



LSUBEB/019/03/04

LAGOS STATE UNIVERSAL BASIC EDUCATION BOARD
2ND TERM UNIFIED EXAMINATION, APRIL 2019
PRIMARY FOUR

NAME OF SCHOOL: _____

PUPIL'S NAME: _____

CLASS: PRIMARY FOUR

SUBJECT: BASIC SCIENCE AND TECHNOLOGY

DURATION: 1 1/2 HOURS

BASIC SCIENCE

INSTRUCTION: Read thoroughly and pick the correct answer with the given alternatives.

1. The uppermost part of the earth on which plant grows is known as ____
a. soil b. ground c. crust d. earth up
2. Living things are majorly ____ and ____
a. man and woman b. animals and food
c. plants and animals d. boys and girls
3. The three major types of soil are clay, sandy and ____
a. gravel b. silt c. clay d. loamy
4. Burning of woods is an example of ____ change.
a. temporary b. permanent c. fast change d. slow change
5. The formula for calculating area of a rectangle is ____
a. $L \times l$ b. $2(L \times B)$ c. $L \times B$ d. $B \times B$
6. The following factors affect the weather except ____
a. sunshine b. rain c. smoke d. wind
7. The atmospheric conditions in a particular area at a particular time is called ____
a. cloud b. weather c. rainfall d. wind
8. In science, measurement is done using ____
a. matric system b. volume system c. metric system d. wood system
9. Water is an example of ____
a. solvent b. solid c. vapour d. soil
10. A mixture of decayed organic matter is ____
a. fertilizer b. compost c. watering d. plants
11. Anemometer is used for measuring ____
a. wind direction b. wind speed c. wind quantity d. wind quality
12. The standard units of measuring length are ____ and ____
a. litres and tonnes b. grams and kilograms c. metres and centimetres d. litres and metres

13. What is purification?
 - a. The process of pouring
 - b. the process of removing dirt from water
 - c. The process of storing water
 - d. the process of fetching water
14. One of these is a colour of the rainbow ____
 - a. blue
 - b. cream
 - c. white
 - d. black
15. Which instrument do we use to measure the direction of wind ____
 - a. Barometer
 - b. Wind pipe
 - c. Wind vane
 - d. Wind pressure
16. One of the things that affect the weather condition of a place is
 - a. change in weather
 - b. change in environment
 - c. weather factor
 - d. weather atmosphere
17. ____ is the force that is present in the air.
 - a. Air circulation
 - b. Air condition
 - c. Air mobile
 - d. Air pressure
18. The most easily observed kind of change in an animal is ____
 - a. shedding of leaves
 - b. increase in size
 - c. decrease in size
 - d. size over weigh
19. Caterpillar is a young butterfly which feeds on ____
 - a. leaves
 - b. flower
 - c. plants
 - d. maize
20. Joining together of water vapour and dust suspended in the sky is referred to as ____
 - a. sun
 - b. wind
 - c. clouds
 - d. pressure

AGRICULTURAL SCIENCE

INSTRUCTION: Read thoroughly and pick the correct answer with the given alternatives.

1. Soil is fertile if it contains all the plants foods in the right
 - a. leaching
 - b. mulching
 - c. proportions
 - d. burning
2. Erosion and over grazing can lead to loss of soil ____
 - a. fertility
 - b. water
 - c. weight
 - d. height
3. Regular watering of crops will make them ____ well.
 - a. die
 - b. sleep
 - c. grow
 - d. walk
4. Ornamental plants can be grown through these except ____
 - a. weeding
 - b. cropping
 - c. watering
 - d. manuring
5. Soil can be classified into ____ types.
 - a. four
 - b. six
 - c. three
 - d. two
6. Mechanized farming required the use of ____
 - a. cutlass
 - b. tractor
 - c. spade
 - d. axe
7. We use ____ to carry our farm produce to the market.
 - a. bag
 - b. basket
 - c. bucket
 - d. box
8. ____ is the process of keeping farm produce to avoid spoilage.
 - a. Storage
 - b. Preservation
 - c. Sawing
 - d. Package

9. One of the conditions necessary for seed germination is
 a. bad water b. bad seed c. good seed d. extract seed
10. The top most area of the earth is ____
 a. sand b. ground c. below d. soil
11. The chemical used for killing insects on the plants is known as ____
 a. herbicides b. insecticides c. lococides d. hemicides
12. Fishing net is used for catching and collecting ____ from the river.
 a. stones b. weeds c. plants d. fish
13. Which of these soil can hold water very well?
 a. Sandy soil b. Clay soil c. Loamy soil d. Plastering soil
14. One of these can cause loss in soil fertility
 a. burning b. clearing c. wetting d. planting
15. Ornamental plants makes our surrounding ____
 a. pleasant b. beautiful c. happy d. good
16. One of the characteristics of loamy soil is
 a. it is good for building b. it is good for moulding
 c. it is good for planting d. it is good for plastering
17. Food can be best preserved in all of the following ways except ____
 a. refridgerating b. sunning c. smoking d. water
18. What is simple farm tools?
 a. Farm tools are materials used to clear the road
 b. Farm tools are instrument used for working on the farm
 c. Farm tools are things used for different farm
 d. Farm tools are materials used for washing the plates
19. ____ is very important to agriculture.
 a. Book b. Ruler c. Land d. Pencil
20. The artificial way of providing water for plant is known as
 a. irritation b. irrigation c. pollution d. pollination

HOME ECONOMICS

INSTRUCTION: Read thoroughly and pick the correct answer with the given alternatives.

1. ____ is a substance, either liquid or solid that give the essential nutrient to the body.
 a. Food b. Sand c. Plastic d. Soap
2. One of these fruit drinks can be taken with snacks
 a. gutter drink b. crop drink c. zobo drink d. plastic drink
3. We use ____ material for measurement.
 a. tailor's chalk b. scissors c. tape measure d. pencil

4. These are sewing equipment except _____.
a. scissors b. sewing thread c. sweet d. tape rule
5. The act of washing, ironing and packing of clothes is called _____.
a. ironing b. drying c. laundry d. looking
6. Needle and thread are essential tools for _____.
a. cooking b. knitting c. sewing d. crocheting
7. We can _____ our shoes to avoid spoiling them.
a. dirty b. burning c. peeling d. brush and polish
8. Which of the following is not an example of personal belonging?
a. Government b. House c. Book d. Dresses
9. The next stage in laundry after washing is _____.
a. drying b. washing c. ironing d. roughing
10. _____ and _____ fight against diseases in the body.
a. Water and minerals b. Vitamins and minerals
c. Protein and mineral d. Water and protein
11. _____ is being taken to regulate body temperature and aid digestion.
a. Garri b. Fanta c. Zobo d. Water
12. Careful planning prevents _____ spending.
a. ordinary b. skill c. wasteful d. careless
13. Craftwork is an activity that requires _____.
a. people b. skill c. money d. labour
14. All these equipments can be found in the kitchen except _____.
a. gas cooker b. acid c. kerosine stove d. water
15. Wooden floor is _____ than other surface floor
a. lower b. costly c. cheaper d. higher
16. An example of food fried in plenty of oil or fat are _____.
a. pan cake b. chin chin c. egg d. plantain
17. Energy given food are yam and _____.
a. beans b. fruits c. garri d. rice
18. Failure to allow air come into our rooms can cause _____.
a. suffocation b. dislocation c. burns d. air problem
19. One of the Lagos State programmes which eradicate spread of diseases is _____.
a. democracy b. school toilets c. environmental sanitation d. social mobilization
20. Fish and milk are sources of _____.
a. nutrient b. balanced diet c. protein d. vitamin

PHYSICAL AND HEALTH SCIENCE

INSTRUCTION: Read thoroughly and pick the correct answer with the given alternatives.

- Physical fitness means to be ____
a. weak b. fat c. healthy d. thin
- The hardest part of the teeth is called ____
a. enamel b. gum c. incisor d. molar
- Non-locomotor movement is one of these except ____
a. stretching b. running c. bending d. twisting
- Which of the following is a track event in athletic?
a. Boxing b. Swimming c. 100m d. High jump
- Ability to live a full and balanced life is known as
a. physical fittest b. physical people c. physical fitness d. physical forte
- A gradual growth to become advanced and stronger is called ____
a. thirsty b. hunger c. development d. weakness
- ____ contains all classes of food in the right proportion.
a. Protein b. Carbohydrate c. Minerals d. Balanced diet
- Rice and yam belong to which class of food?
a. Vitamin b. Mineral c. Fats and oil d. Carbohydrates
- ____ help our food to digest properly.
a. Blood b. Oil c. Water d. Sugar
- The first treatment given to a sick person before the arrival of a doctor is known as ____
a. aid box b. first aid c. treat aid d. last aid
- The mouth contain the teeth and ____
a. tongue b. nose c. ears d. hand
- Cutlass and hoes are examples of simple tool.
a. school b. theatre c. farm d. hospital
- Agriculture can be best described as planting of crops and ____ of animals.
a. rearing b. marketing c. digging d. money
- The reason why we preserve our farm produce is
a. to make it plenty b. to retain freshness
c. to make it smooth d. to make it grow
- One of the following will make the soil to be fertile ____
a. erosion b. bush burning c. over gazing d. manuring
- Which of these is a skill in table tennis?
a. Backhand b. Take off c. Arm action d. Swimming

17. There are _____ classes of food.
a. 8 b. 4 c. 6 d. 10
18. Which of the following bodies is in charge of waste disposal in Lagos State.
a. LAWMA b. LAMAIA c. LASTMA d. LSUBEB
19. _____ is a communicable disease.
a. Fever b. Headache c. Measles d. Cold
20. _____ is the person who administers the immediate care once an accident occurs.
a. Nurse b. Doctor c. Teacher d. First aider

COMPUTER STUDIES

INSTRUCTION: Read thoroughly and pick the correct answer with given alternatives.

1. One of these is an output device
a. speaker b. keyboard c. mouse d. joystick
2. _____ are raw or unprocessed facts.
a. Information b. Cpu c. Data d. Computer
3. An electronic device that can accept data, process it and gives out information as output is known as _____
a. video b. computer c. radio d. television
4. The following are input devices except
a. keyboard b. mouse c. printer d. joystick
5. _____ is the physical parts of a computer that can be seen and touched.
a. Computer setting b. Computer hardware
c. Computer software d. Computer man
6. The longest key on the keyboard is known as _____
a. enter key b. shift key c. ctrl key d. space bar
7. ALU means
a. Arithmetic Logic Unit b. Arise Lagos Union
c. Arithmetic Lagos Unit d. Arithmetic Logo Union
8. Another name for monitor is _____
a. video disk unity b. visility dealer unit
c. visual display unit d. video display unit
9. The part of the computer that produces our work in a paper form is called _____.
a. printer b. scanner c. system unit d. pointer
10. When a computer is no more in use for the day, it is better to
a. connect it b. switch it c. break it d. unplug it
11. The following are hardware component of the computer system except
a. keyboard b. monitor c. programme d. mouse

12. An output device which displays information is known as _____
a. mouse b. monitor c. hard drive d. CPU
13. The full meaning of RAM is _____
a. Random Access Memory b. Random Accessory Memo
c. Read Access Memory d. Read Access Memorandom
14. CD is a short form of _____
a. class disk b. cap disk c. cup disk d. compact disk
15. A computer perform many functions except _____
a. stores data b. process data c. cooks food d. accepts data
16. Computer system is made up of Hardware and _____
a. Socks wear b. Output c. Input d. Software
17. All these are examples of operating system except _____
a. windows b. doors c. MSDOS d. LINUX
18. Anti virus and scan disk are the two examples of utilities software.
a. True b. False c. None of the above d. All of the above
19. There are _____ types of computer cable.
a. 2 b. 3 c. 4 d. 5
20. A mouse has a wire called _____
a. Mouse rat b. Mouse tree c. Mouse wire d. Mouse cable