in container X and Z germinated
 D. the seeds germinated in contain X only
32. Which one of the following statements is not true?
- A. Asteroids are minor planets
 B. Most asteroids are between Earth and Mars
 C. there are nearly 44,000 asteroids in the solar system
 D. Asteroids form a belt
33. Which one of the following planets is closest to the sun?
- A. Uranus
 B. Mars
 C. Mercury
 D. Saturn
34. Which planet in the solar system is about 228km from the sun and has temperature of -30°C ?
- A. Mars
 B. Earth
 C. Jupiter
 D. Venus
35. Your animals need a lot of proteins. The reason for this is _____
- A. to give them energy
 B. to make them grow
 C. to protect them against diseases
 D. to enable them reproduce
36. The name of the animal feed which contains alot of fibre is called _____

- A. fodder crop B. silage
C. concentrate D. roughage
37. Which method of grazing do animals normally graze in a circular piece of pasture land?
A. Paddocking B. Herding
C. Zero grazing D. Tethering
38. A farmer has four paddocks. He keeps his animals in each paddock for a period of 10 days, then he moves them to the next. What is the grazing cycle?
A. 10 days B. 20 days
C. 30 days D. 40 days
39. Which one of the following is the best source of protein for our cattle?
A. Grass B. Lucerne
C. Maize stalks D. Water
40. Paddocking makes use of _____
A. permanent fences B. temporary fences
C. electric fences D. rope fences
41. Which of the following is not a means of preventing the spread of bilharzia?
A. Immunization
B. Wearing gumboots
C. Always urinating in a latrine
D. Not swimming or standing in fresh water
42. Which one of the following is not a symptom of typhoid?
A. Coughing B. Fever
C. Vomiting D. Diarrhoea
43. Which one of the following is not a water-borne disease?
A. Cholera B. Malaria
C. Typhoid D. Bilharzia
44. Which one of the following is a sign and symptom of bilharzia?
A. Vomiting
B. Presence of blood in faeces

- C. Constipation
D. Persistent coughing
45. Which one of the following circumstances is not necessary to take a HIV test?
A. If you are pregnant
B. If you are being interviewed
C. If your partner tells you that he/she is infected
D. If you want to get involved in a sexual relationship
46. Which one of the following disease infection that can destroy lung tissue?
A. Tuberculosis B. Whooping cough
C. Measles D. Malaria
47. HIV/AIDS also worsens the country's _____ because the skilled workers are lost to the disease.
A. economy B. transport
C. food D. health



48. The diagram drawn is of a maize grain. Which part develops into a root?
A. Plumule B. Cotyledon
C. Radicle D. Testa
49. The food in the above diagram is stored in the ____
A. testa B. plumule
C. radicle D. endosperm
50. When is adolescence said to being?
A. At the age of 10
B. At the age of 19
C. When you have had a child
D. At puberty