

# SHINYALU SOUTH CLUSTER

## EVALUATION TEST TERM III -2019

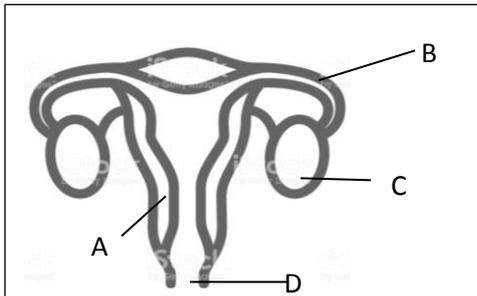
### SCIENCE STD SIX (6)

Time : 1 hr 40

1. Which physical change mainly shows a boy is in puberty.

- A. Increase in height
- B. Broadening of chest
- C. Deepening of the voice
- D. Wet dreams

2. Name the part of a female reproductive system where fertilization takes place.



3. Sex cells in boys is produced by \_\_\_

- A. Testis      B. Penis
- C. Urethra     D. Ovary

4. Which part of breathing system has the same function as the Nose?

- A. Hard C shaped rings
- B. Trachea
- C. Diaphragm
- D. Lungs

5. Digestion of food begins in the \_\_\_

- A. Mouth      B. Stomach
- C. Deodenum   D. Small intestine

6. Which type of teeth is \_\_\_

- (i) Chisel shaped
- (ii) Flat
- (iii) Sharp

- A. Canine      B. Incissors
- C. Premolar   D. Molar

7. Which one of the following is the last stage of HIV testing.

- A. Pre-test counseling
- B. Post test counseling
- C. Test
- D. Results

8. A person infected with HIV develop AIDS at \_\_\_

- A. Window stage
- B. Incubation stage
- C. Symptomatic stage
- D. Full blown stage

9. Which one is NOT an importance of HIV/AIDS testing.

- A. To know how soon death will come.
- B. To know the number of people infected.
- C. To plan for marriage
- D. To campaign against HIV/AIDS.

10. Which disease is correctly matched with the age of vaccinated

- A. Measles              10 weeks
- B. Tuberculosis        6 weeks
- C. Tetanus                birth
- D. Yellow fever        9 month

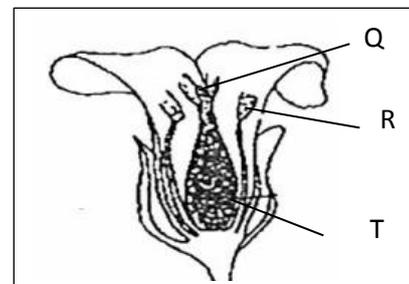
11. Which information is MAINLY written on medicine packet when buying medicine.

- A. Name of the hospital
- B. Dosage
- C. Expiry date
- D. Manufacture date.

12. Which one will not help to maintain strong teeth.

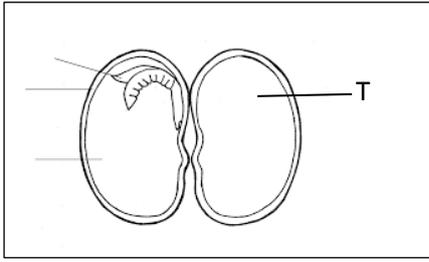
- A. Milk              B. Fish
- C. tooth pick     D. Hard food

13. Pollination is transfer of pollen grains from \_\_\_ to \_\_\_



- A. Q to T
- B. R to Q
- C. Q to R
- D. R to T

14. The part of a seed labeled T is \_\_\_\_



- A. Testa      B. Embryo  
C. Cotyledon   D. Microphyle

15. The three conditions necessary for seed germination are \_\_\_\_

- A. Water, air, warmth  
B. Sunlight, warmth, soil  
C. Water, air, sunlight  
D. Soil, water, air.

16. The weed described below is \_\_\_\_

- (i) Has thorny stem  
(ii) Green or yellow fruits  
(iii) Poisonous

- A. Mexican mango  
B. Pig weed  
C. Sodom apple  
D. Black jack.

17. Which plant produce flowers?

- A. Fern      B. Sugarcane  
C. Cypress   D. Moss

18. Which plant has fibrous roots.

- A. Beans      B. Kales  
C. Pea      D. Onion

19. Force causes the following except?

- A. Stopping  
B. Change direction  
C. Movement  
D. Pressure

20. Which planet is the smallest in size

- A. Jupiter  
B. Mercury  
C. Mars  
D. Venus

21. Which material can be used to make orbits instead of wires when modeling the solar system?

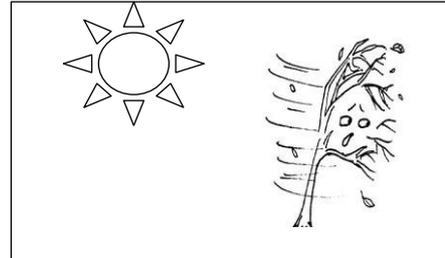
- A. Thorns  
B. Cellotape  
C. Thread

D. Manilla paper

22. Which cloud is a sign of fine weather?

- A. Mountainous  
B. Low in the sky  
C. Dark grey  
D. Cotton like.

23. Which are of the following activities can be carried out in the shown weather.



- A. Wash cloth  
B. Carry umbrella  
C. Wear gumboots  
D. Wear heavy cloth.

24. Which one is a concentrate feed for livestock.

- A. Lucern  
B. Silage  
C. Hay  
D. Balt lick

25. Six pupils practiced a grazing method shown below. This is called \_\_\_\_



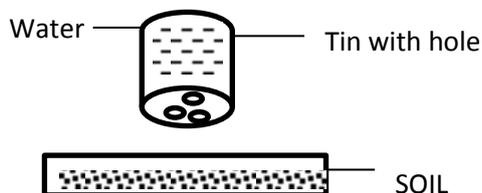
- A. Zero grazing  
B. Herding  
C. Rotational grazing  
D. Paddocking

26. Which animal feeds will form a constituent of a balance diet.

- A. Maize germ, Lucern, Kales  
B. Maize germ, Wheat germ, Fish meal  
C. Grass, Kales, Lucern  
D. Honey, Mollases, Grass

27. Which animal is a broiler?  
 A. Sheep  
 B. Poultry  
 C. Goat  
 D. Cattle
28. Which animal is correctly matched with the number of legs it has?  
 A. Crab – 10 legs  
 B. Ticks – 6 legs  
 C. Termite – 8 legs  
 D. Millipede – 10 legs
29. Which one is NOT a water borne disease?  
 A. Malaria  
 B. Typhoid  
 C. Bilharzia  
 D. cholera
30. Which preventive measure is for both Bilharzia and cholera?  
 A. Vaccination  
 B. Treating drinking water  
 C. Proper sanitation  
 D. Wearing protective clothing.
31. Which one is correctly grouped into recreational and domestic use of water?  
**Recreational    domestic**  
 A. Fountains    cooking  
 B. Swimming    watering plants  
 C. Making soda    washing  
 D. Surfing    Drinking

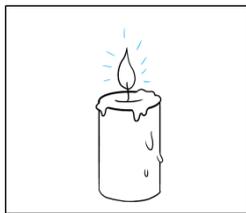
32. Which type of soil erosion is being demonstrated below?



- A. Rill  
 B. Gully  
 C. Sheet  
 D. Splash

33. Which soil erosion is caused by wind and water?  
 A. Sheet  
 B. Gully  
 C. Rill  
 D. Splash
34. Animals in the soil come out during rain to  
 —  
 A. Feed  
 B. Breath  
 C. Reproduce  
 D. Escape
35. Soil texture depends on \_\_\_  
 A. Colour of soil  
 B. Size of soil particles  
 C. Organic matter  
 D. Air content
36. Which traditional method of food preservation can preserve fish and meat?  
 A. Salting and smoking  
 B. Drying and freezing  
 C. Canning and freezing  
 D. Salting and canning.
37. Which method of food preservation is the bacteria that spoil food alive and inactive  
 A. Drying  
 B. Freezing  
 C. Salting  
 D. Canning
38. Which food contains body building  
 A. Fish, mango  
 B. Maize, beans  
 C. Vegetables, maize  
 D. Eggs, fish
39. Rickets are prevented by eating  
 A. Mineral salts  
 B. Body building food  
 C. Protective foods  
 D. Energy giving foods

40. Six pupils lit a candle in a dark room as shown.



Which aspect of light were they demonstrating?

- A. Light travels in straight line
- B. Direction of light
- C. Bending of light
- D. Reflection of light.

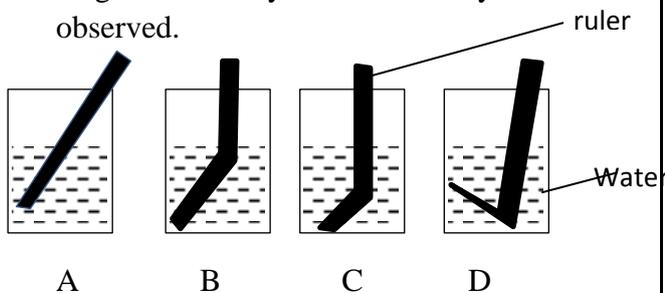
41. Which material is translucent?

- A. Milk
- B. Mirror
- C. Oiled paper
- D. Metal

42. Which material reflects light the BEST?

- A. Shiny and smooth
- B. Dull and rough
- C. Rough and black
- D. Dull and smooth

43. Pupils placed a ruler in water. Which diagram correctly show what they observed.



44. Rain bow is formed in the presence of \_\_\_\_

- A. Sunlight only
- B. Rainfall only
- C. Rain and sunlight
- D. Cloudy and rain

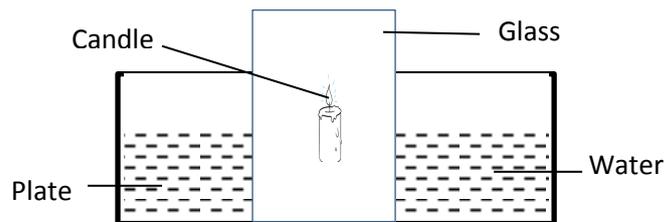
45. Heat transfer in vacuum is called

- A. Convection
- B. Radiation
- C. Conduction
- D. Expansion

46. Which air forms 21% and 78%.

- |    |          |               |
|----|----------|---------------|
|    | 21%      | 78%           |
| A. | Nitrogen | rare gas      |
| B. | Oxygen   | carbondioxide |
| C. | Nitrogen | oxygen        |
| D. | Oxygen   | nitrogen      |

47. What was not observed in the experiment to show oxygen supports burning.



- A. Candle went off after sometime
- B. Water enters the glass
- C. Candle burns brightly
- D. Water reduces in the plate

48. Which state of matter has definite shape.

- A. Ice
- B. Vapour
- C. Steam
- D. Water

49. Which object float in water even if the shape is changed?

- A. Bottle top
- B. metallic Plate
- C. Wax
- D. Bottle glass.

50. Units for force is called

- A. Kilogram
- B. Newtons
- C. Celcius
- D. Millimitres