## STD 5 MID TERM 2, 2017 SCIENCE

|     |   | 1000        |  |  |  |
|-----|---|-------------|--|--|--|
| 1.  | Which one of the following is <b>NOT</b> required when                | 16.         | 16. Saliva is produced by the:-  |  |  |
|     | cleaning teeth?   |             | A. pancrease B. salivary glands  |  |  |
|     | A. Tooth paste B. Tooth brush   | 1           | C. tongue D. oesophagus  |  |  |
|     | C. Dental floss D. Handkerchief                                       |             | AIDS cannot be spread through:-  |  |  |
| 2.  | When making a basket, which one of the following                      |             | A. blood transfusion   |  |  |
|     | can be used?  |             | B. exchange of body fluids   |  |  |
|     | A. Sisal B. Coffee husks C. Clay D. Sunflower                         |             | C. exchange of saliva  |  |  |
| 3.  | Which one of the following is <b>NOT</b> a use of heat?               |             | D. playing with infected children  |  |  |
|     | A. Ironing B. Warming food  |             | Chemicals should be kept:-   |  |  |
|     | C. Reading comfortably D. Drying grains                               |             | A. in soda bottles B. in the wardrobe  |  |  |
| 4.  | Goats remove their solid wastes in the form of:-                      | 1           | C. in the refrigerator D. out of reach if children                               |  |  |
|     | A. manure B. dung C. urine D. pellets                                 |             | The third stage of HIV infection is called:-                                     |  |  |
| 5.  | Which one of the following animals is <b>NOT</b> part of              |             | A. full-blown AIDS B. death stage  |  |  |
|     | poultry?  |             | C. incubation stage D. symptoms showing stage                                    |  |  |
|     | A. Duck B. Chicken C. Goose D. Eagle                                  | 20.         | What type of movement do snake use?  |  |  |
| 6.  | Which one of the following is <b>NOT</b> a way of storing             | 500.000.000 | A. Swimming B. Slithering  |  |  |
|     | water?  |             | C. Flying D. Crawling  |  |  |
|     | A. Dams B. Pipes C. Drum D. Pots                                      | 21.         | Four pupils took packed food to school as shown                                  |  |  |
| 7.  | The part of the breathing system which is kept open                   |             | below:   |  |  |
|     | by hard C-shaped rings is the:-                                       |             | John : tomato, egg, bread  |  |  |
|     | A. air sacs B. trachea C. nose D. bronchus                            |             | Mary: rice, peas, beans  |  |  |
| 8.  | Which one of the following is NOT involved in the                     |             | Otieno: maize, beans, orange   |  |  |
|     | digestion of food?  |             | Kamau: spaghetti, peas, apple  |  |  |
|     | A. Salivary glands B. Pancrease                                       | 1           | Which one of them did not have a balanced diet?                                  |  |  |
|     | C. Diaphragm D. Ileum   | 1           | A. John B. Otieno C. Kamau D. Mary   |  |  |
| 9.  | Chewed food is rolled into small round balls called:-                 | 22.         | Immunization is one way of preventing:-  |  |  |
|     | A. bronchus B. boluses C. bits D. bobs                                | İ           | A. diseases B. sleeping C. literacy D. boredon                                   |  |  |
| 10. | Digestion of food begins in the:-                                     | 23.         | The following are ways of preventing the spread of                               |  |  |
|     | A. oesophagus B. stomach  |             | AIDS. Which one is <b>NOT?</b>   |  |  |
|     | C. small intestine D. mouth   |             | A. Avoiding sex  |  |  |
| 11. | Which one of the following is <b>NOT</b> a function of                | 1           | B. Taking preventive medicines   |  |  |
|     | the root?   |             | C. Sterilizing skin-piercing instruments   |  |  |
|     | A. Reproduction B. Transpiration                                      | 1           | D. Covering open wounds  |  |  |
|     | C. Food storage D. Photosynthesis                                     | 24.         | The study of weather is called:-   |  |  |
| 12. | An example of a plant that stores food in the stem                    | 1           | A. meteorology B. weather forecast   |  |  |
|     | is:-  | 1           | C. weather changes D. weather station  |  |  |
|     | A. sweet potato B. sugarcane C. cassava D. kale                       |             | The correct unit for measuring rainfall is the:-                                 |  |  |
| 13. | The process by which plant lose water into the atmosphere is called:- |             | A. metre B. centimetre C. millilitre D. millimete 26. Plants can be grouped into |  |  |
|     |   |             |  |  |  |
|     | A. transpiration B. absorption  |             | A. mosses and ferns  |  |  |
|     | C. photosynthesis D. chlorophyll                                      |             | B. woody and soft plants   |  |  |
| 14. | Digestion ends in the   |             | C. algae, moulds and fungus  |  |  |
|     | A. stomach B. rectum C. small intestine D. colon                      |             | D. green and non-green plants  |  |  |
| 15. | Which one of the following organs is <b>NOT</b> involved              | 27.         | Which one of the following is <b>NOT</b> a funga                                 |  |  |
|     | in breathing?   |             | infection?   |  |  |
|     | A. Diaphragm B. Bronchioles   | 1           | A. Dandruff B. Yeast   |  |  |
|     | C Oesonhagus D Windnine   | 1           | C Athlete's foot D Ringworm  |  |  |
|     |   |             |  |  |  |

| 28. | Which one of the follow measure rainfall?                     | ring instruments is used to                  | <b>40.</b> One of the following is a tuber crop. Which one is it?                       |  |                                     |  |  |
|-----|---|--|---|--|-------------------------------------|--|--|
|     | A. Raingauge  | B. Rain check                                |   | A. Tea   | B. Cotton                           |  |  |
|     | C. Thermometer  | D. Measuring cylinder                        |   | C. Potatoes  | D. Pea                              |  |  |
| 29. | Experts who study weat  |  | 41.   | The diagram below is the                                 | e main source of                    |  |  |
| 22. | A. archeologists  | B. meteorologists                            | on the earth's surface.   |  |                                     |  |  |
|     | C. forecasters  | D. fortune tellers                           |   |  |                                     |  |  |
| 30. | Examples of plants that                                       | 85-365 (000000000000000000000000000000000000 |   |  |                                     |  |  |
|     | A. bean plants  | B. acacia plants                             |   |  |                                     |  |  |
|     | C. maize plants   | D. carrot plants                             |   | 1  |                                     |  |  |
| 31. | The green colouring ma  |  |   | — ( )—   |                                     |  |  |
|     | A. bile   | B. chlorophyll                               |   | (人)  |                                     |  |  |
|     | C. algae  | D. fungus                                    |   |  |                                     |  |  |
| 32. | Skin-piercing and cutting                                     |  |   | A. air   | B. water                            |  |  |
|     | A. shared   |  | 24  | C. heat  | D. soil                             |  |  |
|     | B. borrowed from neigh  | hbours                                       | 42.   | Breathing out is also cal                                | led:-                               |  |  |
|     | C. sterilized before use                                      |  |   | A. egestion  | B. exhalation                       |  |  |
|     | D. kept in plastic bag a                                      | fter use                                     |   | C. respiration   | D. inhalation                       |  |  |
| 33. | Indigestible food is rele                                     | ased from the body through                   | 43. The degree of hotness or coldness of the atmosphere                                 |  |                                     |  |  |
|     | the:-   | Section Controls                             | is called:-   |  |                                     |  |  |
|     | A. rectum B. mouth  |  |   | A. air temperature                                       | B. air pressure                     |  |  |
| 34. | A person who gives bl   | ood is called a                              | 1   | C. humidity  | D. weather change                   |  |  |
|     | A. blood giver  | B. blood donor                               | 44.   | A windsock shows   |                                     |  |  |
|     | C. first aider  | D. charitable person                         |   | A. direction of the wind only                            |                                     |  |  |
| 35. |   | ne to be taken at one time is                | B. strength of wind only  |  |                                     |  |  |
|     | known as:-  |  | C. speed of wind D. direction and speed of wind 45. Air temperature is measured using a |  |                                     |  |  |
|     | A. Medicinal quantity   |  |   |  |                                     |  |  |
|     | C. prescription   | D. first aid                                 |   |  |                                     |  |  |
| 36  | 6. Which clouds gives us rain?                                |  |   | A. hygrometer<br>B. windsock                             |                                     |  |  |
| 27  | A. Cirrus B. Stratus C. Cumulus D. Nimbus                     |  |   | C, liquid thermometer                                    |                                     |  |  |
| 37  | 7. Which type of teeth have a sharp and pointed cutting       |  |   | D. clinical thermometer                                  |                                     |  |  |
|     | edge? A. Molars B. Canines C. Premolar D. Incisors            |  |   | 46. The state of the atmosphere at a particular place at |                                     |  |  |
| 38  |   | medicine should be used is                   | a specific time is known as:-   |  |                                     |  |  |
| 7.0 | known as the:-  |  | 1   | A. weather   | B. temperature                      |  |  |
|     | A. expiry date  | B. manufacturing date                        | 20  | C. humidity  | D. meteorology                      |  |  |
|     | C. delivery date  | D. supply date                               | 47.   |  | animal flesh only are called:-      |  |  |
| 39  | 39. The weather instrument below is used to:-                 |  |   | A. carnivores  | B. omnivores                        |  |  |
|     |   |  |   | C. herbivores  | D. amphibians                       |  |  |
|     | THE THE PERSON NAMED IN                                       | _  | 48.   | Which soil is best for cu                                | ıltivation?                         |  |  |
|     | W   | 0  |   | A. Loam soil   |                                     |  |  |
|     |   |  | ļ   | B. Sandy soil  |                                     |  |  |
|     | 11  |  | 1   | C. Clay soil   | 195                                 |  |  |
|     |   |  |   | D. Soil with high capillarity                            |                                     |  |  |
|     |   |  | 49  | 49. Which one of the following weeds is used as a local  |                                     |  |  |
|     |   |  |   | vegetable?   | N W. 1                              |  |  |
|     |   |  |   | A. Sodom apple   | B. Wandering jew                    |  |  |
|     | *   |  | 50  | C. Datura  | D. Pigweed                          |  |  |
|     |   |  | 30  | of all animals?  | ving is <b>NOT</b> a characteristic |  |  |
|     | A. measure direction of wind B. show the strength of the wind |  |   | A. Animals move  |                                     |  |  |
|     |   |  |   | B. Animals feed  |                                     |  |  |
|     | C. measure the speed  |  |   | C. Animals make their                                    | own food                            |  |  |
|     | D. show the amount of   |  |   | D. Animals remove wa                                     |                                     |  |  |
|     | D. Show the amount of   |  | .1  | 2.7.11111111111111111111111111111111111                  |                                     |  |  |