

1. Viable organs that are yet to be incarcerated are kept in ?
 a. Biodegradable blue buckets. b. Bio-hazard green bags. D
 c. Leak-proof sealed bags. d. Leak-proof sealed red bio-hazard bags
2. Energy can be defined as the to do work ? A
 a. Ability. b. Capability. c. Motivation. d. Force.
3. Agriculture is gotten from the two Latin words ?
 a. Ager & Cultura. b. Ager & Culturis. c. Agra & Culturis. A
 d. None of the above
4. "Ager" means ?
 a. A field. b. A farm. c. A school. A
 d. I'm uncertain.
5. A good example of a raw material is ?
 a. Cocoa. b. Bamboo. c. Maize. d. Coconut. B
 e. None of the above
6. Cotton is to fibre, cocaine is to drugs, ethanol is to fuel as cereals are to ?
 a. Pharmaceuticals. b. Crops. c. Biopharmaceuticals. d. Foods. D
 e. I'm 100% uncertain.
7. Energy is measured in ?
 a. Farenheit. b. Kilogramme. c. Celsius. d. Joules. D
8. The full meaning of BTU is ?
 a. Bohemian theory untamed. b. Black thin urm C
 c. British thermal unit. d. Biological thermal unit
9. Joules was named after an scientist called ?
 a. American-iranian ,James prescott joules b. Spanish-american,James prescott joules. C
 c. English,James prescott joules. d. Italian , Guglielmo marconi.
10. It makes BTU's to make a pot of coffee ? A
 a. 2000 b. 3000 c. 4000 d. 100.
11. The handling of energy in an economic and beneficial way to make it more useful and sustainable is called ?
 a. Rational consumption. b. Energy sustainability
 c. Rational energy consumption. d. Energy maximization. C
12. What type of energy influences human living the most ?
 a. Kinetic energy. b. Potential energy. c. Solar energy. D
 d. Electrical energy e. None of the above
13. The branch of agric that deals with the production of crops is called ?

a.Crop farming. b. Archeology. c. subsistence farming. D
d.Agronomy. e.None of the above.

14. The area of agriculture that deals with the cultivation of flowers,vegetables. D
and ornamental crops is called ?
a.Horrorculture. b. Apiculture. c.Apiculture. d.Horticulture
e.None of the above.

15.The branch of agriculture that deals with the study of insects is called ? B
a.Pathology. b.Entomolgy.
c.Anthropology d.None of the above.

16. The study of microorganisms is called ? A
a.Pathology b.Entomology c.Antheopolgy. d.Plant-pathology.
e.None of the above

17.Operation Feed the Nation{OFN} and River Basin and Rural Development authorities were
established in ?
a.1962. b.1973. c.1976 d.1982. C

18. The full meaning of IITA is
.....?
a.International Intuition for Tropical Agriculture
b.International Initiative for Tropical Africa
c.International Institution for Tropical
Africa
d.Institution for International Tropical Agriculture. E
e.None of the above

19.Each of the following below are advantages of agriculture **except**
a.Source of poverty .
b.Excalated foreign exchange. A
c.National income generation
d.Employment growth
e.Eradication of hunger.

20.Typical examples of fossil fuels include ?
a.Coal,cowdung and gold
b.Weeds,thorium and solar energy. C
c.Coal,natural gas and mineral oil
d.Coal,natural gas and carbon.

21.Two typical sources for the creation of electrical energy include ?
a.Fossil fuels & coal
b.Coal & uranium
c.Natural gas & coal.
d.Fossil fuel & mineral materials. D

22. Worldwide consumption of energy is split into
a. 50% fossil fuel, 40% natural gas and 10% hydraulic acid.
b. 40% fossil fuel, 30% natural gas and 30% hydraulic acid
c. 87% fossil fuel, 3% natural gas and 10% hydraulic acid. D
d. 87% fossil fuel, 6% natural gas and 7% hydraulic acid

23. Pick the odd one out
a. Wind
b. Geothermal
c. Solar
d. Biomass.
e. Nuclear energy. E

24. Anything that is said to be **unproductive, empty, rejected and superfluous** is referred to as ?
a. Sink. b. Trash. c. Waste. C
d. Hazardous waste.

25. Which of the following **does not pose a hindrance** in Nigeria's agricultural system ?
a. Poor land tenure system
b. Advanced technological innovations & initiatives. B
c. Pests and diseases growth.
d. Inadequate extension services.
e. None of the above.

26. All of the following are characteristics of a rural area **except**
a. High literacy rate
b. Increase in aspiration
c. Shortage of social services and amenities
d. Poor communication. A
e. I'm 100% uncertain .

27. Non-hazardous waste are materials with properties that are not
to human health ?
a. Dangerous. b. Bad. c Harsh. A
d. Destructive.

28. Hazardous waste have one or two of these characteristics **except**
a. Ignitable
b. Oxidizing & corrosive
c. Toxic & radioactive
d. Poisonous & toxicity. D
e. Reactivity & radioactivity

29. Natural gas is made up of a gas called Whose chemical formula is..... ?
a. Helium, C4O
b. Carbon, CH2
c. Methane, CH4. C

d.Methane,CH₂O

30.Coal is responsible for% of USA's energy ? D
a.48. b.45. c.46. d.49.

31.Waste can be disposed by the following ways **except** ? C
a.Burning & Incineration
b.Dumping & burning.
c.Landfill and Incineration
d.Extermination and flushing

32.Methods of recycling include the following **except** ?
a Pathological reprocessing
b.Biological reprocessing. A
c. Energy recovery.
d.Physical reprocessing

33.It took nearly years to prove the **experimental evidence** of the spontaneous generation ?
a.500. b. 1000 c.200. d.1200. C

34. believed that **mice** came from mud ?
a.Ancient Greeks
b.Ancient Romans
c.Ancient Egyptians. C
d.Ancient Ethiopians

35.In, believed that came from ?
a.1620,Louis Pasteur,maggots,lifeless meat
b.1650,Francesco redi,maggots,stagnant meat. C
c.1650,Francesco redi , maggots,lifeless meat
d.1650,Francesco redi,mosquitoes,lifeless meat

36.In 1864, laid the **notion** of **spontaneous generation** to rest ?
a. Louis Pasteur. b . Luis Pasteur
c.Benjamin Franklin. d.Biola ajayi. A

37.The **NYSC** was established in..... , while **DEFRRRI** was established in ?
a.1972,1978. b.1986,1973
c.1973,1987. d.1986,1989. E
e.None of the above.

38.Family support programme was established in ? A
a.1994. b.1995. c.1996. d. 1997
e.No answer

39.Marriage **outside** one's group **or** blood relation is called ?

- a. Endoexogamy.
- b. Endogamy
- c. Endonamy.
- d. None of the above.

D

40. Polygny means ?

- a. One man, one woman
- b. One man, one man
- c. One woman, many men.
- d. None of the above.

D

41. Family serves as the platform for the of members in the society ?

- a. Organization.
- b. Education
- c. Socialization.
- d. Orientation.
- e. None of the above

C

42. Education geared towards the **acquisition** of **skills** and **innovations** is called ?

- a. Nomadic education.
- b. Koranic education
- c. Secondary education.
- d. Basic education
- e. Extended education

E

43. "**Primary block**" education known to people living mostly in the Western part of Nigeria is known as ?

- a. Primary education
- b. Secondary education
- c. Nomadic education.
- d. Basic education
- e. None of the above

A

44. An **institutionalized system** of beliefs, values and **symbolic practices** that give **answers** to the questions of people concerning life, death and suffering is known as ?

- a. Christianity.
- b. Paralegion
- c. Traditional practice
- d. Judaism.
- e. None of the above.

E

45. Basic rural occupation include the following **except** ?

- a. Banking.
- b. Weaving.
- c. Fishing
- d. Trading.
- e. Carving.

A

46. In , US\$326.8 million was committed to rice imports in Nigeria ?

- a. 2001.
- b. 2003.
- c. 2000
- d. 1999.

47. One of the **major** problems of the rice value chain includes ?

- a. Lack of fertilizers
- b. Lack of mechanized farming implements
- c. Low and declining productivity (yield-per hectare).

C

d. None of the above

48. Mushroom production is an example of

- a. I don't know.
- b. Organic farming
- c. Commercial farming
- d. Subsistence farming.
- e. None of the above

B

49. Mushrooms are edible, flesh-eating bodies of

- a. Bacteria.
- b. Vectors.
- c. Fungi
- d. Lambada
- e. None of the above.

C

50. Who **pioneered** the chemical evolution with his discovery of life from a "warm little pond"? D

- a. Dr David green
- b. John crick.
- c. Samuel Dalton
- d. Charles Darwin

51. The big bang started about

- a. 10 billion years ago
- b. 15 billion years ago.
- c. 29 billion years ago
- d. 25 billion years ago

B

52. **4 billion** years ago, the earth's **atmosphere** consisted of

- a. Methane, Carbon, Hydrogen and water
- b. Hydrogen, Methane, Ethanol and water
- c. Methane, Hydrogen, Ammonia and Water
- d. Methane, Chlorine, Water and Ammonia.

C

53. In **stage two** of the chemical evolution, **simple chemicals** from **stage one** formed such as

....., and

- a. Small organic molecules . sugar, amminomin and nucleotides.
- b. Small organic molecules. sugar, amino acids and nucleotides.
- c. Large organic molecules. sugar, amino acids and nucleotides.
- d. Small organic molecules. glycogen, amino acids and fatty acids.

B

54. Long chain like molecules are called.

- ?
- a. Pollutants
- b. Polymers
- c. Polypeptides.
- d. Protein

B

55. The polymer of **sugar** is

- a. Glycogen.
- b. Starch
- c. Protein.
- d. Glucose.

B

56. **DNA** is the polymer of ? B
 a. The nucleus b Nucleotides
 c. Amino acids. d. sugar.
57. Rice is to grain as **protein** is to ? B
 a. Ammonium. b. Amino acids.
 c. Fatty acids. d. Thorium
58. negated the evidence of the big bang ? C
 a. Dr Francis crick. b. Sir Fred Hoyle
 c. Dr David green. d. Adam Smith
59. The human ancestor "**Lucy**" is also known as ? B
 a. Australopithecus afrensis
 b. Australopithecus afarensis
 c. Australopithecines
 d. Homo-sapiens.
60. What **major** factor has hindered the widespread production of pigs ? B
 a. Lack of basic facilities
 b. Religious beliefs and injunctions
 c. Lack of marketing strategies
 d. Not certain.
 e. None of the above
61. The destruction of trees without **replacement** is known as ? B
 a. Aforestation. b. Deforestation
 c. Forestry. d. Arable farming.
 e. None of the above
62. Arable farming + Pastoral farming =. E
 ?
 a. Mixed farming. b. Modern farming
 c. None of the above. d. Uncertain
 e. Mixed farming.
63. The system of **pastoral farming** which involves pasture and crop production in alternation is known as ? D
 a. Lay farming
 b. Leigh farming
 c. Layed farming.
 d. Ley farming.
 e. None of the above
64. Ranching is when animals are supplied with pasture in an **enclosed specified area**. True or false ?

65. When crops are being cultivated on a particular piece of land for a particular period of time but the **land** is left to retain its **fertility** for either **{5-10}** years is called ?

- a. Shifting cropping
- b. Shifting farming
- c. Shifting culture
- d. Shifting mastery.
- e. Shifting cultivation

E

66. The **difference** between **monocropping** and **monoculture** is the cultivation of **another crop** for **another year/another growing season**
True or false.

True

67. The cultivation of one crop on a piece of land and the cultivation of **another crop** on **the same piece of land at another year/growing season** is known as ?

- a. Monocropping
- b. Monoculture
- c. Shifting cultivation.
- d. Continuous cropping.
- e. None of the above.

A

68. When a piece of land is cultivated on **year in, year out** is called ?

C

- a. Shifting cultivation
- b. Cultivation cropping
- c. Continuous cropping.
- d. None of the above.

69. Crop rotation can be defined as the cultivation of crops on a piece of land **for a particular time until the soil regains its fertility**

True or false.

True

70. Crop rotation **basically** uses a year **farm plan** for every plot ?

A

- a. 4. b. 5. c. 6. d. 7.
- e. None of the above

71. **Tractors** are either large, medium or ?

- a. Tiny. b. Little c. Small.
- d. None of the above.

C

72. The **southern ape** from the **afar** triangle of Africa is also known as. ?

A

- a. Lucy. b. Australopithecines
- c. Ramapithecus
- d. Australopithecus afrensis

73. In 1974, **Lucy** was found by Donald Johansson and French geologist. ?

D

..... ?

- a.Maurice iwu
- b.Maurice flakes
- c.Maurice tribe.
- d.Maurice taieb

74. **Australopithecines** means? E

- a.Nigerian ape.
- b.Northern ape
- c.Tasmanian ape. d.Sutherland ape
- e.Southern ape.

75. The scientific name for **pittedown man** discovered in 1912 by **Charles Dawson** is ?

- a."Eanthropus Dawson"
- b."Eantropus Dawsoni". C
- c."Eanthropus Dawsoni"
- d."Entropus Charlei"

76. "**Hesperopithecus Haroldcooki** also known as was discovered in by Henry.F Osborn ?

- a.Massachusetts man,1922
- b.Nebraska man, 1932
- c.Arizona man,1922. D
- d.Nebraska man,1922
- e.Colorado man,1922

77. **Ramapithecus** was said to have evolved about ?

- a.21million years ago
- b.1.4million years ago. C
- c.14million years ago
- d.2.1million years ago

78. The full meaning of M.Y.O is ?

- a.Million years old
- b.Million years off. A
- c.Million yonds away
- d.Million yokes open

79. **Pithecus** means

- a. Orangutan
- b.Monkey
- c.African ape. D
- d.Ape
- e.Baboon

80. **Laid down rules** entailing procedures or body of rules is called ?

- a.Methodology.
- b.Scientific Methodology
- c.Enquiries A
- d. Investigation

81. The **following** or **two** are used as tools in scientific Methodology **except**?

- a. Use of library and survey
- b. Survey & Questionnaire
- c. Survey & Oral interview
- d. Physical observation and experimentation
- e. Design & Construction. F
- f. Data analysis & hypothesis.

82. Robert Hooke invented the ?
- a. Microscope
 - b. Telescope
 - c. Sattelite. A
 - d. Miniscope.

83. Who invented the **small pox** vaccine ?
- a. Kaitlyn Jenner
 - b. Edward Jenner. B
 - c. Jenner Edward
 - d. Robert Koch

84. Who coined the word **virus**?
- a. Louis Pasteur
 - b. Thomas Dalton
 - c. Aleksandra Volta. A
 - d. Eugene Eurlich

85. **Mycology** is the study of ?
- a. Protozoa. b. Advanced virology
 - c. Bacteria. d. Fungi. D

86. A man that can walk /stand or an erect walking a primate is simply called. D
..... ?
- a. Homo-habilis. b. Homo-erectus
 - c. Homo-sapiens. d. Hominid

87. Maggots come from and not ?
- a. Flies, lifeless meat
 - b. Flies, live meat
 - c. Flies, good meat. A
 - d. Flies, i don't know o

88. **Who** named the big-bang theory ?
- a. Sir Fred Boyle. b. Sir Isaac Newton
 - c. Albert Einstein. d. Sir Fred Hoyle. D
 - e. Salami feranmi.

89. Water covers% of the earth's surface ? D
- a. 65. b. 29. c. 72. d. 71. e. 100% uncertain

90. The **crust** is made up of ? B
 a. Biosphere & Hydrosphere crust
 b. Oceanic & Continental crust
 c. Oceanic & Troposphere
 d. None of the above.
91. **Sedimentary & Igneous rocks** that are **altered** by **heat and pressure** underground are called ?
 a. Stratospheric rocks
 b. Metamorphic rocks
 c. Trophic rocks. B
 d. Continental rocks
92. The **breakdown** of **Igneous rocks** results in the creation of what is known as ?
 a. Sedimentary rocks b. Solitary rocks. C
 c. Sedimentary rocks
 d. Atmospheric rocks.
93. Tillage achieved by engaging **conventional** means is called what ?
 a. Technical. b. Strange. C
 c. Traditional. d. None of the above
94. **The comfort zone** of animals is ?
 a. 10-50°C. c. 39-69°C
 b. 20-50°C. d. 10-20°C. D
 e. None of the above
95. Livestock is classified based on three **major** categories. True
 True or false.
96. Livestock **based on species** can be specified into & ?
 a. Reptilia & Mammalia
 b. Mammalia & Aves
 c. Ruminants & Non-ruminants. B
 d. All of the above.
97. Livestock **based** on their **digestive system** is divided into
 a. Carnivores & Omnivores
 b. Ruminants & Omnivores
 c. Ruminants & Non-ruminants
 d. Mammalia & Aves. C
 e. None of the above
98. Livestock **based** on their **feeding habits** are classified into carnivores, herbivores and ?
 a. Reptiles. b. Aves. c. Omnipotents. D
 d. Omnivores. e. None of the above.

99. **Mention** the types of **livestock management systems**?

- a. Extensive, Intensive and Super-intensive
- b. Extensive, Semi-intensive and Intensive
- c. Dynamic, Semi-intensive and Intensive
- d. Uncertain.
- e. None of the above

B

100. The **insulation value** of the **fur** of an animal that **may** dictate the fur's **cooling action** is called ?

- a. Preparation.
- b. Precipitation
- c. Predication.
- d. Precipitation.
- e. None of the above.

D

101. is when **one single specie of fish** is kept in a pond at a particular period

- a. Polyculture.
- b. Monoculture
- c. Carnivores.
- d. Omnivores.
- e. None of the above.

B

102. Agricultural extension covers up to date education of farmers.
True or false.

True

103. **Igneous rocks** are formed when molten rock called Is cooled/solidified ? D

- a. Maxima.
- b. Magnama.
- c. Mamga
- d. Magma.
- e. None of the above

104. The **Oceanic crust** is thinner than the **Continental crust**

True

- a. True.
- b. False.
- c. Not sure.
- d. Inconclusive.

105. The **Oceanic crust** has an **average thickness** of ?

- a. 15-75km.
- b. 5-10km
- c. 20-100km.
- d. 150-7500km.
- e. None of the above

B

106. The **Continental crust** has an average thickness of ?

- a. 15-75km.
- b. 5-10km.
- c. 20-100km.
- d. None of the above.

A

107. The **ozone layer** is located at **what** part of the atmosphere? B

- a. Troposphere.
- b. Stratosphere
- c. Mesosphere.
- d. Thermosphere
- e. None of the above.

108. **All** of the following are parts of the atmosphere **except**? B

- a. Mesosphere.
- b. Stretosphere
- c. Thermosphere.
- d. Troposphere
- e. None of the above.

109. **seperates** the Troposphere from the stratosphere ?
a.Menopause. b.Stratopause
c.Tropopause. d.Feropause. C
e.Ozone layer

110.In the **Thermosphere** ,temperatures can exceed ?
a.10000°c
b.20000°c
c.100000°c. A
d.None of the above

111.**Jupiter,Saturn , Uranus and Neptune** are **Collectively** know as
..... ?
a.Jovial planets
b.Giant planets
c.Dwarf planets. B
d.None of the above
e.Gentle planets

112.Pluto was **re-classified** as a dwarf planet in? C
a.2002. b 2004. c.2006. d.2008

113.**Rocky** and **Icy bodies**that are **smaller** than planets are **referred** to as. True
Comets &Asteroids
True or false.

124.The sun's core **reaches** about C
.....°c in terms of **temperature**
a.20million
b.50million
c.16million
d .I have no clue whatsoever!

125. The full meaning of **CFC** is
.....?
a.Chloroflorocarbons
b.Chlorofluorocarbons
c.chloforolocrabons
d.coroflorocarbons. B
e.God help me!

NB

Please let's read up major points and by God's grace,the sky is just the limit

The answers are at the side of the questions and are in upper case letters

God bless you all and success in the forth coming exams!!!. Feranmi loves you all

©Fuckboy 2020,GNS questions

!!