

DAISY CENTRE AND SCOOL

CORONA HOLLIDAY ASSIGNMENT STD 8

1. Which one of the following statement is NOT CORRECT?
 - A. A whisper is a soft sound
 - B. The loudness of a sound varies with height
 - C. The shape of the ears of a rabbit decreases the loudness of a sound
 - D. The shape of the ears of a rabbit amplifies the sound the animal is receiving
2. Which one of the following simple tools has the following characteristics?
 - i) Makes work easier by changing direction of effort applied
 - ii) Needs lubrication while in use
 - A. Wheelbarrow
 - B. Inclined plane
 - C. Pulley
 - D. Crowbar
3. Which one of the following ways of maintaining simple tools can be done to ALL tools?
 - A. Cleaning before use and proper storage
 - B. Safe storage and sharpening
 - C. Greasing and repair broken parts
 - D. Proper storage and cleaning
4. Which one of the following is NOT a way of managing domestic waste at home?
 - A. Reducing
 - B. Reusing
 - C. Recycling
 - D. Burying
5. A sticky substance that forms on the crown of the teeth making the changing colour is known as
 - A. plaque
 - B. decay
 - C. cavity
 - D. acid
6. A patient was given medicine with the prescription $2*3$ on the packet this meant that
 - A. Take three tablets twice a day
 - B. Take two tablets two times a day
 - C. Take two tablets after every eight hours
 - D. Take three tablets after every eight hours
7. Which one of the following materials allow some light to pass through but one CAN NOT see through?
 - A. Mirror

- B. Glass
 - C. Sky light
 - D. Paraffin
8. The following can produce electricity EXCEPT
- A. torch battery
 - B. dynamo
 - C. solar panel
 - D. dam
9. heat travel through metals by
- A. convection
 - B. conduction
 - C. melting
 - D. radiation
10. The soil that is easily water logged also
- A. Spread easily
 - B. Has best drainage
 - C. Best for farming
 - D. Sticky when wet
11. The following are simple machines used to measure and compare masses EXCEPT
- A. Scales
 - B. Beam balance
 - C. See saw
 - D. Spring balance
12. The rainbow is formed when there is _____
- A. Mirror and water only
 - B. Sunlight only
 - C. Water and air
 - D. Sunshine and water droplets
13. Which of the following will result to electric shock?
- A. Overloading sockets
 - B. Inserting pencil in electric socket
 - C. Touching switch with dry hands
 - D. Repairing an electrical appliance while unplugged
14. The MAIN food to consider when preparing food for the people with HIV /AIDS
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- A. Vitamins
 - B. Carbohydrates
 - C. Balanced diet
 - D. Protein

15. The following materials were to investigated a certain proper of matter: - water, basin, piece of paper, glass. The characteristics investigated by the pupils above is likely to be _____
- A. Air has mass
 - B. Air occupied space
 - C. Liquids exerts pressure
 - D. Liquids expands when heated
16. During a nature walk. Otipa observed plant with brown dots, patches and thin lines. The sign was likely to be _____
- A. Curled leaves
 - B. Wilting
 - C. Stunted growth
 - D. Sports and streaks
17. A force that stops object from ascending is _____
- A. Weight
 - B. Gravity
 - C. Load
 - D. Magnetism
18. Which of the following mixtures can be separated by both sieving and packing?
- A. maize and beans
 - B. rice and sand
 - C. maize flour and iron fillings
 - D. flour and sugar
19. which one of the following will happen IMMEDIATELY sugar is put in a glass of water?
- A. The sugar dissolves in it
 - B. The sugar settles at the bottom of glass
 - C. The sugar floats on water
 - D. The water becomes sugary
20. Which one of the following is a health effect of abusing drugs?
- A. Rape
 - B. Fits
 - C. Truancy
 - D. Drug induced accidents
21. Which one of the following is a natural way of lighting a house?
- A. Touch
 - B. Use of lamp
 - C. Use of skylight
 - D. Use of moon
22. A plastic bowl is able to float on water due to its
- A. Material

- B. Shape
 - C. Weight
 - D. Size
23. Which one of the following is a use of poor conductor of electricity?
- A. Making electric cables
 - B. Lighting arrestor
 - C. Covering wires to avoid shocks
 - D. Making sufuria
24. Which one of the following is a COMMON characteristic of oil and water vapour?
- A. Have definite volume
 - B. Have definite mass
 - C. Both expand most on heating
 - D. Have definite mass and shape
25. Which one of the following pair of processes require increase in temperature?
- A. Condensation and evaporation
 - B. Melting and freezing
 - C. Freezing and condensation
 - D. Evaporation and melting
26. The following materials are magnetic EXCEPT
- A. Office pins
 - B. Steel wool
 - C. Glass
 - D. Razor blade
27. Which of the following is a use of water recreation?
- A. Irrigation
 - B. Cooling machine
 - C. Mixing chemical
 - D. Skiing
28. Which is the BEST way of controlling the spread of disease caused by contaminated water?
- A. Administering immunization
 - B. Observing hygiene
 - C. Eating balance diet
 - D. Proper cooking of food
29. The BEST way of transporting water in big towns is through use of
- A. Tank
 - B. Tap
 - C. Handcart
 - D. Pipes
30. Which of the following activities conserve water through recycling?

- A. Using drip irrigation
 - B. Repairing pipes and taps
 - C. Treating sewage water
 - D. Harvesting rain water
31. Which one of the following mixture can be separated by filtering?
- A. Flour and water
 - B. Oil and milk
 - C. Iron filling and beans
 - D. Salt and water
32. Which of the following activities will LEAST pollute the soil?
- A. use of organic fertilizers
 - B. burning vegetation cover
 - C. Using organic fertilizer
 - D. Spraying chemical on plant
33. Which one of the soil erosion is soil carried uniformly by water?
- A. Gully erosion
 - B. Rill erosion
 - C. Sheet erosion
 - D. Splash erosion
34. Cooked maize and beans is BEST preserved by
- A. Drying
 - B. Salting
 - C. Freezing
 - D. Smoking
35. A child with swollen body parts is also LIKELY to have
- A. Sore at the corner of the mouth
 - B. Wrinkle face
 - C. Bow legged
 - D. Pale eye and gums
36. The thread parts of vegetable and fruits help the body to
- A. Get dehydrated
 - B. Get rid of waste product
 - C. Make blood
 - D. Improve immune system
37. During digestion water and mineral salts is absorbed in the
- A. Small intestine
 - B. Stomach
 - C. Mouth
 - D. Large intestine
38. Plants depend on other plants for the following EXCEPT

- A. Pollination
- B. Habitat
- C. Shade
- D. Support

39. Study the following chain and answer the question

Grass __ locust __ frog __ snake

Which animal represent primary consumer?

- A. Snake
- B. Frog
- C. Grass
- D. Locusts

40. Which of the following effects of HIV is not correctly matched?

	Effects on the family	Effects on the nation
A	Low self esteem	Low agricultural production
B	Sadness in the family	Congestion in hospital
C	Lack of parental care	Increase school dropouts
D	shame	Poor economy

41. The energy transformation illustrated bellow is likely to be in _____

Chemical energy _ heat energy _ light energy

- A. Radio
- B. electromagnetic
- C. torch
- D. food

42. which one of the following part of the skin is correctly matched to where it is located?

	Dermis	Epidermis
A	hair	Sweat gland
B	Sweat glands	Pores
C	pore	Hair
D	Sweat gland	Fatty tissue

43. Which of the following weeds has the below characteristics?

- (i) Some have purple leaves
 - (ii) Some have thorns on the stem and leaves
 - (iii) They are edible
- A. Sodom apple
 - B. Datura
 - C. Mexican marigold

D. Pigweeds

44. Which of the following foods should be eaten by a std three pupils showing the following sign and symptoms?
- (i) General body weakness
 - (ii) Feeling of dizziness
 - (iii) Breathlessness
- A. Spinach and beans
 - B. Kales and milk
 - C. Cassava and carrots
 - D. Chips and chicken
45. Which of the following pest is NOT correctly matched with the damage it Causes?

	Pest	Damage
A	Cutworm	Eat and cut stem of young seedling
B	Aphid	Suck sap from the roots of the plants
C	Weevil	Make hole in the stored seeds
D	Stalk bore	Make holes in the stems of plants

46. Which one of the following sounds is useful for children in a school during normal learning?
- A. A ringing bell
 - B. Fire siren
 - C. Screaming
 - D. Ambulance siren
47. Which one of the following is NOT a function of fins in the movement of fish?
- A. balancing
 - B. changing direction
 - C. braking
 - D. floating
48. The following are ways by which clouds can be classified. Which one NOT?
- A. Materials
 - B. Height
 - C. Appearance
 - D. shape
49. which one of the following method of grazing require temporary pegs and ropes?
- A. Paddockging

- B. Stall feeding
 - C. Tethering
 - D. Herding
50. Which one of the pairs of plants have the same root system?
- A. Black jack and wandering jew
 - B. Maize and mango
 - C. Millet and coconut
 - D. Beans and rice