

**GENERAL**

- A labourer is paid N5, 400:00k per month. What is his total salary in 1 3/4years?
  - N113,40:00
  - N64,800:00
  - N97,200:00
  - N129,600:00 ANS A
  
- Which of the following will sink when placed on water?
  - Ball
  - Plastic Cup
  - Balloon
  - Eraser ANS D
  
- The following are domestic birds except
  - Duck
  - Pigeon
  - Turkey
  - Vulture ANS D
  
- A boy buys a biscuit for N4 and sells it at a profit of 20%. Find the actual price and the selling price?
  - i =N1.00k, ii = N5.00k
  - i = 60k, ii = N4.40k
  - i = 80k, ii = N4.80k
  - i = 50k, ii = N4.50k ANS C
  
- A man buys recharge card for N500. He sells it for N430. What is the percentage loss?
  - 7%
  - 9%



- Ghana ANS D
  
- An example of confluence town in Nigeria is.....
  - Onitsha
  - Obudu
  - Lokoja
  - Port Harcourt ANS C
  
- A trained person that specializes in the treatment of diseases and disorders of the teeth is called.....
  - Cardiologist
  - Dermatologist
  - Physician
  - Dentist ANS D
  
- A bricklayer is Paid N1000:00k for 5days work. What is his pay for 22days work?
  - N22,000:00k
  - N50,000:00k
  - N4,400:00k
  - N5,000:00k ANS C
  
- In parliamentary system of government, members of the parliament are required to report the proceedings of the house to their.....
  - Local government chairman and governors
  - Constituencies
  - Political parties and party stalwarts
  - Traditional rulers ANS B
  
- One essential duty of a citizen to his/her state is to.....
  - Vote and support the government in power
  - Recite the national anthem and the pledge

- Pay his tax
- Encourage other citizens to be loyal      ANS C

16. Under whose regime were Delta and Adamawa States created?

- (a) Gen Sanni Abacha
- (b) Gen Yakubu Gowon
- (c) Gen Murtala Muhammed
- (d) Gen Ibrahim Babangida      ANS D

- The body charged with the responsibility of regulating and protecting consumers against illicit foods and drugs in Nigeria

- (a) Consumer protection council
- (b) Standard Organization of Nigeria
- (c) National Drug Law Enforcement agency
- (d) National Agency for Food, Drug Administration and Control      ANS D

- The senate president during the second republic was.....

- (a) Dr. Joseph Wayas
- (b) Senator Anyim Pius Anyim
- (c) Senator Iyorchia Ayu
- (d) Chief Adopous Wabara      ANS A

- We eat Carbohydrate food to give us.....

- (a) Energy
- (b) Good sight
- (c) Good teeth
- (d) Strong bones      ANS A

- President Barrack Obama is the..... president of the United States of America and first African-American president of U.S.

- (a) 35<sup>th</sup>

(b)44<sup>th</sup>

(c)40<sup>th</sup>

(d)39<sup>th</sup>

ANS B

- A large area of water surrounded by land is called.....

(a)A dam

(b)An Island

(c)An Is berg

(d)A lake

ANS D

- A written piece of paper which indicates that goods bought and services rendered have been paid for is called.....

- An Invoice
- A receipt
- A wage bill
- A trade document

ANS B

- The device for stepping up or down electricity voltage on transmission line is called.....

- Electricity meter
- Transmission station
- Transformer
- Step-down panel

ANS C

- The major raw material for pottery is.....

(a)Metal

(b)Ceramics

(c)Cement

(d)Clay

ANS D

- If the total sales for a bag shop in a certain year were #150, 000 What were sales in July, if July sales were half the monthly average?

A) #6,250

B) #8,650

C) #12,500

D) #7,550

ANS A

26. In UITH, Dr Steve has worked more night shift than Dr. Greg who has worked five night shifts. Dr Okon has worked fifteen night shifts more than Dr. Steve and Dr. Greg combined. Dr. Uche has worked eight night shifts less than Dr. Steve. How many night shifts has Dr, Steve worked?

A) Ten

B) Nine

C) Eight

D) Seven

ANS B

27. At a basket match, Roland was sitting in seat 356. Peter on the right of Roland in seat 355. Samuel was on the left of Roland. Samson was by the left of Samuel. Which seat is Samson sitting?

A) 354

B) 357

C) 358

D) 353

ANS A

28. While preparing for the post jamb aptitude test, Felix read through pages 35 to 78 and 102 to 127 of an English text book. How many pages did he read altogether?

A) 58

B) 70

C) 68

D) 64

ANS B

29. How many numbers between 1 and 60 begins or end with 5

A) 5

B) 8

C) 15

D) 18      ANS C

30. A researcher conducted in the laboratory showed that 55% rats died of liver disorder when exposed to sulphur dioxide but 96% of rats who died of liver disorder were not exposed to sulphur dioxide. This means that,

A) Small portion of studied rats was exposed to Sulphur dioxide

B) There is only one cause of fatal liver disease in rats

C) Sulphur dioxide is not particularly dangerous to the liver of rats

D) Most rats will not suffer from exposure to low level of Sulphur dioxide.      ANS A

31. Three people witnessed a lady who was robbed in a cyber café and they were asked to describe the mugger. Which of the following best described the mugger?

A) He was tall, of average weight and middle-aged

B) He was tall, thin and young

C) He was average height, thin and middle-aged

D) He was tall, thin and middle-aged      ANS D

32. If 15 cans of food are needed for seven adults for two days, the number of cans needed to feed four adults for seven days is?

A) 25

B) 15

C) 20

D) 30      ANS D

33. Which one of the following key techniques is necessary for all the others to be effective?

A) Communication

B) Teamwork

C) Leadership

D) Technical know-how      ANS A

34. How many Lunar months make one year

A) 13

B) 11

C) 12

D) 14 ANS A

35. Two-third of a class passed English Language as a subject. The number of students who failed English Language will be?

A)  $\frac{1}{3}$

B)  $\frac{1}{2}$

C)  $\frac{1}{4}$

D)  $\frac{3}{4}$  ANS A

36. "My Heart Jumped into my mouth" What is the meaning of the above statement?

A) To be confused

B) To be hungry

C) To be afraid

D) To be discouraged ANS C

37. It was Friday on Jan 1, 2010. What was the day of the week Jan 1, 2011?


A) Sunday

B) Wednesday

C) Thursday

D) Saturday ANS D

38. Today is Monday. After 63 days, it will be:


A) Wednesday

B) Monday

C) Tuesday

D) Saturday ANS B

39. AT 10% DISCOUNT, AN ITEM VALUED AT N45000 NOW COST

- 4050



- (B) 40500
- (C) 40505
- (D) 40550                      ANS D

40. IN WHICH COUNTRY IS MISSISSIPPI RIVER

- USA
- (B) ARGENTINA
- (C) BRAZIL
- (D) CANADA.                      ANS A

41. ON A ROAD MAP, A LINE SEGMENT OF 4 INCHES LONG REPRESENTS A DISDANCE OF 12 MILES. HOW MANY MILES LONG IS 4.5 INCHES.

- 12.5
- (B) 13.5
- (C) 14.5
- (D) 15.5                      ANS B

42. THE BREATH AND LENTH OF A RECTANGLE ARE L AND 2L RESPECTIVELY. WHAT IS THE PERIMETER OF THE RECTANGLE?

- (A) L
- (B) 3L
- (C) 5L
- (D) 6L                      ANS D

43. THE PLACE WHERE WATER IS FOUND IN THE DESERT IS CALLED

- (A) LAKE
- (B) DAM
- (C) DIFF
- (D) OASIS                      ANS D

44. WHICH OF THE FOLLOWING HAS THE HIGHEST POPULATION IN THE WORLD

- (A) INDIA
- (B) RUSSIA
- (C) CHINA
- (D) USA

ANS C

45. THE SCIENTIFIC WAY OF REFERRING TO THE ACTIVITY OF THE EAR IS

- (A) AUDIO VISUAL
- (B) AUDIO
- (C) VISUAL
- (D) CHEMORECEPTOR

ANS B

46. THE UPPER LEGISLATIVE ARM OF GOVERNMENT IN NIGERIA IS HEADED BY

- (A) SPEAKER
- (B) PRESIDENT
- (C) LEADER
- (D) SECRETARY

ANS B

47. THE DEGREE OF HOTNESS AND COLDNESS OF A PLACE IS CALLED

- (A) RAINFALL
- (B) HUMIDITY
- (C) TEMPERATURE
- (D) WEATHER

ANS C

48. A PLACE WHERE TWO RIVERS MEET IS CALLED

- (A) CONFLUENCE
- (B) JUNCTION
- (C) JOINT
- (D) DELTA

ANS A

49. THE PRIMARY SOURCE OF ENERGY IS CALLED

- (A) SUNLIGHT

(B) WATER

(C) FOOD

(D) HEAT ANS A

50. THE FIRST COLOUR OF THE RAINBOW IS CALLED

(A) GREEN

(B) VIOLET

(C) INDIGO

(D) RED ANS D

51. WHICH OF THE FOLLOWING IS NOT A MAMMAL

(A) WHALE

(B) DOG

(C) CAT

(D) SHARK ANS D

52. AVIAN FLU IS A DISEASE IN WHICH OF THE FOLLOWING

(A) MAMMALS

(B) BIRDS

(C) PICES

(D) AMPHIBIANS ANS B

53. WHICH OF THE FOLLOWING IS NOT AN EXCRETORY PRODUCT?

(A) SWEAT

(B) UREA

(C) URINE

(D) FAECES ANS D

54. THE NAME OF A YOUNG LION IS CALLED

(A) KITTEN

(B) KEVLIN

(C) CUB

(D) CUDE

ANS C

55. THE NAME OF AN EQUIPMENT FOR MEASURING PRESSURE IS CALLED

(A) BAROMETER

(B) THERMOMETER

(C) GAUGE

(D) HYGROMETER

ANS A

56. WHAT IS THE ANGLE IN DEGREES ON A STRAIGHT LINE

(A) 90

(B) 60

(C) 180

(D) 30

ANS C

57. WHAT 0.005KILOGRAMMES TO GRAMMES

(A) 5000

(B) 500

(C) 50

(D) 5

ANS D

58. WHAT IS THE VALUE OF DCXL

(A) 640

(B) 504

(C) 540

(D) 600

ANS A

59. Choose the odd one among the followings,

- Cougar
- Hyena
- Cheetah

- Leopard ANS B
- Which among the following does not belong to the group,
  - Brigadier
  - Colonel
  - Navy Captain
  - Group Captain ANS A
- In which part of Africa will you find Tanzania
  - West Africa
  - North Africa
  - Southern Africa
  - East Africa ANS D
- A hexagonal kite has --- sides.
  - 5
  - 6
  - 4
  - 7 ANS B
- The followings are true concerning a trapezium except
  - It does not have any line of symmetry
  - All the sides are of different lengths
  - All the angles are of different sizes
  - It has two angles equal but others different. ANS D
- A man bought 100 eggs at N1500.00, 10 eggs were damaged. He sold the rest at N20.00 each. Calculate the percentage profit made.
  - 17
  - 15
  - 20

- 12 ANS C
  
- In a leap year a baker baked 500,000 loaves of bread, how many loaves did the baker bake in February, if his working days are Mondays to Saturdays?
  - 1592
  - 39800
  - 38208
  - 46168 ANS C
  
- In Nigeria democracy day is marked on
  - June 12
  - May 29
  - June 29
  - May 27 ANS B
  
- The ----- originated the division of time as base of 60
  - Babylonians
  - Americans
  - Romans
  - Arabs ANS A
  
- In the computer browser address field, what does the abbreviation www stands for
  - world wide web
  - word wide web
  - web wide world
  - wide web world ANS A
  
- The earth is the ----- planet from the sun
  - 3<sup>rd</sup>
  - 4<sup>th</sup>
  - 2<sup>nd</sup>

- 5<sup>th</sup> ANS A
- The following deceases are transmitted by mosquitoes except
  - Yellow fever
  - Dengue fever
  - West Nile fever
  - Hepatitis fever ANS D
- In a coding system numbers 0 to 9 are coded a to j respectively, what will be the code for the number 4238
  - ebdj
  - fdei
  - ecdi
  - dbch ANS C
- Obtain the missing number in the following sequence: 2, 3, 5, 8, ---, 17, 23, 30
  - 13
  - 12
  - 11
  - 14 ANS B
- A retailer sells at a discount of 15% of the marked price, if a customer pays N16,700.00 for an item, what is the marked price of the item?
  - N 19,650.00
  - N 13,750.00
  - N 20,700.00
  - N 22,700.00 ANS A
- Given that G is directly proportional to the square of H. If G is 5 when H is 3, Find H when G is 100
  - 150
  - 125

- 180
- 225 ANS C
- Late Idi Amin Dada was from which of the following countries
  - Kenya
  - Tanzania
  - Uganda
  - Congo Brazzaville ANS C
- River Nile has its source from
  - Lake Chad
  - Lake Victoria
  - Lake Tanganyika
  - Lake Albert ANS B

The first Nigerian
- Who was the head of state when Nigeria first won the African Cup of Nations,
  - Shehu Shagari
  - Muhammadu Buhari
  - Murtala Muhammed
  - Ibrahim Babangida ANS A
- Which is the odd one out among the followings,
  - African National Congress
  - Social Democratic Party
  - National Republican Convention
  - All Peoples Party ANS A
- The last military head of state in Nigeria was
  - Sanni Abacha
  - Ibrahim Babangida



- Abubakar Abdulsalam
- Muritala Muhammed ANS C
- GSM telephony was introduced into Nigeria communication system during the regime of
  - Ibrahim Babangida
  - Olusegun Obasanjo
  - Umaru Yar'adua
  - Goodluck Jonathan ANS B
- The following Nigerian footballers have won the African Footballer Award except
  - Victor Ikpeba
  - Nwankwo Kanu
  - Rasheed Yekini
  - Austin Okocha ANS D
- Kofi Annan is well known for his role as
  - President of Ghana
  - Secretary General of United Nations
  - Secretary General of the African Union
  - President of the United Nations ANS B
- Complete the followings; Ooni and Osun, Sultan and Sokoto, Obi and Anambra, Eri  
Kanemi and -----
  - Kaduna
  - Borno
  - Katsina
  - Yobe ANS B
- In which part of Nigeria will you find relics of groundnut pyramids

- Kano
- Jos
- Sokoto
- Maiduguri ANS A
- Nnamdi Azikwe International Airport is found in
  - Enugu
  - Port Harcourt
  - Abuja
  - Calabar ANS C
- The time zone operative in Nigeria is
  - GMT
  - +1 GMT
  - - 1 GMT
  - +2 GMT ANS B
- The rotation of the earth on its axis is used in the measurement of
  - Time
  - Weather
  - Temperature
  - Pressure ANS A
- The Nigerian currency in use before the change to the Naira was the
  - Pound
  - Dollar
  - Riyal
  - CFA ANS A
- An oncologist is a medical practitioner specialized in the treatment of
  - Tumours

- Fibroids
- Obesities
- Ulcers ANS A
- In which of the following African countries will you find a confluence of two oceans
  - South Africa
  - Nigeria
  - Somalia
  - Senegal ANS A
- Choose the odd one out among the followings:
  - Peru
  - Venezuela
  - Bolivia
  - Indonesia ANS D
- The capital city of Rwanda is
  - Khartoum
  - Kabul
  - Kigali
  - Kingston ANS C
- The geographic equator passes through which of the following countries
  - Uganda
  - Zambia
  - Nigeria
  - Cameroon ANS A
- Which of the followings is not a planet
  - Pluto
  - Mercury

- Venus
- Moon ANS D
- Which of the followings is a star?
  - Earth
  - Sun
  - Moon
  - Nebula ANS B
- The River Niger has its source from
  - Fouta Djallon Island
  - Lake Guinea
  - Upper Volta
  - Timbuktu ANS A
- The earth is mainly covered with
  - Water
  - Land
  - Equal amount of land and water
  - Mountains ANS A
- Car is to road as train is to
  - A. Wheels
  - B. Rails
  - C. Surface
  - D. Locomotive ANS B
- Which is the odd one out?
  - A. Hockey
  - B. Exercise
  - C. Tennis
  - D. Football ANS B
- A forest is to a tree as a tree is to a

- Leaf
- B. Orchard
- C. Jungle
- D. Plant

ANS A

- A rancher plans to add a post between every two posts of an open-ended (straight) fence. If he currently has 10 posts in the fence, how many does he need to insert?
  - 5
  - B. 9
  - C. 10
  - D. 20
  - ANS B

102. Complete the series English, French, Hindi, Arabic

- A. Swahili
- B. Language
- C. Dialect
- D. Africa

ANS A

103. If you were to add all odd numbers between 1 and 11 (both inclusive), the result would be

- A. Even
- B. Odd
- C. Impossible to say

ANS A

104. When Jack, James, Jim and Jane stand by age, Jack being the youngest stands first while James brings up the rear. However, when they stand by height, Jim being the shortest stands first while James comes to the third spot. In both lines Jane remains at the second position. Who is immediately younger than James?

- A. Jack
- B. James
- C. Jim
- D. Jane

ANS C

105. The day after tomorrow is three days before a Monday. What day is it today?

- Monday
- Tuesday
- Wednesday
- Thursday

ANS C

106. Which is the next number in the series? 18, 13, 9, 6, 4, ..

- A. 1
- B. 2

C. 3

D. 4

ANS C

107. Steam is to water as liquid is to

- A. Ice
- B. Solid
- C. Vapour
- D. Snow

ANS B

108. What will be the total weight of 10 poles, each of the same weight? If:

- One-fourth of the weight of each pole is 5 kg.
- The total weight of three poles is 20 kilograms more than the total weight of two poles.

- A. I alone is sufficient while II alone is not sufficient to answer the question
- B. II alone is sufficient while I alone is not sufficient
- C. Either I or II is sufficient
- D. Neither I nor II is sufficient
- E. Both I and II are sufficient

ANS E

109. How much was the total sale of a company if:

- The company sold 8000 units of product A each costing N 25.00
- This company has no other product line.

- A. I alone is sufficient while II alone is not sufficient to deduce the answer
- B. II alone is sufficient while I alone is not sufficient
- C. Either I or II is sufficient
- D. Neither I nor II is sufficient
- E. Both I and II are sufficient

ANS D

110. Tanya is older than Eric.

Cliff is older than Tanya.

Eric is older than Cliff.

If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain
- D. None of the above

ANS B

111. Blueberries cost more than strawberries.

Blueberries cost less than raspberries.

Raspberries cost more than both strawberries and blueberries.

If the first two statements are true, the third statement is

- A. true
- B. false

- C. uncertain
- D. None of the above

ANS A

112. All the trees in the park are flowering trees.  
Some of the trees in the park are dogwoods.  
All dogwoods in the park are flowering trees.  
If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain
- D. None of the above

ANS A

113. Ade runs faster than Ola.  
Ayo runs faster than Ade.  
Ola runs faster than Ayo.  
If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain
- D. None of the above

ANS B

114. All the tulips in Zoe's garden are white.  
All the pansies in Zoe's garden are yellow.  
All the flowers in Zoe's garden are either white or yellow  
If the first two statements are true, the third statement is

- A. true
- B. false
- C. uncertain
- D. None of the above

ANS C

115. Fact 1: All drink mixes are beverages.  
Fact 2: All beverages are drinkable.  
Fact 3: Some beverages are red.

If the first three statements are facts, which of the following statements must also be a fact?

- I: Some drink mixes are red.
- II: All beverages are drink mixes.
- III: All red drink mixes are drinkable.

- A. I only
- B. II only
- C. I and III only
- D. None of the statements is a known fact.

ANS C

116. Fact 1: All chickens are birds.  
Fact 2: Some chickens are hens.  
Fact 3: Female birds lay eggs.

If the first three statements are facts, which of the following statements must also be a fact?

- I: All birds lay eggs.  
II: Hens are birds.  
III: Some chickens are not hens.

- A. I only  
B. II only  
C. II and III only  
D. None of the statements is a known fact.

ANS C

117. Fact 1: Eyeglass frames cost between \$35 and \$350.  
Fact 2: Some eyeglass frames are made of titanium.  
Fact 3: Some eyeglass frames are made of plastic.

If the first three statements are facts, which of the following statements must also be a fact?

- I: Titanium eyeglass frames cost more than plastic frames.  
II: Expensive eyeglass frames last longer than cheap frames.  
III: Only a few eyeglass frames cost less than \$35.

- A. I only  
B. II only  
C. II and III only  
D. None of the statements is a known fact.

ANS D

118. Fact 1: Mary said, "Ann and I both have cats."  
Fact 2: Ann said, "I don't have a cat."  
Fact 3: Mary always tells the truth, but Ann sometimes lies.

If the first three statements are facts, which of the following statements must also be a fact?

- I: Ann has a cat.  
II: Mary has a cat.  
III: Ann is lying.

- A. I only  
B. II only  
C. I and II only



D. All the statements are facts. ANS D

119. Fact 1: Pictures can tell a story.  
Fact 2: All storybooks have pictures.  
Fact 3: Some storybooks have words.

If the first three statements are facts, which of the following statements must also be a fact?

- I: Pictures can tell a story better than words can.  
II: The stories in storybooks are very simple.  
III: Some storybooks have both words and pictures.

A. I only  
B. II only  
C. III only  
D. None of the statements is a known fact. ANS C

120. Fact 1: Some pens don't write.  
Fact 2: All blue pens write.  
Fact 3: Some writing utensils are pens.

If the first three statements are facts, which of the following statements must also be a fact?

- I: Some writing utensils don't write.  
II: Some writing utensils are blue.  
III: Some blue writing utensils don't write.

A. I only  
B. I and II only  
C. II and III only  
D. None of the statements is a known fact. ANS B

121. At the baseball game, Henry was sitting in seat 253. Marla was sitting to the right of Henry in seat 254. In the seat to the left of Henry was George. Inez was sitting to the left of George. Which seat is Inez sitting in?

A. 251  
B. 254  
C. 255  
D. 256 ANS A

122. Pedro goes hunting or fishing every day. If it is snowing and windy, then Pedro goes hunting. If it is sunny and not windy then Pedro goes fishing. Sometimes it can be snowing and sunny. Which of the following statements must be true?

- If it is not sunny and it is snowing then Pedro goes hunting
- If it is windy and Pedro does not go hunting then it is not snowing
- If it is windy and not sunny then Pedro goes hunting
- If it is windy and sunny then Pedro goes hunting
- If it is snowing and sunny then Pedro goes hunting ANS B

123. A group of friends live in a house divided into one flat per floor. Tony is in the flat below Julie and Madeleine is in the flat above Sarah. Sarah is in the flat below Tony and Julie lives with Roger. Peter lives on the top floor. Who is in the bottom flat?

- A. Tony
- B. Julie
- C. Madeleine
- D. Sarah
- E. Peter

ANS C

124. A group of friends live in a house divided into one flat per floor. Tony is in the flat below Julie and Madeleine is in the flat above Sarah. Sarah is in the flat below Tony and Julie lives with Roger. Peter lives on the top floor. Apart from Julie and Roger, who else shares a flat?

- A. Tony
- B. Julie
- C. Madeleine
- D. Sarah
- E. Peter

ANS A

125. Jane can play the piano but not the flute while Jeremy plays the violin and the flute. Shelly plays the violin but not the piano and Josephine plays the flute but not the violin. If each child plays two of the three instruments, which one is likely to be similar to Jeremy?

- A. Shelly
- B. Jane
- C. Josephine

ANS B

126. Which of the following cannot be used to travel from Portharcourt to Kano?

- Motor car
- Train
- Boat
- Aeroplane

ANS D

127. If you were one of the students instructed to fill a basket with water, knowing fully well that a basket is a well perforated object. How would you fill it?

- It is impossible
- Will use big bucket to fill it
- Immerse it in a pool of water
- Immerse it in a pool of water and quickly take it out      ANS C

128. In the understanding of the actual arrangement, the sun revolves round the earth

- Always
- Often
- Never
- Sometimes      ANS C

129. Which of the following gives the best logical sequence of events?

- The lorry crashed into the stream. The flood covered the bridge. It was dark.
- The lorry crashed into the stream. It was dark. The flood covered the bridge.
- It was dark. The flood covered the bridge. The lorry crashed into the stream.
- It was dark. The lorry crashed into the stream. The flood covered the bridge.

ANS C

130. which sequential order best describe the events in the following?

- Tomorrow may be too late. You may regret time wasted. Make hay while sun shines.
- Make hay while sun shines. You may regret time wasted. Tomorrow may be too late.
- Make hay while sun shines. Tomorrow may be too late. You may regret time wasted.
- You may regret time wasted. Make hay while sun shines. Tomorrow may

be too late.

ANS C

131. The largest known planet is .....

- Sun
- Uranus
- Jupiter
- Earth

ANS C

132. The largest continent on earth is .....

- Africa
- Australia
- North America
- Asia

ANS D

133. 50 men can build a house in 60 days. How many more men of equal strength and ability must be put on so as to finish a similar house in 40 days?

- 20 men
- 30 men
- 35 men
- 25 men

ANS D

134. A group of letters that is added to the beginning of a word in order to change its meaning e.g "un", "anti", is .....

- Suffix
- Antonym
- Prefix
- Pronouns

ANS C

135. Pastoral nomadic is a common characteristics of the .....

- Hausas

- Igbo's
- Fulani's
- Yoruba

ANS C

136. Choose the two statements that would necessarily make the given piece of information true:

Fifty candidates sat for the examination.

- I) Twenty candidates answered under half the questions
- II) There were ten failures in the examination
- III) Over half the questions were answered by thirty candidates
- IV) Forty candidates were successful.

- I & IV      B. II & IV      C. II & III      D. III & IV      ANS B

137. Third World countries are found in

- A. Europe, Asia and Soviet Union
- B. Africa, Asia and Latin America
- C. North and South America
- D. Asia

Ans: B

138. A tricycle is

- Vehicle
- Lorry
- Three concentric circles
- Truck

Ans: A

139. Paper is made from

- wood
- Leaves
- Saw dust
- Pulp

Ans: A

140. "He must carry his cross" mean

- She is a Christian
- He is a disciple
- He is a minister of God
- He suffers by destiny

ANS: D

141. There is a big hole in my pocket means

- A. My pocket is leaking
  - B. my money comes and goes away fast.
  - C. My pocket is torn
  - D. my pocket is not in good shape
- ANS: B

142. He got the job and suddenly became swollen headed

- A. The job is full of hazards
  - B. The job made him become proud.
  - C. the job made him a big man
  - D The job made him wealthy
- ANS: B

143. Which of the following is arranged in wrong ascending order?

- A. Feet-Body -Head
  - B. Middle-Top-Bottom
  - C. Root-Stem-Leaves
  - D. Sea-Land-Mountain
- ANS: B

144. Which correspondence is wrong matching?

- A. nose-breathing-air
  - B. mouth-laughing-sound
  - C. eyes-seeing-heat
  - D. feet-motion-distance
- ANS: C

145. Which of the following is the correct term for entering an aircraft?

- A. enter
  - B. board
  - C. transit
  - D tranceed
- Ans: B

146. Which of the following is wrong?

- A. Plane crash

- B. boat sink
- C. Car accident
- D. ship wreck

Ans: B

147. The officials accompanying a VIP for protection purpose are referred to as

- A. Police
- B. Escort
- C. Soldier
- D. Mobile

Ans: B

148. Someone who persist in doing the wrong thing even after he has been punished is said to be

- A. stubborn
- B. heady
- C. recalcitrant
- D. disobedient

Ans: C

149. Random Sampling is connected more with

- A. Mathematics
- B. Additional Mathematics
- C. Algebra
- D. Statistics.

Ans: D

150. FM in radio operation means

- A. Far medium transmission
- B. Mega Frequency transmission
- C. Modulated Frequency transmission
- D. Modern Frequency transmission

Ans: C

151. Inferiority complex is used to describe

- A. A mathematical complex inferior to algorithm.





D. about 700 thousand naira. Ans. A

157. Seconds, minutes, hours are units with definite converts fraction which of the following is not

A. inch, feet yard

B. naira, dollar, pound

C. centimeter, meter, kilometer

D. centigrade, fahcuheld, Celsius Ans. B

158. The figure "O O" is a representative of the figures "X X". How many such figures are between the numbers 10 and 100

A. 0 0

B. 90

C. 9

D. 19 Ans.C

159. Mrs. Felicia Ojo borrowed ten (10) tiers of gari from her neighbour, Mrs Comfort Chinedu and promises to return it three fold, the following month. How many tiers of gari will she return?

• 3

• 13

• 30

• 10 Ans C

• Divide 666 cowries between 6 women traditional gods worshipers. How much does each receive?

(a)111

(b) 110

(c) 66

(d) 660 Ans A

161. Write in full figures  $10^6$

(a) 60

(b) 6.0

(c) 106

(d) 1,000,000

Ans D

- This small pest is commonly found on body or clothes of people living in dirty condition:

- lice
- mite
- mosquito
- cricket

Ans A

- This insect is the odd one among these four:

- cricket
- grasshopper
- locust
- cockroach

Ans D

- This utensil is a different class

- kerosene stove
- Gas cooker
- Electric cooker
- Frying pan

Ans D

- These are local farming tools except one

- cutlass
- hoe
- shovel
- spoon

Ans D

166. I am 10 years old my sister is 4, in how many years shall I be twice as old as she will be?

- A. 3
- B. 4
- C. 2

D. 5

**ANS C**

167. Bola had fewer sums right than ojo, ojo had fewer sums right than Dele. Which had the most right answers?

A. Bola

B. Ojo and Bola

C. Dele

D. Bola and Dele **ANS C**

168. My holiday starts in six day's time. Yesterday was my birth day –Friday june 23<sup>rd</sup>. On which day of the week will my holiday start?

A. Fri.june 30<sup>th</sup>

B. Wed.30<sup>th</sup> June

C. Tues.29<sup>th</sup> june

D. Sat.26<sup>th</sup> july. **ANS A**

168. Yemi was not at school at Friday last. She was first absent three days before that . Today is Monday 31<sup>st</sup> may. When was yemi first absent? Give the day and date.

A. Tues.25<sup>th</sup> May

B. Wed. 29 April

C. Mon. 1<sup>st</sup> June

D. Mon. 27 April **ANS A**

169. Mary and Jane are both clever. Jean and Jane are tall. Mary and Jean are dark. My friend is tall and clever. Who is she?

A. Mary

B. Jane

C. Jean and Jane

D. Mary and Jane **ANS B**

170. Audu is taller than Laide but shorter than Deji. Deji is of the same height as Taiwo. Who is the shortest?

A. Audu

B. Laide

C. Deji

D. Taiwo      **ANS    B**

171.    Bisi is older than Ore, Dele is older than Bisi. Who is the youngest of all?

A. None

B. Bisi

C. Ore

D. Dele.                                      **ANS    C**

172.    Abayo, Tope, Femi and Seyi are friends. Only Abayo likes going to the theatre. Only Tope and Seyi like the cinema. Only Femi and Seyi like dancing. Which boy likes neither dancing nor cinema?

A. Tope

B. Seyi

C. Abayo

D. Femi.                                      **ANS    C**

173.    I do not like grapes or bananas but I have bought some fruits to eat. Do you think it is grapes, bananas, both or neither?

A. Grapes

B. Bananas

C. Both

D. Neither                                      **ANS    D**

174.    There is a boat with a ladder attached to it and the ladder is eight metres tall if the water rises four metres how much of the ladder will be on top of the water?

A. 12 metres

B. 48 metres

C. 8 metres

D. 10 metres                                      **ANS    C**

175. I thought the time was ten minutes to two ,but I was looking at the clock in a mirror. What time was it really?

- A. ten minutes to two
- B. ten minutes after two
- C. ten to ten
- D. Ten to three.

**ANS B**

**ANALOGIES AND ASSOCIATIONS.**

**Choose the correct word to complete the analogies.**

176. Gloves are to hands as shoes are to:

- A. Boxers
- B. Hands
- C. feet
- D. Legs

**ANS C**

**Choose the correct word to complete the analogies.**

177. Up is to down as before is to:

- A. later
- B. after
- C. now
- D. next

**ANS B**

**Choose the correct word to complete the analogies.**

178. Sew is to needle as dig is to:

- A. garden
- B. plant
- C. poke
- D. spade

**ANS D**

**Choose the correct word to complete the analogies.**

179. School is to pupils, as army is to:

- A. teachers
- B. chiefs
- C. soldiers
- D. barracks

**ANS D**

**Choose the correct word to complete the analogies.**

180. Feather is to bird as fin is to:

- A. finish
- B. fish
- C. crab
- D. finies

**ANS B**

**Choose the correct word to complete the analogies.**

181. Tall is to short as broad is to:

- A. wide
- B. long
- C. straight
- D. narrow

**ANS D**

**Choose the correct word to complete the analogies.**

182. Orange is to peel as nut is to :

- A. kernel
- B. rind
- C. shell
- D. fruit

**ANS A**

**Choose the correct word to complete the analogies.**

183. Hour is to time as kilometre is to:

- A. Metre
- B. Day
- C. Speed
- D. Distance                    **ANS    D**

**Choose the correct word to complete the analogies.**

183. Water and ship, air and:

- A. Breathing
- B. Flying
- C. Aeroplane
- D. Airfield                    **ANS    C**

**Choose the correct word to complete the analogies.**

184. Poem is to a poet, as --- is to a novelist:

- A. writer
- B. author
- C. story
- D. novel                    **ANS    D**

**Choose from the alternatives, the word which is missing from the pairs**

185. Merchant and selling ,artist and:

- A. picture
- B. painting
- C. paints
- D. brushes                    **ANS    B**

**Choose from the alternatives, the word which is missing from the pairs**

186. Paper and wall, carpet and:

- A. rug
- B.lino

C. floor

D. room **ANS C**

**Choose from the alternatives, the word which is missing from the pairs**

187. Bees and ---Pigs and sty:

A. hive

B. kernel

C. Hole

D. Sty **ANS A**

**Choose from the alternatives, the word which is missing from the pairs**

188. Chop is to steak as --- is to mutton and :

A. cutlet

B. ham

C. pork

D. veal **ANS A**

**Choose from the alternatives, the word which is missing from the pairs**

189. Hold and hand, Kneel and:

A. Ankle

B. Foot

C. Heel

D. Knee **ANS D**

**Choose from the alternatives, the word which is missing from the pairs**

190. Bed and mattress, chair and:

A. Table

B. Pillow

C. Cushion

D. Stool **ANS C**



**Choose from the alternatives, the word which is missing from the pairs**

191. Knife is to cutting as pen is to:

- A. pencil
- B. paper
- C. fork
- D. writing

**ANS D**

**Choose from the alternatives, the word which is missing from the pairs**

192. Trumpet is to blow as gong is to:

- A. bellow
- B. strike
- C. pluck
- D. pull

**ANS B**

### **SYNONYMS**

**Choose a word which has the same or nearly the same meaning as the first word.**

193. Feeble:

- A. Strong
- B. weak
- C. Tired
- D. Little

**ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**

194. Astonish:

- A. asunder
- B. attack
- C. surprise
- D. Sensible

**ANS C**

**Choose a word which has the same or nearly the same meaning as the first word.**

195. Miserable:

A. Mischief

B. Wretched

C. Mistake

D. Wicked

**ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**

196. Stubborn:

A. obstinate

B. sturdy

C. Fearful

D. strong

**ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

197. Permanent:

A. temporary

B. old

C. lasting

D. complete

**ANS C**

**Choose a word which has the same or nearly the same meaning as the first word.**

198. Boss:

A. Governor

B. Servant

C. Mistress

D. master

**ANS D**

**Choose a word which has the same or nearly the same meaning as the first word.**

199. Dear:

- A. precious
- B. cheap
- C. nice
- D. useless

**ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

200. Elegance:

- A. grace
- B. display
- C. safety
- D. ugly

**ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

201. Thankfulness:

- A. greatness
- B. gratitude
- C. meanness
- D. goodness

**ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**

202. Study:

- A. Learn
- B. Enjoy
- C. Teach
- D. Remember

**ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

203. Prohibit:

- A. advertise
- B. allow

C. forbid

D. destroy **ANS C**

**Choose a word which has the same or nearly the same meaning as the first word.**

204. Excitement:

A. Enthusiasm

B. Zeal

C. Fuss

D. Success **ANS A**

**Complete the following simile:**

205. Her gown is as green as:

A. grace

B. grass

C. flag

D. butter **ANS B**

**Complete the following simile:**

206. Olu is as hungry as a:

A. orphan

B. wolf

C. termites

D. Thug **ANS B**

**Complete the following simile:**

207. He is as mischievous as:

A. Satan

B. monkey

C. gazelle

D. tortoise **ANS B**

**Complete the following simile:**

208. He is as industrious as:

- A. an ant
- B. elephant
- C. worker
- D. messenger

**ANS A**

**Complete the following simile:**

209. As merciless as a:

- A. grave
- B. grasshopper
- C. Catastrophe
- D. Catapult

**ANS A**

**Complete the following simile:**

210. As brittle as:

- A. Pure water
- B. Glass
- C. Bintu
- D. Wood

**ANS B**

**Complete the following simile:**

211. As beautiful as:

- A. rainbow
- B. brass
- C. peacock
- D. lamb

**ANS A**

**Choose a word opposite in meaning to the first word**

212. Above:

- A. Over
- B. Below
- C. High
- D. Low

ANS B

**Choose a word opposite in meaning to the first word**

213. Liberty:

- A. Freedom
- B. Captivity
- C. Stadium
- D. Guilty

ANS B

**Choose a word opposite in meaning to the first word**

214. Dissent:

- A. Dissent
- B. Undissent
- C. Assent
- D. Indissent

ANS C

**Choose a word opposite in meaning to the first word**

215. Sharp:

- A. Clever
- B. Blunt
- C. Keen
- D. Even

ANS B

**Choose a word opposite in meaning to the first word**

216. Conductor:

- A. Driver
- B. Conductress

C. Passenger

D. Wire                      **ANS    C**

**Choose a word opposite in meaning to the first word**

217. Spendthrift:

A. Miser

B. Loan

C. Foolish

D. Happy                      **ANS    A**

**Choose a word opposite in meaning to the first word**

218. Profane:

A. Beautiful

B. Sacred

C. Profuse

D. Stiff.                      **ANS    B**

219. A team of eight lumberjacks cut an average of 15,000 cubic feet of timber in a week. How many cubic feet will four lumberjacks cut in four weeks?

A. 30,000

B. 25,000

C. 32,000

D. 16,000                      **ANS    A**

220. A promotional discount of 15% is offered on a new coat which previously cost #18,000. What is the discounted price of the coat?

A. #15,300

B. #14,000

C. #15,500

D. #16,000 **ANS A**

221. Seun's friend was knock down by a car, he tried to copy the car plate number which reads

**HA539KST.** Which one of the following is a correct copy of the car plate number?

A. HA 359KST

B. HA 593KST

C. HA 539KTS

D. HA 539KST. **ANS D**

222. Danladi is to transfer some money into the account of his friend which reads

**040000111906.** Which one of the following is a correct copy of the account number of his friend? A. 040000111960.

B. 040000111906.

C. 04000111906.

D. 04000011906. **ANS B**

223. Bible is to a priest as .....to a don

A. Qur'an

B. Books

C. Music

D. Drum **ANS B**

224. Football is to a footballer as .....to a cyclist

A. Rider

B. Motorbike

C. Bicycle

D. Motorcycle **ANS C**

225. Ade is to arrange 5S55ES in a reverse orders. Which one of the following is the correct arrangement?

A. 5S55SE



B. SE55S5

C. ESE55S5

D. ES555S

**ANS B**

226. She was the first woman to stand .....election to parliament.

A. to

B. for

C. through

D. by

**ANS B**

227. They waited in a state of feverish anxiety .....their mother to come home.

A. till

B. to

C. until

D. for

**ANS D**

228. If John starts work at 8.45am and finishes at 5.15pm. He has 90 minutes of break. How many hours does he work in 5 days?

A.38

B. 39

C. 35

D. 40

**ANS C**

229. A restaurant bill is made up of the following: #12.50 for starters, #28.55 for main courses and #8.95 for deserts, plus a #17.50 service charge. How much is the bill?

A.#56.50

B. #57.50

C. #57.00

D. 59.50

**ANS B**

230. Dapo was knock down by a car with plate number HA539KST. The police on duty picked the car plate number in a reverse order as.....

A. HA 359KST

B. KST 593HA

C. HA 539KTS

D. TSK935AH. **ANS D**

231. Judge is to a Court as a teacher is to

- class room
- bank
- school
- hospital

**ANS A**

232. The basic needs of man are

- Money, children and friends
- Food, shelter and clothing
- Education, money and happiness
- Power, authority and position

**ANS B**

233. Petroleum is to Port Harcourt as coal is to

- Enugu
- Kaduna
- Kebbi
- Ibadan

**ANS A**

234. Which of these is used for making fabrics

- Oil
- Timber
- Coal
- Cotton

**ANS D**

235. The First Prime Minister of Nigeria was

- Alhaji Nuhu Bamali
- Alhaji Tafawa Balewa
- Sir Akanu Ibaim
- Dr Nnamdi Azikwe

**ANS B**

236. Substances that remove dirt by absorbing the grease that fixes the dirt are known

as

- Dirt removers
- Dirt absorbers
- Grease absorbers
- Cleaning agents

ANS C

237. Green is a

- Primary colour
- Secondary colour
- Tertiary colour
- Complimentary colour

ANS B

238. Blue is a

- Primary colour
- Secondary colour
- Tertiary colour
- Complimentary colour

ANS A

• Sir Richard's constitution was introduced in Nigeria in

- 1946
- 1950
- 1964
- 1864

ANS A

• The Central Bank of Nigeria was established in

- 1920
- 1908
- 1959
- 1950

ANS C

• Headquarters of NYSC is at \_\_\_\_\_

- Abuja
- Aba
- Kano
- Lagos

ANS A

• The Nigeria Civil War started on \_\_\_\_\_

- 3<sup>rd</sup> October, 1970
- 6<sup>th</sup> July 1967
- 16<sup>th</sup> July 1967
- 1<sup>st</sup> April 1976

ANS B

- Taiwo Akinkunmi designed the Nigerian Flag in
  - 1888
  - 1977
  - 1976
  - 1958

ANS D

- Nigeria has ----- geo-political zones
  - 5
  - 6
  - 7
  - 10

ANS B

- Alhaji Shehu Shagari became Nigerian First Executive President
  - 1<sup>st</sup> October 1960
  - 1<sup>st</sup> October 1961
  - 7<sup>th</sup> June 1985
  - 1<sup>st</sup> October 1979

ANS D

- Nigeria started using N200 notes on
  - 1<sup>st</sup> Feb, 2000
  - 5<sup>th</sup> May, 2001
  - 20<sup>th</sup> August, 2000
  - 1<sup>st</sup> Nov. 2000

ANS D

- Queen Elizabeth visited Nigeria for the second time on
  - 3<sup>rd</sup> Dec. 2003
  - 2<sup>nd</sup> October. 1980

- 7<sup>th</sup> June 1985
- 14<sup>th</sup> June 1979 ANS A
- The International organization responsible for taking care of the injured is known as .....
- Red Cross Society
- UNESCO
- World Bank
- Man O' War ANS A
- Which of the following is linked with CONFLUENCE
- Niger State
- Kogi State
- Benue State
- None of above ANS B
- A patient suffering from Night blindness requires
- Vitamin A
- Vitamin E
- Calcium only
- Iodine ANS A
- Zebra crossing is for -----
- Playground
- Easy transport action of Zebra
- Safety of Pedestrians
- Zoological garden ANS C
- The capital of Kastina State is -----
- Kastina
- Gusau
- Dutse
- Ilorin ANS A
- The capital of Cameroon is
- Yaounde
- Cairo

- Lome
- Conakry ANS A
- The first man to get to the space is
  - Yuri Gagarin
  - Gay Lussac
  - Dalton
  - Sir Isaac Newton ANS A
- The capital of Benin Republic is -----
  - Kinshasa
  - Algeria
  - Niamey
  - Port Novo ANS D
- Goitre is caused by the deficiency of
  - Iron
  - Calcium
  - Iodine
  - Chlorine ANS C
- A crossed cheque does not allow cash payment
  - Over the counter
  - In savings account
  - With thumb printing
  - None of the above ANS A
  
- Which of the following is owned by the Federal government
  - Union Bank Nigeria Plc
  - UBA Plc
  - Central Bank of Nigeria
  - Progress Bank Nigeria Plc ANS C

- Birmingham is in the
  - U.S.A
  - U.K
  - Ireland
  - ItalyANS B
- Which of these doctor treats pregnant women
  - Orthopedic doctor
  - Gynaecologist
  - Neuro-Surgeon
  - OpthamologistANS B
- A number of bees living in the same place
  - swarm
  - hive
  - team
  - gaggleANS B
- 262. A number of people listening to a concert
  - a) congregation
  - b) spectators
  - c) audience
  - d )crowdANS C
- 263. A number of singers in a church
  - a) troupe
  - b) choir
  - c) entertainers
  - d) artistsANS B
- 264. A number of sailors manning a ship
  - a) crew
  - b) gang
  - c) staff
  - d) hostANS A
- 265. A number of directors of a company
  - a) panel
  - b) jury
  - c) bench
  - d) boardANS D
- 266. A number of persons of the same race and character

- a) gang  
b) tribe  
c) associates  
• fellow ANS B
267. A place where milk is converted into butter and cheese  
a) dairy  
b) bakery  
c) distillery  
d) refinery ANS A
268. A place for housing aeroplanes  
a) tarmac  
b) garage  
c) hangar  
d) airport ANS C
269. A place where government records are kept  
a) library  
b) archive  
c) government house  
d) museum ANS B
270. A place for storing grain  
a) depot  
b) store  
c) bans  
d) granary ANS D
271. Abuja is to Nigeria as \_\_\_\_\_ is to Canada  
• Winnipeg  
• Toronto  
• Ottawa  
• Montreal ANS C
272. Which of the following is not a primary reason why many people hold cash?  
• to undertake transactions  
• to avoid credit  
• to have an emergency reserve  
• to have a store of value ANS B
273. Which alternative is an example of an intangible asset?  
• a common stock  
• a bond  
• a mutual fund share  
• all of the above ANS D



122. A place where money is coined

- mint
- factory
- bank
- Central Bank

ANS A

123. A place where fruit trees are grown

- farm
- courtyard
- orchard
- backyard

ANS C

124. An institution for the reformation of young offenders

- prison
- orphanage
- hostel
- reformatory

ANS D

125. The art of conducting negotiations between nations

- armistice
- diplomacy
- amnesty
- demobilise

ANS B

126. A book of names and addresses

- diary
- dictionary
- album
- directory

ANS D

127. Which of the following does not belong?

- encyclopaedia
- catalogue
- contraband
- bibliography

ANS C

128. A statement which is accepted as true without proof

- axiom
- epitome
- caption
- excerpt

ANS A

129. The history of the life of a person

- autograph

- autobiography
- biography
- comedy

ANS B

130. A soup made with meat, fish or vegetables

- baste
- braise
- bisque
- broth

ANS D

131. A stew of meat, especially mutton and vegetables

- haricot
- goulash
- cutlet
- simmers

ANS A

132. A plane figure with ten sides and ten angles

- hexagon
- octagon
- decagon
- pentagon

ANS C

133. Living on fish makes one

- piscivorous
- carnivorous
- graminivorous
- omnivorous

ANS A

134. Goods found floating after a shipwreck are called

- jetsam
- careen
- flotsam
- argosy

ANS C

135. A man is 30 years older than his daughter. If the sum of their ages is 48 years, what is the daughter's age?

- 18 years (b) 9 years (c) 8 years (d) 12 years

ANS B

136. 8 divided by a number is 5 more than the value of 3 divided by the number, what is the number.

- 4 (b) 7 (c) 1 (d) 3

ANS C

137. Digestion of food starts from the mouth with enzyme -----in the saliva.

- Amylase (b) ptyalin (c) Zymase (d) Resin

ANS B

138. The liquid part of the blood is called -----

- Plasma (b) Platelets (c) Red blood cells (d) White blood cells ANS A

139. Which of the following is not a disease of the blood?

- Leukaemia (b) Sickle cell (c) Haemophilia (d) Anaemia ANS D

140. ----- is a part of dentition used for cutting, biting and tearing

- Incisors (b) Canines (c) Premolars (d) Molars ANS B

141. ICT means.....

- Information and Communication Theology
- Information and Communicate Technology
- Information and Communication Technology
- Infolink and Communication Technology ANS C

142. Perspiration is to animals while ----- is to plants

- Transpiration (b) Excretion (c) Transportation (d) Evaporation ANS A

143. Animals that feed on both plant and flesh are called -----

- Herbivores (b) Carnivores (c) Omnivores (d) Perovores ANS C

144. Scurvy is a disease caused by lack of which vitamins?

- A (b) B (c) C (d) E ANS C

145. Collection of stars is called -----

- Stardom (b) Galaxy (c) Astronomy (d) Meteorology ANS B

146. The non-resident head of a University is -----

- Vice-chancellor (b) Chancellor (c) Provost (d) Registrar ANS B

147. An area of land almost surrounded by water is known as -----

- a) Lake (b) Lagoon (c) Island (d) Peninsula ANS D

148. Solve  $\frac{1}{4}$  of  $\frac{20}{7}$

- $\frac{3}{7}$  (b)  $\frac{7}{5}$  (c)  $\frac{5}{7}$  (d)  $\frac{2}{7}$  ANS C

149. The cost of 2 biros and 3 pencils is N18, if a pencil cost N2.50k, how much is a biro?

- N4.25k    b) N3.20k    c) N4.00    d) N5.25K    ANS    D

150. Solve 21% of 70

- 29.4    b) 14.7    c) 13.9    d) 7.4    ANS    B

151. Wale and Joke have ratio 6:4 in 80 units of Transcorp's shares. How many units of these shares belong to Wale?

- 48    b) 40    c) 32    d) 24    ANS    A

152. The sum of  $\frac{2}{3}$  and  $\frac{1}{3}$  is what?

- $\frac{1}{3}$     b)  $\frac{2}{3}$     c) 1    d) 3    ANS    C

153. A trader had 19 lanterns in her store, sold 13 and bought 6 more. How many lanterns does she left in her store?

- 6    b) 9    c) 12    d) 4    ANS    C

154. ----- can be defined as the movement of water molecules across a semi-permeable anterns does she has left in her store?

- Plasmolysis    b) Diffusion    c) Osmosis    d) Transpiration    ANS    C

155. Which of the following factors could **not** affect photosynthesis

- Light intensity    b) Water    c) Temperature    d) Pressure    ANS    D

156. Which of the following is not a class of food?

- Carbohydrates    b) Water    c) Vegetables    d) Vitamins    ANS    C

157 In how many ways can a six applicant for a job arrange themselves at around the table when they are invited for an interview?

- 102 ways    b) 6 ways    c) 12 ways    d) 120 ways    ANS    D

158. How many local governments do we have in Nigeria?

- 700    b) 720    c) 574    d) 774    ANS    D

159. NCC means -----

- Nitel Communication Commission

- Nigerian Communication Centre
- Nigeria Communication Centre
- Nigerian Communication Commission ANS D

160. Which of the following is referred to as the *power house* of the cells

- Nucleus b) Mitochondria c) Cytoplasm d) Ribosome ANS B

161. Starch could be found in all of these except -----

- Yam b) Rice c) Wheat d) Palm oil ANS D

162. The organism that cause MALARIA is -----

- Mosquitoes b) Plasmodium c) Tse Tse Fly d) Butterfly ANS B

163. Which of these is NOT a fruit?

- Tomatoes b) Orange c) Pepper d) Pawpaw ANS C

• The sum of interior angle of a triangle is equal to -----

- $90^{\circ}$  b)  $180^{\circ}$  c)  $270^{\circ}$  d)  $360^{\circ}$  ANS B

• The first President of Nigeria is -----

- Obafemi Awolowo b) Olusegun Obasanjo c) Nnamdi Azikwe d) Tafawa Balewa ANS B

• The Nigerian flag has how many colour(s)

- 3 b) 1 c) 4 d) 2 ANS D

• The Nigeria flag was designed by -----

- Akinkunmi Alabi b) Kola Olawuyi c) Taiwo Akinkunmi d) Tai Solarin ANS C

• Gavel is an instrument used by -----

- Welder b) Surgeon c) Judge d) Bricklayer ANS C

64) Which of these diseases is Insect borne?

- a) Sleeping sickness b) Whooping cough c) Measles d) Chicken pox

ANS: A

65) The digestive tract is also referred to as..... Canal.

- a) Abdominal                      b) Alimentary                      c) Lymphatic                      d) Intestinal  
ANS B

66) The period after childhood and before adulthood is referred to as.....

- a) Infancy                      b) Adolescence                      c) Puberty                      d) Maturity  
ANS: B

68) Which of the following belongs to the electronic media?

- a) Novel                      b) Road sign                      c) Magazine                      d) Television  
ANS: D

69) On the Nigeria's Coat of Arm, the black shield stands for

- a) Fertile soil                      b) Strength                      c) Honour                      d) Dignity  
ANS A

70) Which of the following is NOT a factor of production?

- a) Labour                      b) Land                      c) Capital                      d) Factory  
ANS: D

72) The amount of blood pumped per minute in the body is called -----

- a) Pulse rate                      b) Cardiac arrest                      c) Cardiac output                      d) Stroke volume  
ANS A

73) Which of the following organization performs FIRST AID activities?

- a) WHO                      b) UNESCO                      c) NAFDAC                      d) REDCROSS  
ANS: D

74) Who presides over the House of Representative in Nigeria?

- a) Chief Whip                      b) President                      c) Presiding Officer                      d) Speaker  
ANS D

75) What prefix can be added to the word "manage" from the list below?

- a) Non                      b) Un                      c) Mis                      d) Dis  
ANS C

76) Animals store carbohydrate mainly as

- a) Fats                      b) Glycogen                      c) Minerals                      d) Starch

ANS B

77) A bicycle factory produces 600 bicycles in 5 working days. How many bicycles will it produce in 8 working days?

- a) 120                      b) 640                      c) 480                      d) 960

ANS D

78) Which of the following gases is required for rusting?

- a) Helium                      b) Hydrogen                      c) Oxygen                      d) Argon

ANS C

80) Reflected sound is called-----

- a) Echo                      b) Noise                      c) Wave                      d) Mirage

ANS A

81) A mixture of sand and salt can be separated based on the difference in their.....

- a) Magnetism                      b) Colour                      c) Solubility                      d) Size

ANS C

82) Which of the following trait is NOT genetically transmitted?

- a) Eye Colour                      b) Hair Style                      c) Fatness                      d) Complexion                      ANS B

83) Steel is an alloy of -----

- a) Iron and Carbon                      b) Iron and Silicon                      c) Calcium and Silicon                      d) Iron and Tin

ANS A

87) Which of the following is NOT a sense organ?

- a) Hair                      b) Ear                      c) Eye                      d) Skin

ANS A

90) The weather is cooler at Jos compare with Lagos because Jos-----

- a) Has less sunshine                                      b) Has less rainfall  
c) Has more rocks                                         d) Is on a higher ground

ANS D

91) All these parts are involved in breathing EXCEPT

- a) Diaphragm      b) Mouth      c) Nose      d) Ribs

ANS B

92) Meteorologists are scientist who specialise in the study of -----

- a) Sun                      b) Hydrosphere      c) Atmosphere                      d) Weather

ANS D

95) The ability of living things to respond to stimuli is described as-----

- a) Locomotion      b) Respiration      c) Growth                      d) Irritability

ANS D

96) Which of these forest products is used for the manufacture of paper?

- a) Wood Pulp      b) Gum                      c) Flower                      d) Fruit

ANS A

98) Every participant -----reported for the opening ceremony

- a) Have                      b) Was                      c) Had                      d) Has

ANS D

100) A die is thrown once, what is the probability that the number that turns up is a multiple of two?

- a) 5/6                      b) 2/3                      c) 1/6                      d) 1/2                      ANS D

• Abuja officially replaced Lagos as capital of Nigeria in -----

- 1992      (b) 1996      (c) 1998      (d) 1991                      ANS: D



- The highest court in Nigeria is the -----  
(a) Federal High Court    (b) Supreme Court    (c) Federal Court  
(d) Sharia Court    ANS: B
  
- 3. The rotation of the earth on its axis causes?  
(a) Autumn and Winter    (b) Wet and dry seasons    (c) Summer and water  
(d) Dawn and Twilight    ANS: D
  
- 4. The earth is the -----?  
(a) Closest planet to the sun    (b) 2<sup>nd</sup> closest to the sun    (c) 3<sup>rd</sup> closest to the sun  
(d) 4<sup>th</sup> closest to the sun    ANS: C
  
- 5. Naira is to Nigeria as -----is to India  
(a) Yen    (b) France    (c) Rupee    (d) Dupee    ANS: C
  
- 6. Collection of different human organs working as a unit is referred to as –  
(a) Tissue    (b) Cell    (c) System    (d) Skeleton    ANS: C
  
- 7. A body of shallow sea water or brackish water separated from the sea by some form of barrier is called -----  
(a) Nile's Valley    (b) Lagoon    (c) Greeks    (d) Oasis    ANS: B
  
- 8. HIV can be transmitted in the of these ways except  
(a) Homosexual intercourse    (b) Heterosexual intercourse    (c) Mosquitoes  
as a    Vector    (d) Needle pick injury with infected blood    ANS: C
  
- 9. Her younger sister likes conservative hair style but her cousin prefers-----hairstyle  
(a) Modest    (b) New    (c) Modern    (d) Magnanimous    ANS: C
  
- 10. She adores eating junks but-----eating fruits  
(a) Loves    (b) Supports    (c) Dislikes    (d) Disliked    ANS: C
  
- 11. The brevity of the first message contrasts with the-----of the second message

- (a) Shortness                      (b) Integrity   (c) Verbosity      (d) Moral

ANS: C

12. Humility is a virtue while-----can be regarded as a vice

- (a) Pride            (b) Proud      (c) Curiosity      (d) Position                      ANS: A

13. Femi is very Presumptuous whereas his friend is -----

- (a) Kind      (b) Modest      (c) Proud                      (d) Pompous

ANS: B

14. It is right to say, switch-----or put-----the light subject to the type of light.

- (a) of/off      (b) off/off      (c) out/off      (d) off/out                      ANS: D

15. A betrayal from someone supposed to be a friend is a stab-----the back

- (a) On                      (b) In      (c) At                      (d) From

ANS: B

16. The handset won't work, the battery has run-----

- (a) Off      (b) Out      (c) Down      (d) Over

ANS: C

17. The thief was caught. He couldn't get-----with what he stole

- (a) Away      (b) Scot free                      (c) Free      (d) Over

ANS: A

18. The University project-----owing to lack of funds

- (a) Fell down      (b) Fell over      (c) Fell off      (d) Fell through

ANS: D

19. An iron rod feels cooler in the hand than a wooden rod at the same temperature. The reason is that iron-----

- (a) is a better conductor of heat than wood  
(b) has a higher density than wood  
(c) has a higher expansivity than wood  
(d) is heavier than wood of the same size

ANS: A

20. Which of the following is used for controlling the amount of light entering the eye?

- Cornea
  - Pupil
  - Iris
  - Cilary muscles
- ANS:B

1. Calculate the area of a square floor with dimension 13m by 13m in cm.

- a. 169cm
  - b. 169sq.cm
  - c.16900sqcm
  - d.16900cm
- ANS:C

8. Cheerfulness is the opposite of-----

- a. hostility
  - b. war
  - c. fighting
  - d. kindness
- ANS:A

9. The news papers reported that the meeting -----yesterday between the labour leaders and federal government ----- in a dead luck

- a. hold and was
  - b. held and was
  - c. came up and was
  - d. holding and is
- ANS:B

10. Political party stalwart is the same as

- a. political supporters
  - b. political opponents
  - c. political enemies
  - d. politicians
- ANS:C

1.

Bisi is as tall as Uche. Adamu and Hafeez are the same height. There is no difference in height between Uche and Adamu. Therefore:

- Bisi is taller than Adamu.
- Uche is shorter than Hafeez.
- Bisi is as tall as Hafeez.
- Hafeez is shorter than Bisi.

ANS: C

2.

If your daily newspaper costs N500 during the weekend and N300 on other days, how much do you spend weekly on newspapers?

- N2,500.00
- N3,000.00
- N3,500.00
- N4,000.00

ANS: A

3.

A printing machine produces at 30 pages per minute. How many pages can the machine print in one hour?

- 30
- 180
- 300
- 1800

ANS: D

4.

How many days are there in a leap year?

- 364 days
- 365 days
- 366 days
- 367 days

ANS: C

5.

If forty people donated N6 a month to a cooperative society for one year, how much would be collected?

- N288
- N2880
- N28,000
- None of these

ANS: B

6.

How many weeks make a leap year?

- 50
- 51

- 52
- 53

ANS: C

7.

Reorganise the following sentences into the order in which they were originally written-

P: This is pollution. Q: It can be small-scale or global and most plants and animals suffer its effects. R: harmful by –products of industry and agriculture enter the environment.

- RPQ
- PRQ
- PQR
- QRP

ANS: A

8.

Reorganise the following sentences into the order in which they were originally written-

P: There are thought to be billions of them. Q: Perhaps the most common objects in the universe are stars. R: It includes everything visible, invisible, known and not yet known. S: The universe is made up of everything that exists.

- PQRS
- QSRP
- SRQP
- QRPS

ANS: C

9.

How many state Governors are there in Nigeria in the year 2011?

- 36
- 37
- 38
- 39

ANS: A

10.

$6 + 9 = Z$ . Therefore

- $Z = 15$
- $Z = 16$
- $Z = 17$
- $Z = 18$

ANS: A

11.

25% of  $Z = 37.5$  Therefore

- $Z = 1.5$
- $Z = 9.375$
- $Z = 150$

- $Z = 937.5$

ANS: C

12.

Ten buses are to carry 20 passengers each. Each passenger is travelling with a bag weighing 15kg. What is the combined weight of luggage to be moved by all the buses?

- 300kg
- 600kg
- 3000kg
- 6000kg

ANS: C

13.

Which is the odd number out? 462 683 385 198

- 198
- 385
- 462
- 683

ANS: D

14.

A B C D E F G H

What letter is two letters to the left of the letter immediately to the right of the letter three letters to the right of the letter A?

- B
- C
- D
- E

ANS: B

15.

Only one group of five letters below can be re-arranged to spell out a five-letter word in the English language. Identify the word.

- ANOIP
- TNIEC
- HEOLC
- LEVUR

ANS: A

16.

SUNDAY, MONDAY, WEDNESDAY, SATURDAY, WEDNESDAY, MONDAY, SUNDAY, ...

What day is next?

- SUNDAY
- MONDAY
- TUESDAY
- WEDNESDAY

ANS: A

17.

Tola, Vincent, Adamu, Idrisu and Emeka took part in a shot put competition. Idrisu took more shots than Adamu, Vincent took more than Idrisu, Adamu took more than Tola, and Emeka took fewer than Vincent. No two competitors took the same number of shots. Which one of the following conclusions is, therefore proved to be correct?

- Idrisu took more shots than Tola but fewer than Adamu.
- Idrisu took fewer shots than Tola and Vincent.
- Idrisu took more shots than Tola and Tola took fewer shots than Adamu.
- Emeka took more shots than Adamu.

ANS: C

18.

If you have four-fifths of N100 and spend N36.00, how much will you be left with?

- N9
- N44
- N64
- N424

ANS: B

19.

If Friday is the fourth day of the month, what day is the 13<sup>th</sup> day of the month?

- WEDNESDAY
- THURSDAY
- SATURDAY
- SUNDAY

ANS: D

20.

If four people all said "hello" to each other once, how many times would the word "hello" be spoken?

- 11 times
- 12 times
- 13 times
- 14 times

ANS: B

21.

Reorganise the following sentences into the order in which they were originally written-

X: They give special practice at improving your ability to calculate. Y: Where you see QR beside an exercise or a question, this stands for Quantitative Reasoning. Z: You should do and discuss these questions with your teacher and classmates.

- XYZ
- XZY
- YXZ
- YZX

ANS: D

22.

Reorganise the following sentences into the order in which they were originally written-

P: ICT is generally taken to mean technologies that support communication via computers. Q: Presently, the world is experiencing an ever-increasing use of information and communication technology (ICT) in many areas of human endeavour. R: Thus, the advent of ICT has brought about effective and efficient information generation, utilization and dissemination, as well as storage and retrieval. S: Such technologies include the Internet, local area networking, electronic mail, and the world-wide-web.

- PQRS
- QRSP
- PSRQ
- QPSR

ANS: D

23.

Reorganise the following sentences into the order in which they were originally written-

P: The other was left standing by alone until they were ready for him. Q: I saw a man strike one of them with a wooden axe. R: As I looked, I saw two fellows pulled from the boat: they were being brought to be killed.

- QRP
- RQP
- QPR
- PQR

ANS: B

24.

If the word PINT is written under the word SAFE, the word THUD is written under the word PINT and the word HOPE is written above the word SAFE, what word can be read diagonally?

- TEND
- FAST
- HAND
- SPIN

ANS: C

25.

What is the day and date 30 days after Wednesday 12 May?

- Thursday 29 May
- Thursday 10 June
- Friday 30 May
- Friday 11 June

ANS: D

26.

In the series: AB, ABD, ABDG, ABDGK, ... What comes next?

- ABDGKO



- ABDGKP
- ABDGKQ
- ABDGKR

ANS: B

27.

ZK9PXL428 rearranged as follows – letters first in alphabetical order, followed by the numbers in ascending numerical order, gives:

- KZ9LPX248
- 2489KLPXZ
- KLPXZ2489
- 248LPXKZ9

ANS: C

28.

If the word HAVE is written under the word FARM, the word COST is written above the word FARM and the word GATE is written under the word HAVE, what word cannot be read diagonally?

- HAS
- ORE
- RAG
- CAVE

ANS: C

29.

If the word DONE is written under the word BALL, the word COLD is written above the word BALL and the word SING is written above the word COLD, how many words can be read diagonally?

- 2
- 3
- 4
- 5

ANS: D

30.

If the word SOUR is written under the word EVEN, the word PAST is written under the word SOUR and the word CALM is written above the word EVEN, what word can be read diagonally?

- REAL
- LAST
- POEM
- CORE

ANS: C

31.

Consider the following statements.

Statement One: 2 kg of bread is lighter than 2 kg of stones.

Statement Two: 5kg of cement is not heavier than 5kg of sand.

Which of the options are correct?

- Statement One is true.
- Statement Two is true.
- Statement One is false and Statement Two is false.
- Statement One is true and Statement Two is true.      ANS: B

32.

What is the day and date 7 days after Monday 28 August?

- Sunday 3 September
- Monday 3 September
- Tuesday 3 September
- Wednesday 3 September      ANS: B

33.

If Thursday is the fourth day of the month, what day is the 18<sup>th</sup> day of the month?

- Thursday
- Friday
- Saturday
- Sunday      ANS: A

34.

What is the day and date 15 days after Friday 19 September?

- Tuesday 29 September
- Wednesday 30 September
- Friday 2 October
- Saturday 4 October      ANS: D

35.

In the sequence MONDAY, WEDNESDAY, SATURDAY, MONDAY, THURSDAY, SATURDAY, ... What day comes next?

- SUNDAY
- MONDAY
- TUESDAY
- WEDNESDAY      ANS: C

36. In the sequence MONDAY, WEDNESDAY, SATURDAY, THURSDAY, SATURDAY, ... What day comes next?

- TUESDAY
- WEDNESDAY
- THURSDAY
- SATURDAY      ANS: A

37.

Rearrange 582QUETF67 as follows – first, the consonants in alphabetical order, followed by the numbers in descending numerical order, then the vowels in alphabetical order.

- FQT87652EU
- QTFEU85276
- FQTEU87652
- 85276EUFQT

ANS: A

38.

Rearrange 2F39EAUYSMK596 as follows – first, the consonants in alphabetical order, followed by the numbers in descending numerical order, then the vowels in alphabetical order.

- AEFKMUY996532
- FKMY996532AEU
- FKMY96532AEU
- AEFKMUY96532

ANS: B

39.

A B C D E F G H

What letter is three letters to the left of the letter immediately to the right of the letter four letters to the right of the letter C?

- B
- C
- D
- E

ANS: D

40.

A B C D E F G H

What letter is four letters to the left of the letter immediately to the left of the letter three letters to the right of the letter E?

- B
- C
- D
- E

ANS: B

41.

January, March, June, October; what comes next?

- November
- December
- February
- March

ANS: D

42.

A, C, F, J, O, ... what letter comes next?

- S
- T
- U
- V

ANS: C

43.

Which set of letters is the odd one out?

- IJKNO
- LMNPQ
- EFGIJ
- OPQST

ANS: A

44.

Which set of numbers is the odd one out?

- 9854
- 7621
- 6521
- 8743

ANS: B

45.

Which set of letters is the odd one out?

- ACEGI
- EGIKM
- UVWYZ
- OQS UW

ANS: C

46.

The combined age of me and my two children is 75. What will it be in five years time?

- 80
- 85
- 90
- 95

ANS: C

47.

My watch was correct at noon, after which it started to lose 15 minutes per hour. It now shows 2.15 pm. What time is it now?

- 2.30 pm
- 2.45 pm
- 3.00 pm
- 3.15 pm

ANS: C

48.

My watch is now showing the time as 11.00 pm. What time was it 90 minutes ago?

- 9.00 pm
- 9.30 pm
- 10.00 pm
- 10.30 pm

ANS: B

49.

How much time can be spent on each question if there are 60 questions to be completed in one and a half hours?

- 2 minutes
- 3 minutes
- 5 minutes
- 10 minutes

ANS: B

50.

Two friends went to a neighbourhood shop with N500. They bought a loaf of bread at N180 and two tins of milk for N80 each. How much did they have left?

- N200
- N220
- N240
- N260

ANS: D

- You live in a bungalow made entirely of red wood. What colour would the stairs be?

- Red
- Green
- Yellow
- Not applicable

ANS: D

- What word can be written forward, backward or upside down and can still be read from left to right.

- Noon
- None
- Moon
- Boom

ANS: A

- Samuel was out for a walk when it started to rain. He did not have an umbrella and he was not wearing a hat. His clothes were soaked, yet not a single hair on his head got wet. How could this happen?

- He used his hands to cover his head
- He used his clothes to cover his head
- He was bald
- He braided his hair.

ANS: C

- What question can you never answer?
  - What is it like to be married?

- What is it like to be hungry
- What is it like to be dead?
- What is it like to be happy? ANS: C
- -----is an ancient invention still used in some parts of the world today that allows people to see through walls.
  - Hole
  - Window
  - Door
  - Roof ANS: B
- If you drop a yellow hat in the Red Sea, what does it become?
  - Red
  - Green
  - Blue
  - Wet ANS: D
- A turtle a a/an
  - Amphibian
  - Fish
  - Mammal
  - Reptile ANS: D
- A heptagon is a -----sided shape
  - 6
  - 7
  - 8
  - 9 ANS: B
- Fred bought a book that was discounted 75% off the list price of N20. How much did he pay for the book?.
  - N15
  - N10
  - N7.50
  - N5 ANS: D
- The windows of a building have 6 sides and 6 angles. What type of a polygon are the windows?
  - Septagon
  - Octagon
  - Hexagon
  - Pentagon ANS: C
- Of the 72 students on a track team, 34 are boys, what fractional part of the team are girls?

- $\frac{19}{36}$
- $\frac{17}{36}$
- $\frac{23}{36}$
- $\frac{27}{36}$

ANS: A

- What is the reciprocal of  $\frac{5}{14}$

- $\frac{9}{14}$
- $\frac{14}{5}$
- $\frac{10}{14}$
- $\frac{14}{14}$

ANS: B

- A kilometer is made up of -----meters.

- 100 meter
- 1000 meters
- 10 meters
- 10,000 meters

ANS: B

- Write 18% as a decimal

- 0.18
- 0.018
- 0.0018
- 1.8

ANS: A

- A company has increased its monthly profit from N12,500 to N17,800. By what percentage did their profit increase?

- 29.3%
- 36.7%
- 42.4%
- 53.9%

ANS: C

- What is meant when it is stated that "a good marketing strategy will likely draw customers in?"

- Customers will likely become interested in the product
  - Customers will become more knowledgeable about the product
  - Customers will be satisfied with the price of the product
  - Customers will pay attention to how the product is marketed
- ANS: A

23. Express 398753 correct to three significant figures

A. 398000

B. 398700

C. 398800

D. 399000

Ans=D

24. A boy estimated his transport fare for a journey as N 190 instead of N200. Find the percentage error in his estimate

A. 5%

B. 47.5%

C. 5.26%

D. 95%

Ans=A

25. In a bag of oranges, the ratio of good ones to bad ones is 5:4. If the number of bad oranges in the bag is 36, how many oranges are there altogether?

A. 72

B. 81

C. 54

D. 45

Ans=B

26. A man is four times as old as his son. The difference between their ages is 36. Find the sum of their ages

A. 45years

B. 48years

C. 60years

D. 74years

Ans=C

27. A student spends  $\frac{1}{4}$  of his pocket money on books and  $\frac{1}{3}$  on a shirt. What fraction remains?

A.  $\frac{5}{6}$

B.  $\frac{7}{12}$

C.  $\frac{1}{6}$



D. 5/12

Ans=D

28. The ----- in today's issue of The Punch News paper focused on inflation

- A. title
- B. editorial
- C. headline
- D. story

Ans=C

29. President Jonathan's speech----- at 9pm yesterday

- A. had being broadcast
- B. had been broadcast
- C. was broadcasted
- D. was broadcast

Ans=D

30. The way to stop frivolous publications is to-----the press

- A. bribe
- B. gag
- C. jail
- D. shackle

Ans=B

31. The instrument used to measure air pressure is called

- A. Rain gauge
- B. Thermometer
- C. Wind vane
- D. Hygrometer

Ans=D

32. The relationship traced to one's father side is called

- A. matrilineal
- B. patrilineal
- C. lineage
- D. cousin

Ans=B

33. The most wide spread traditional occupation in Nigeria is

- A. farming
- B. blacksmithing
- C. weaving
- D. driving

Ans=A

34. The scientific explanation of man's origin is referred to as----theory

- A. technological
- B. ancient
- C. experimental
- D. evolution

Ans=D

35. Which of these is NOT a symbol of the nation

- A. coat of arms
- B. the pledge
- C. Aso Rock
- D. National flag

Ans=C

36. The money, equipment and building which are being channelled for production of goods is known as

- A. capital
- B. labour
- C. land
- D. management

Ans=A

37. Voyage refers to travelling by

- A. air
- B. water
- C. rail
- D. road

Ans=B

38. Which of the following is NOT an agent of erosion?

- A. ice
- B. wind
- C. rain
- D. sunshine

Ans=D

39. The longest river in Nigeria is river

- A. Benue
- B. Hadejia
- C. Niger
- D. Osun

Ans=C

40. Nigeria is bounded in the south by

- A. Togo
- B. Atlantic ocean
- C. Pacific ocean
- D. Cameroon

Ans=B

41. Which of these is NOT an Island in Africa?

- A. Fiji
- B. Madagascar
- C. Cape Verde
- D. Zanzibar

Ans=A

42. In which state is Lake Chad situated?

- A. Adamawa



each from both. How many oranges will both of them have left?

- (a) 18 each
- (b) 19 and 17
- (c) 36
- (d) 36 each

ANS: A

2. As book is to \_\_\_\_\_ so also is teaching is to \_\_\_\_\_

- (a) School teach
- (b) Reading, lecturing
- (c) Student, teacher
- (d) Reading, teacher

ANS: D

5. Subtract ninety nine from nine hundred and ninety and then, add it to eight hundred and sixty five. What will be the final answer?

- (a) 1756
- (b) 1855
- (c) 1954
- (d) 1180

ANS: A

6. Temporary teeth are replaced by permanent teeth

- (a) anytime a tooth removes
- (b) twice only
- (c) after every other year
- (d) only once

ANS: C

7. A grandfather is ones \_\_\_\_\_

- (a) father's father only

(b) mother's father

(c) both mother and fathers father

(d) All fathers and mothers above 50years of age. ANS: C

17. Suleiman is taller than Ajayi while Usman is taller than Suleiman and Tope who is taller than Suleiman . Who is the shortest?

(a) Usman

(b) Suleiman

(c) Ajayi

(d) Tope ANS: B

Three children were playing counting their fingers and toes. Talatu added her fingers together 5times, while Binta added one-foot toes 7times with three toes of the other foot. Funmi then added both her toes and fingers of the limb together.

18. What is the total of Talātu's addition?

(a) 60

(b) 50

(c) 45

(d) 25 ANS:B

Three children were playing counting their fingers and toes. Talatu added her fingers together 5times, while Binta added one-foot toes 7times with three toes of the other foot. Funmi then added both her toes and fingers of the limb together.

19. Binta answer will be.

(a) 38

(b) 73

(c) 56

(d) 50 ANS: A

Three children were playing counting their fingers and toes. Talatu added her fingers together 5times, while Binta added one-foot toes 7times with three toes of the other foot. Funmi then added both her toes and fingers of the limb together.

20. Funmi's result is

- (a) 20
- (b) 10
- (c) 40
- (d) 30

ANS: A

Three children were playing counting their fingers and toes. Talatu added her fingers together 5times, while Binta added one-foot toes 7times with three toes of the other foot. Funmi then added both her toes and fingers of the limb together.

21. If both Funmi and Talatu's results are added together what will be the total?

- (a) 80
- (b) 58
- (c) 70
- (d) 45

ANS: C

25. The 2011 12<sup>th</sup> National Sport Festival took place at

- (a) Uyo
- (b) Asaba
- (c) Enugu
- (d) Portharcourt

ANS: D

26. The following are former Presidents of Federal Republic of Nigeria except

- (a) Tafawa Balewa
- (b) Nnamdi Azikwe
- (c) Shehu Shagari

(d) Olusegun Obasanjo

ANS: A

33. An early morning jogger jogged to cover a distance of 1.5 kilometres and followed the same route back to where he started. The distance covered will be?

(a) 1.5km

(b) 2.25km

(c) 3.0km

(d) 3.10km

ANS: C

34. All these are fruit except\_\_\_\_\_

(a) Beans

(b) Banana

(c) Cashew

(d) Garden egg

ANS: A

45. In a conference, one hundred people were seated at the opening ceremony. Later, five hundred chairs were added. Three hundred and ninety nine people came to join others. How many chairs were left unoccupied?

(a) one hundred and one

(b) two hundred and one

(c) ninety nine

(d) one hundred and fifty

ANS: A

48. All these are capitals of states except

(a) Umuahia

(b) Asaba

(c) Birnin Kebbi

(d) Okenne

ANS: D

49. These are tools except



- (a) tag
- (b) spanner
- (c) screwdriver
- (d) hammer

ANS: A

- What name do we give to the shape of a milk tin?

- A sphere    B. A cylinder    C. A cone    D. A pyramid

ANS: B

- If we represent the word GRATEFUL with 97413586, what word is represented by 1347?

- TEAR    B. TALE    C. GATE    D. LATE

ANS: A

- If we represent the word GRATEFUL with 97413586, what number is represented by FUEL?

- 5831    B. 7836    C. 5356    D. 5836

ANS: D

- What number would fill the gap in the set of numbers below:

3	5	7
6	10	14
12	20	---

- A. 30    B. 42    C. 28    D. 24

ANS: C

6. Which of the following statements should come first, second, and third in the normal order of occurrence?

1. I went to bed early yesterday evening.

2. I was very tired.

3. I worked hard throughout yesterday

A. 1, 2, 3      B. 2, 1, 3      C. 3, 2, 1      D. 3, 1, 2      ANS: C

7. Which is the smallest ocean in the world?

A. Arctic Ocean      B. Indian Ocean      C. Atlantic Ocean      D. Pacific Ocean

ANS: A

8. A Sport Utility Vehicle (SUV) runs at 100 km/hr top speed. It can carry a maximum of 8 persons, including the driver. If the speed of the SUV decreases in fixed proportion with increase in number of persons, find the speed when three persons are traveling in the Sport Utility Vehicle.

A. 40 km/hr      B. 120 km/hr      C. 80 km/hr      D. 100 km/hr      ANS: D

9. If some green are blue and no blue is white, which of the following is correct?

A. No white is green      B. No green is white

C. No white is blue      D. Some green are white      ANS: D

11. One cow tells the other that there are two cows in front of me. The other one also shouts that he, too, has two behind him. How many are they?

A. 4      B. 3      C. 2      D. 5      ANS: B

12. Ojo, Emeka and Abdul have Toyota Siennas. Abdul also has a Honda Civic. Otuka has a Mercedes and a Jaguar. Ojo also has a Peugeot 206. Who has the fewest cars?

A. Emeka      B. Ojo      C. Abdul      D. Otuka      ANS: A

13. Eighty-Four is twelve times a particular number. What is eleven times that number?

A. 7      B. 84      C. 132      D. 77      ANS: D

14. A window cleaner is cleaning the windows on the 25th floor of a skyscraper, when she slips and falls. She is not wearing a safety harness and nothing slows her fall yet she suffered no injuries. Which of the following best explains the incident?

A. She was inside a giant fork lift. B. She was cleaning from an outside scaffold

C. She used a long ladder      D. She was cleaning the inside of the windows

ANS: D

16. Bayo is double the age of Ibok and one third as old as Sanusi, who will be 48 years old in 6 years. How old is Ibok?

- A. 6 years old B. 12 years old C. 7 years old D. 14 years old

ANS: C

17. A cattle rearer has 15 cows, all but 8 die. How many does he have left?

- A. Seven B. Zero C. Eight D. Fifteen

ANS: C

18. Fausat, Bolanle, Amaka, and Osese are polyglots. Fausat and Bolanle speak French, whereas the others speak Russian. Bolanle and Osese speak Italian. Everyone except Fausat speak German. Who of them only speaks Russian and German?

- A. Fausat B. Bolanle C. Amaka D. Osese ANS: C

19. A horse rider rode into town on Friday, spent one night there, and left on Friday. Which of the following explains the situation?

- A. His horse was named Friday B. He arrived in the town after midnight on Friday C. He left the town before noon on Friday D. His own name was Friday

ANS: A

21. What name do we give to the fear of death?

- A. Emetophobia B. Necrophobia C. Brontophobia D. Aerophobia

ANS: B

22. Which side of a cat contains the most hair?

- A. The left-hand side B. The outside C. The right-hand side D. The inside

ANS: B

23. My successor's father is my father's son, and I do not have any brothers or sons. Who is my successor?

- A. Myself B. Daughter C. Niece D. Nephew ANS: B

24. What can you hold in your right hand, but not in your left?

- A. Left hand, left elbow, and left forearm  
B. Right hand, right elbow, and left forearm  
C. Left leg, left knee, and left foreleg

D. Right leg, right knee, and right foreleg

ANS: A

25. How many times do the hands of a clock overlap in 24 hours?

A. 22            B. 24            C. 20            D. 48

ANS: B

26. Fausat, Bolanle, Amaka, and Osese are polyglots. Fausat and Bolanle speak French, whereas the others speak Russian. Bolanle and Osese speak Italian. Everyone except Fausat speak German. Who of them speaks more than one language but not Russian?

A. Fausat    B. Bolanle            C. Amaka            D. Osese

ANS: B

29. How many squares altogether are there on a normal chessboard?

A. 204            B. 144            C. 264            D. 196

ANS: A

30. David, Rufai and Okpoti need to be able to run 100m in under 12.5 seconds to qualify for a regional championship. Rufai and Okpoti run faster than David. David's best time for the 100m is 13.2 seconds. Which of the following options is true?

A. Only Rufai qualifies                      B. David does not qualify  
C. Rufai and Okpoti both qualify          D. David qualifies

ANS: B

21. The radiator in a car engine contains

(a) brake fluid    (b) water    (c) engine oil    (d) fuel

ANS: B

28. Balanced meal is best described as a meal that contains (a) a lot of proteins and carbohydrates    (b) adequate amounts of vitamin and minerals    (c) all the nutrients in the correct proportion.    (d) Proteins, Vitamins and Carbohydrate.

ANS: C

30. The democratic way of selecting a leader is through

(a) Birth    (b) election    (c) force    (d) Imposition

ANS: B

33. Discrimination of people based on the colour of the skin is called

(a) antisocialism    (b) race    (c) separation    (d) racism

ANS: D

53. Audu had no ..... he is an orphan

(a) brothers            (b) friend            (c) parents    (d) relations

ANS: C

54. An accused person is presumed ..... until proved guilty

- (a) acquitted (b) bailed (c) persecuted (d) innocent

ANS: D

1. The first female to drive a car in Nigeria is

- Mrs. Olufunmilayo Ransome Kuti
- (b) Mrs. Bolanle Awe
- (c) Mrs. Mary Herbert
- (d) None of the above

ANS: A

2. Who was the first prime minister of Nigeria?

- (a) Sultan of sokoto
- (b) Alh. Tafawa Balogun
- (c) Alh. Tafawa Balewa
- (d) Alh. Tafa Balewa

ANS: C

3. The largest bird in the world is .....

- (a) Vulture
- (b) Eagle
- (c) Ostrich
- (d) Swan

ANS: C

4. The full meaning of the acronym "GSM" is

- (a) Global System Mobile
- (b) General System Mobile Communication
- (c) Global system of Mobile communication
- (d) General System Mobile

ANS: C

5. Nigeria as a country is not a member of which of the following:

- U.N.O
- (b) ECOWAS
- (c) AU
- (d) None of the above

ANS: D

6. Nigeria changed from Pounds to Naira in

- (a) 1972
- (b) 1971
- (c) 1970
- (d) 1975

ANS: A

7. Whose photograph appears in the N1000 note

- (a) Clement Isong and Alh Tafawa Alewa
- (b) Clement Isong and Alh Aliyu Kingibe
- (c) Clement Isong and Aliyu Maibornu
- (d) Alh Maikingibe and Clement Effiong

ANS: C

8. The Green and White colours in Nigeria Flag symbolize

- (a) Agriculture and Finance
- (b) Peace and Prosperity
- (c) Agriculture and Transparency
- (d) Agriculture and peace

ANS: D

9. Who designed the National flag?

- Mr. Taiwo Akinkunmi
- (b) Mr. Taiwo Akinyemi
- (c) Mr. Taiye Akinkumi
- (d) None of the above

ANS: A

10. University of Ilorin is a .....generation University

- 1<sup>st</sup>
- (b) 2<sup>nd</sup>
- (c) 3<sup>rd</sup>
- (d) 4<sup>th</sup>

ANS: B

11. Which of these is the first Nigerian University?

- Obafemi Awolowo University
- (b) University of Ilorin
- (c) University of Nsukka
- (d) Ahmadu Bello University

ANS: C

12. What is the meaning of CBT?

- Computer Basic Technology
- (b) Computer Basic Test
- (c) Computer Based Test
- (d) All of the above

ANS: C

13. Nigeria Federal Capital Territory shifted from Lagos to Abuja in what year?

- (a) 1991
- (b) 1989
- (c) 1990
- (d) 1992

ANS: A

14. Nigeria celebrated her Silver Jubilee in the year .....

- (a) 1985
- (b) 2010
- (c) 1995
- (d) 2011

ANS: A

15. People who carry out experiments to investigate nature are called

- (a) Scientist
- (b) Experimentalist
- (c) Experimentist
- (d) Scientia

ANS: A

16. Objects thrown up, always come down due to

- (a) kinetic force
- (b) potential force
- (c) gravitational force

(d) Gravitational pull ANS: D  
17. Human beings have different types of teeth and hence are referred to as

- (a) Honodont
- (b) Homodont
- (c) Heterodont
- (d) Isodont

ANS: C

18. ICT Means

- (a) Information and Communication Technology
- (b) Information Communication Technology
- (c) International Communication Technology
- (d) Internal Community Technology

ANS: A

19. Which of the following is proteinous in nature?

- (a) groundnut
- (b) millet
- (c) beans
- (d) guinea corn

ANS: A

20. A man having 20 litres of petrol in his car, uses it for 600 km. How many kilometers will the same man travel with 19.25 litres.

- (a) 577.5km
- (b) 576.2 km
- (c) 587.5km
- (d) 586.2km

ANS: A

• -----decides what should be included or left out in a newspaper.

- Publisher
- Printer
- Editor
- Journalist

ANS: C

• A person who writes for newspapers or magazines is called a-----

- Journalist
- Printer

- Editor
- Publisher

ANS: A

- Arrange these sentences in the correct order.

- The passengers got out.
- ii. The bus stopped at the corner.
- lii. They all looked tired after the trip.

- i, ii, iii
- i, iii, ii
- ii, i, iii
- ii, iii, i

ANS: C

- I went to the ----- to watch a play.

- Stage
- Studio
- Theatre
- Chambers

ANS: D

- The lawn tennis match was played on a -----

- Court
- Field
- Stadium
- Track

ANS: A

- Which of these can be described as minerals?

- Calcium, Magnesium, Sulphur
- Gold, Copper, Tin
- Milk, meat, fish
- Coke, Fanta, Mirinda

ANS: B



- I went to the ----- to read and borrow some books.
  - School
  - Press
  - Stationery
  - LibraryANS: D
  
- The case was heard in the judge's-----?
  - Court
  - Arena
  - Cell
  - Witness boxANS: A
  
- She took rolls of tissue off the -----in the supermarket.
  - Shelves
  - Stalls
  - Desk
  - CheckoutANS: D
  
- He went to the ----- to buy some tomatoes to plant.
  - Granary
  - Store
  - Nursery
  - HatcheryANS: C
  
- A doctor who treats animals is a -----surgeon.
  - Medical
  - Veterinary
  - Vetinary
  - VettineryANS: B

- We have an orange -----behind our house.

- Orchard
- Farm
- Garden
- Bed

ANS: A

- The specialist who examines the eye for defects is an -----

- Optician
- Eye surgeon
- Optometrist
- Opthamologist

ANS: C

- Which of these is odd ?

- Jigawa
- Kebbi
- Ekiti
- Zamfara

ANS: C

- Pupils are advised to cross the road at---

- Roundabout
- T junction
- Children crossing
- Zebra crossing

ANS:D

- A system whereby a woman marries more than one man is -----

- Monogamy
- Polygamy
- Polyandry

- Not in existence

ANS: C

- Which of the following is never true ?

- Lizard lay eggs
- Malaria is an airborne disease
- Teachers are rich
- Rice is a cereal

ANS: B

- Which of the following is an airborne disease.

- cholera
- Influenza
- Dysentery
- Guinea worm

ANS: B

- Which of these item does not form part of a first aid box.

- Blade
- Bandage
- Chloroquine
- Iodine

ANS: C

- All these animals live in water except

- Frog
- Lizard
- Snake
- Turtle

ANS: B

- Which of these is a communicable disease

- Bacteria
- Flu

- Malaria
- Dialysis

ANS: B

- Which of the under listed belong to the class Aves?

- Monkey
- Tadpole
- Eagle
- Rat

ANS: C

- Animals that chew their cud are-----

- Carnivores
- Herbivores
- Omnivores
- Ominivores

ANS: B

- How many faces have a cuboid?

- 4
- 8
- 6
- 12

ANS: C

- A farmer sold 35 bags of rice at 25 % profit. If he sold each bag for ₦7500:00. How much was his profit on of the lot.

- ₦1,875:00
- ₦65,625:00
- ₦18,775:00
- ₦26,250:00

ANS: D

- What is the product of 5Kg 350g and 9?

- 45kg 150g

- 14kg 350g

- 48kg 150g

- 14kg 150g

ANS: C

- If eight and a half tonnes of sugar is sold in bags of 5kg. How many bags are there to sell ?

- 1.7 bags

- 17 bags

- 170bags

- 1700 bags

ANS: D

- A farmer sold his cock at 20% loss. If the cock was sold for ₦21:00 what was the initial worth of the cock?

- ₦27:50

- ₦25:20

- ₦26:25

- ₦20:20

ANS: C

- In a class there are 50 pupils, if 15 of them are girls, what percentage are boys?

- 70%

- 30%

- 85%

- 15%

ANS: A

- Write in words the sum of 31,004 and 117, 009.

- Four hundred and twenty seven thousand and thirteen.

- One hundred and forty eight thousand.

- Fourteen thousand and three

- One hundred and forty eight thousand and thirteen

ANS: D

- Write 342 in Roman numerals.

- CCXLII
- CCCLXII
- CCCXLII
- CCLXII

ANS: C

- Write in Arabic numerals, CMVII

- 907
- 1007
- 1017
- 1107

ANS: A

- Find the place value of 6 in 3421.016

- 6 thousand
- 6 hundred
- 6 hundredths
- 6 thousandths

ANS: D

- State the number of multiples of 4 between 20 and 60

- 10
- 6
- 9
- 11

ANS: D

- The Nigerian 2011 presidential election was held on the

- 15<sup>th</sup> April
- 21<sup>st</sup> April
- 26<sup>th</sup> April
- 16<sup>th</sup> April

ANS: D

- President Ebele Jonathan was sworn in as the acting president of the Federal republic of Nigeria on the

- 5<sup>th</sup> May 2011
- 6<sup>th</sup> May 2010
- 7<sup>th</sup> May 2011
- 7<sup>th</sup> May 2010

ANS: B

- In the 2011 elections held in Nigeria, which two elections were held on the same day.
  - Gubernatorial and national assembly
  - National assembly and presidency
  - State assembly and presidency
  - Gubernatorial and State assembly

ANS: D

- Which of the following is the odd one out.

- (a) Lawyers
- (b) Labourers
- (c) Teachers
- (d) Architects

ANS: B

- A bowl of semolina that was left over for three days was passing a.....odour.

- (a) Offensive
- (b) Aromatic
- (c) Inviting
- (d) Appetizing

ANS: A

- The square root of 256 is.....

- (a) 13

(B) 14

(c) 16

(d) 12

ANS: C

- A caterpillar is an infant..... .

(a) Mosquito

(b) Housefly

(c) Butterfly

(d) Bee

ANS: C

- ..... Is the ability to do some work

(a) Power

(b) Energy

(c) Speed

(d) Effort

ANS: B

- The child's mother's sister is the ..... of that child

(a) Mate

(b) Aunt

(c) Uncle

(d) Sister

ANS: B

- The child's mothers sister is the ..... of that child

(a) Mate

(b) Aunt

(c) Uncle

(d) Sister

ANS: B



- What happens when water and oil of equal proportion are poured together in a container
  - (a) Oil comes on top
  - (b) Water comes on top
  - (c) The two changes colour
  - (d) Nothing happensANS: A
- Okon invites Jude to his birthday party Okon is the ..... while Jude is.....
  - (a) Host, hostess
  - (b) Hostess, landlord
  - (c) Host, guest
  - (d) Guest, landladyANS: C
- Time is determined by the use of
  - (a) Colour
  - (b) Rain
  - (c) Hour
  - (d) ClockANS: D
- The core material for producing ceramic ware is.....
  - (a) Clay
  - (b) Plastic
  - (c) Wood
  - (d) PaperANS: A
- Equal amount of red and blue colour mixed together will give.
  - (a) Green
  - (b) Orange

(c) Red

(d) Purple

ANS: D

- Inter-Science is the combination of.

(a) Mathematics, Physics, Biology

(b) Chemistry, Physics, Biology

(c) Geography, Physics, Health Science

(d) Chemistry, Physical Education

ANS: B

- Paragraph is a group of .....

- Words

- Letters

- Sentences

- Permutation

ANS: C

- An official representing a country abroad is a.....

- Diplomat

- Visitors

- Foreigners

- Spies

ANS: A

- The acronym SARS means.....

- Special Anti-Robbery Squad

- Special Autorobbery Squad

(c) Special Anti-Robbers Squad

(d) Special Automated Squad

ANS: A

- "I challenge the public to put teeth into the law means" .....

- To council the law

- To reject the law
- To activate the law
- To review the law

ANS: C

(18) The instrument for finding the direction of the wind is called.....

- (a) Wind hook
- (b) Wind clock
- (c) Wind Vane
- (d) Baro meter

ANS: C

• The head of a local government council is called.....

- (a) Chairman
- (b) Councillor
- (c) President
- (d) Senator

ANS: A

• These are parts of the fish EXCEPT.

- (a) Leg
- (b) Fin
- (c) Tail
- (d) Eyes

ANS: A

• Which of these is worn when going to bed.

- (a) Dressing gown
- (b) Apron
- (c) Night dress

(d) Pyjamas

ANS: C

- It is valued because of their fragrance and colour of their flowers.

(a) Rose

(b) Vanilla

(c) Spoorid

(d) Paper

ANS: A

- The language ..... is as follows; hearing and speaking.

(a) Stages

(b) Voice

(c) Say

(d) Mechanism

ANS: D

- What ethnic group in Nigeria is known for cattle rearing/farming?

(a) Yoruba

(b) Igbo

(c) Fulani

(d) Hausa

ANS: C

- What is the name given to the white part of an egg?

(a) Yoke

(b) Baby

(c) Albumen

(d) Shell

ANS: C

- Battering involves..... one's wife.

(a) Kissing

(b) Beating

(c) Caring

(d) Carrying

ANS: B

- The framework of the body to which modes are attached is called.....

(a) Marrow

(b) Head

(c) Skeleton

(d) Back

ANS: C

- Fruits and vegetables are full of.....

(a) Proteins

(b) Pork

(c) Fat

(d) Vitamins

ANS: D

- Which of these international organisation is responsible for the development of education and culture.

(a) UNICEF

(b) ECOWAS

(c) UNESCO

(d) Wai

ANS: C

- Television appeals to senses of..... and seeing.

(a) Hearing

(b) Booking

(c) Knocking

(d) Hissing ANS: A

- ..... is the fastest way of getting information to millions of people at the same time.

(a) Newspaper

(b) Radio

(c) Television

(d) Town crier ANS: B

- ..... is/are usually found along major roads to advertise products.

(a) Handbills

(b) Newspaper

(c) Bill boards

(d) Television

ANS: C

- Which of these will be served as a snack?

(a) Fried rice

(b) Bean soup

(c) Amala

(d) Egg roll ANS: D

- ..... is a factor to be considered in locating an industry.

(a) Reading market for the products

(b) Available labour force

(c) Availability of raw materials

(d) Presence of government official ANS: C

- The art of doing what you are asked to do is called.....
  - (a) Listening
  - (b) Teachers
  - (c) Obedience
  - (d) ComplainingANS: C
  
- All are adhesive EXCEPT
  - (a) Evostik
  - (b) Araldite
  - (c) Ponal glue
  - (d) WaterANS: A
  
- Puppets are.....objects that can be controlled to perform various functions.
  - (a) Natural
  - (b) Oblong
  - (c) Inanimate
  - (d) LongANS: C
  
- Puppets are used as instructional materials to..... in the nursery schools.
  - (a) Dance
  - (b) Eat
  - (c) Think
  - (d) TeachANS: D
  
- The University of Ilorin was founded in .....
  - (a) 1975

(b) 1940

(c) 1967

(d) 1907

ANS: A

- Vocational studies involves the study of the following subjects EXCEPT.

(a) History

(b) Typing

(c) Shorthand

(d) Introductory technology

ANS: A

- The literal meaning of renaissance is.....

(a) Revival

(b) Forgo

(c) Remembrance

(d) Out dated

ANS: A

- The tallest tower under construction in Abuja is.....

(a) Millennium

(b) Decade

(c) London

(d) Ivory cost

ANS: A

- A.....is one of the tools for bricklaying.

(a) Spanner

(b) Nail

(c) Trowel



- (d) Scriber ANS: C
- The following maintains law and order EXCEPT.
  - (a) Police
  - (b) Air force
  - (c) Engineer
  - (d) Civil Defence ANS: C
- Good reading culture is done in the.....
  - (a) Darkroom
  - (b) Bathroom
  - (c) Library
  - (d) Kitchen ANS: C
- Nigeria does not have this military branch the United States of America has.
  - (a) Navy
  - (b) Air force
  - (c) Infantry
  - (d) Marine ANS: D
- In which state is Madonna University situated in Nigeria.
  - (a) Kwara
  - (b) Ekiti
  - (c) Anambra
  - (d) Bayelsa ANS: C
- When did Nigeria join the World Trade Organisation.

(a) 1995

(b) 1904

(c) 2004

(d) 1996

ANS: A

- The following are stationery EXCEPT.

(a) Stapler

(b) Exercise book

(c) Abacus

(d) Office pin

ANS: C

- The following are types of camera EXCEPT.

(a) Kodak

(b) Samsung

(c) Sony

(d) Supper Kodak

ANS: D

- The full meaning of WAEC is.....

(a) West African Examinations Council

(b) West Africa Examination Council

(c) West Africa Examination Councils

(d) West Africa Examination Council

ANS: A

- What fraction of N4.32 is N 3.87

- 41/48

• 43/48 Ans B

• 47/48

• 39/48

- Yinka and Segun have 120 oranges Yinka gets 16 oranges more than Segun. How many oranges has Segun?

• 60

• 26

• 68

• 52 Ans D

- If 480.00 borrowed for 3 years simple interest became N516, what was its rate of interest?

• 5%

• 2 ½ % Ans B

• 6%

• 4%

- The daily sales in a week at a petrol station are 100 litres, 825 litres, 707 litres, 830 litres, 642 litres, 908 litres and 112 litres. What is the average daily sales?

• 848 litres

• 589 3/7 litres Ans B

• 718 litres

• 617 litres

- A car traveling at 80 km per hour leaves Lagos at 8.am for Ibadan

136km away. What time did it get to Ibadan?

• 8.42am

• 9.42am

Ans B

• 9.32am

• 9.30am

• By how much is 845.79 greater than 99.359?

(a) 746.431

Ans A

(b) 74.6431

(c) 835.8541

(d) 83.5841

• A square lawn has an area of 729 sq.m. What is the distance around the lawn?

• 96

• 108

Ans B

• 120

• 84

• In a school, the ratio of girls to boys is 5:6. How many are boys if the total population is 605?

• 365

- 275

- 330

Ans C

- 560

- A class-one teacher gave 23 counting seeds to each of the 45 pupils in his class. How many counting seeds did the teacher give out?

- 225 seeds

- 935 seeds

- 2070 seeds

- 1035 seeds

Ans D

- Find the greater number that will divide 43, 91 and 183 so as to leave the same remainder in each case.

- 4

Ans A

- 7

- 9

- 13

- The total number of digits used in numbering the pages of a book having 336 pages is:

- 732

- 990

Ans B

- 1098

- 1305

- Which of the following pairs of fractions adds up to a number

greater than 5?

- $5/3, 3/4$
- $7/3, 11/5$
- $11/4, 8/3$
- $13/5, 11/6$

Ans C

- What is the difference between the biggest and the smallest fraction among  $2/3, 3/4, 4/5$  and  $5/6$ ?

- $1/6$
- $1/12$
- $1/20$
- $1/30$

Ans A

- What number whose  $\frac{1}{2}$  is multiplied by  $\frac{1}{3}$  of the same number will give a product of 726?

- 96
- 166
- 160
- 66

Ans B

- What is the product of 0.101 and 11.1?

- 12.21
- 1.1211
- 1.211

Ans B

- 0.11211
- What is  $\frac{7}{8}$  of the profit of a contractor in a year, if half of the profits made is N2880.72?
  - N5040.26
  - N5041.26 Ans B
  - N2520.63
  - N5041.36
- When 7867 is divided by 14, what remains?
  - 11
  - 13 Ans B
  - 3
  - 7
- Eggs now sell at N2.55 a dozen and oranges 2 for 10k. What will 20 dozen eggs and 100 oranges cost?
  - N48.00
  - N60.50
  - N56.00 Ans C
  - N44.00
- What principal will gain N168.00 simple interest in 4 years at  $7\frac{1}{2}\%$ 
  - 280.00

- N480.00

- N560.00

Ans C

- N720.00

- The average of 3 bags of cocoa is 4,621g. Two of the bags are 4,196g, and 4,706g each. What is the weight of the third bag?

- 3.961g

- 4.961g

Ans B

- 5.091g

- 5.096g

- Mary was 21 years on 3rd October, 1969, when will she be 29 years old?

- 1972

- 1977

Ans B

- 1981

- 1989

- A man's monthly salary is N770.00 What will be his new salary after it has been increased by 10%?

- N700.00

- N787.00

- N847.00

Ans C



- N8875.00
- Ojo lived  $\frac{1}{4}$  of his life as a boy,  $\frac{1}{5}$  as a young man and  $\frac{1}{3}$  as a trader and 13 years as an old man. How old is he?
  - 48 years
  - 52 years
  - 60 years Ans C
  - 78 years
- If 8 men can reap 80 hectares in 24 days, then how many hectares can 36 men reap in 30 days?
  - 300
  - 350
  - 425
  - 450 Ans D
- A is twice as fast as B and B is thrice as fast as C is. The journey covered by C is 54 minutes will be covered by B in:
  - 18 min Ans A
  - 27 min
  - 38 min
  - 42 min
- The Senate of the Federal Republic of Nigeria has \_\_\_\_ members
  - 37
  - 109 Ans B

- 170
- 108
- Kerosene is a product refined from
  - Petrol
  - Petroleum Jelly
  - Crude oil Ans C
  - Plan oil
- HIV/AIDS can be contracted through
  - Sharing of clippers for barbing hair Ans A
  - Hand shake
  - Worshipping together
  - Using the same plate to eat
- Parliamentary Filibuster strategy is a method of delaying decision in the parliament through \_\_\_\_
  - (a) adjournment
  - (b) long speech Ans B
  - (c) physical combat
  - (d) absenteeism

- Urine contains urea, water and \_\_\_\_

- hydrogen
- sodium
- H<sub>2</sub>O
- Salt

Ans D

- Caesarian section is a process of giving birth to a baby by a woman through \_\_\_\_

- Labour
- Medication
- Oral therapy
- Operation

Ans D

- Nigeria's representative in any of the commonwealth countries is called \_\_\_\_

- Diplomat
- High commissioner
- Ambassador
- Consul general

Ans B

- The power to adjudicate in law is the sole responsibility of \_\_\_\_ in Nigeria

- Lawyers
- Governor
- Judges Ans C
- Police
  
- One of the agents of socialization in a society is \_\_\_\_
  - Culture
  - Sports
  - Family Ans C
  - None of the above
  
- Kwara State is located in the \_\_\_\_ of geo-political zone of Nigeria.
  - South Western
  - North Western
  - South-eastern
  - North Central Ans D
  
- The House of Representative is also called
  - The Upper house
  - The Inner temple
  - The Lower house Ans C
  - The Assembly hall
  
- \_\_\_\_\_ is the capital of Yobe state
  - Maiduguri
  - Kaduna

- Damaturu Ans C
- Yola
- The slogan “Boko Haram” means
  - No to Haram
  - Haram is lawful
  - No to western education Ans C
  - Islamic education is good
- The Federal Capital Territory (FCT) is in which of the geopolitical zone of Nigeria?
  - North East
  - South East
  - North Central Ans C
  - North West
- The amalgamation of the protectorate of the North and South in Nigeria took place in the year?
  - 1889
  - 1909
  - 1914 Ans C
  - 1922
- What year was University of Ilorin established
  - 1975 Ans A
  - 1976
  - 1978
  - 1979

- Whose face is on a five hundred naira note
  - Chief Obafemi Awolowo
  - Alhaji Mai Bornu
  - Dr. Nnamdi Azikiwe Ans C
  - Alhaji Sir Ahmadu Bello
  
- The main river flowing through Nigeria is
  - Benue
  - Niger Ans B
  - Kaduna
  - Victoria

61. A pencil 20cm long was recorded as 22cm long. What is the percentage error?

- a. 22%
- b. 20%
- c. 10%
- d. 5%

ANS C

62. A student made a 5% error in the measurement of a 50cm long stick. What was the student's measurement?

- a. 50cm
- b. 60cm
- c. 512.5cm
- d. 55cm

ANS C

63. A can of Cola was labeled as containing 330ml of fluid but was found to contain 341ml. What was the percentage error?

- a. 33.0%
- b. 34.1%

c. 3.33%

d. 3.41%

ANS C

64. A surveyor measured a road as being 95km with 5% underestimation. What is the true length of the road?

a. 90km

b. 95km

c. 100km

d. 105km

ANS C

65. A man's annual salary is N132,000. What is his monthly salary?

a. N11,000

b. N12,000

c. N13,000

d. N22,000

ANS A

66. A man earns N20,000 a month. What does he earn in a year?

a. N200,000

b. N240,000

c. N220,000

d. N280,000

ANS B

67. If the exchange rate is US\$ 1 = N150, how much is US\$ 500 in naira?

a. N150,000

b. N500,000

c. N7,500

d. N75,000

ANS D

68. How much is N3,000 worth in US\$ if the exchange rate is US\$ 1 = N120?

a. US\$ 65

b. US\$ 55

c. US\$ 45

d. US\$ 35

ANS B

69. Which is the greatest of the following fractions?

a.  $\frac{7}{9}$

b.  $\frac{3}{4}$

c.  $\frac{5}{8}$

d.  $\frac{2}{3}$

ANS A

70. After spending  $\frac{2}{3}$  of her money on food, a woman was left with N250. How much money did she have originally?

a. N250

b. N500

c. N750

d. N1,000

ANS C

71. A man with N5,000 spent  $\frac{1}{5}$ <sup>th</sup> at the Chemist and  $\frac{1}{4}$  at the Electric shop. How much money did he have left?

a. N2,750

b. N3,750

c. N4,000

d. N1,000

ANS A

72. A girl spent  $\frac{1}{2}$  of her money at the market and  $\frac{1}{5}$ <sup>th</sup> of the remaining amount at the bakery. If she had N1,000 originally, how much has she left?

a. N100

b. N200

c. N300

d. N400

ANS D

73. If Ayuba bought 5 oranges for N7, how many oranges of the same type can he buy for N49?



- a. 15 oranges
- b. 35 oranges
- c. 25 oranges
- d. 30 oranges

ANS B

74. If a can of malt drink costs N65, how much is a dozen cans of malt drink ?

- a. N780
- b. N715
- c. N650
- d. N585

ANS A

Bunmi can hoe a yam plot in 5hrs. and Dele can hoe it in 4hrs:

75. If the two men hoe, what fraction of the yam plot will be left to hoe after 2hrs?

- a.  $\frac{1}{4}$
- b.  $\frac{1}{5}$
- c.  $\frac{1}{8}$
- d.  $\frac{1}{10}$

ANS D

76. What fraction of the yam plot will they hoe in 1hr?

- a.  $\frac{1}{4}$
- b.  $\frac{9}{20}$
- c.  $\frac{1}{9}$
- d.  $\frac{9}{10}$

ANS B

In an election the winner received  $\frac{3}{7}$  of the total vote:

77. If the total number of votes cast were 700000, what number of votes did the winner receive?

- a. 100,000 votes
- b. 200,000 votes
- c. 300,000 votes

d. 400,000 votes

ANS C

78. If the total votes cast were 1.4 million, what total votes did the losers receive ?

a. 800,000 votes

b. 600,000 votes

c. 1 million votes

d. 1.2 million votes

ANS A

79. If there were 3 candidates at the election and one of the losers received  $\frac{5}{14}$  of the votes, what number of votes did the other loser receive ?

a. 100,000 votes

b. 150,000 votes

c. 200,000 votes

d. 250,000 votes

ANS B

80. A factory increased its annual production of radios from 40,000 to 50,000. Calculate the percentage increase in production.

a. 25%

b. 10%

c. 15%

d. 20%

ANS A

81. In April, Mrs. Ngosi bought a bag of corn for N1,200. When she bought more in June, the price had gone up by 20%. How much did she pay in June for a bag of corn?

a. N1,300

b. N1,400

c. N1,440

d. N1,340

ANS C

A trader made a loss of 10% on a motorcycle he sold for N54,000:

82. How much should he have sold the motorcycle to avoid any loss?

a. N56,000

b. N58,000

c. N60,000

d. N62,000

ANS C

83. How much should he have sold the motorcycle to make a gain of 10%?

a. N60,000

b. N62,000

c. N64,000

d. N66,000

ANS D

A train moves at a speed of 55km/hr:

84. How long will it take to cover 385km?

a. 5hrs.

b. 7hrs.

c. 9hrs.

d. 11hrs.

ANS B

85. How far will it go in 3hrs?

a. 165km

b. 175km

c. 185km

d. 195km

ANS A

4. ETF stands for

- Educational Trust Fund
- Education Trust Fund

- Education Total Fund
- Economics Trust Fund

Ans: b

5. What is the full meaning of MoU?

- Memorandum of Understanding
- Memorandum of Unity
- Memorandum of Union
- Moment of Unity

Ans: a

6. UNO stands for

- United Nations Organisations
- Unity Nations Organisations
- United Nation Organogram
- United National Organisations

Ans: a

7. The UNO was formed in the year

- 1945
- 1947
- 1958
- 1972

Ans: a

28. All of the following are correct procedures for putting out a fire in a pan on the stove *except*.

- Leave the pan where it is.
- Pour water into the pan.

c. Slide a fitted lid onto the pan.

d. Turn off the burner controls

Ans: b

29. Which of the following is a characteristic of a virus?

a. It can cause disease.

b. It can reproduce by itself.

c. It is composed of large living cells.

d. It lives in plant and animal cells.

Ans: a & d

30. Which of the following was the principal keyboard instrument in 16<sup>th</sup> century Europe?

a. Clavichord.

b. Harpsichord.

c. Organ.

d. Pianoforte.

Ans: b

31. A word used to describe a noun is called:

a. An adjective.

b. A conjunction.

c. A pronoun.

d. A preposition

Ans: a

32. To avoid infection after receiving a puncture wound to the hand, you should always:

- a. Go to the immunization center to receive a tetanus shot.
- b. Be treated with an antibiotic if the wound is painful.
- c. Ensure that no foreign object has been left in the wound.
- d. Wipe the wound with alcohol unless it is still bleeding.

Ans: c

36. The longest river in the world is the

- Niger
- Nile
- Orange
- Mississippi

Ans: B

37. The largest coffee growing country in the world is

- France
- Brazil
- Ethiopia
- Italy

Ans: B

39. The country also known as "country of copper" is

- Brazil
- Cameroon
- Zambia
- Belgium

Ans: c

40. The river Jordan flows out into the

- Red sea

- Dead sea
- Live sea
- Mediterranean sea

Ans: B

42. The world's oldest known city is

- Rome
- Jeddah
- Damascus
- Paris

Ans: C

43. The country which is the largest producer of rubber in the world is

- China
- Mali
- Malaysia
- Japan

Ans: c

44. The country which is the largest producer of tin in the world is

- Japan
- South Korea
- Finland
- China

Ans: d

45. The river which carries maximum quantity of water into the sea is the

- Orange
- Nile
- Benue

- Amazon River

Ans: d

46. The country called the Land of Rising Sun is

- China
- Belgium
- Italy
- Japan

Ans: d

47. The country known as the Sugar Bowl of the world is

- Mexico
- Italy
- Poland
- Cuba

Ans: d

48. The world's largest diamond producing country is

- Australia
- Morocco
- China
- South Africa

Ans: d

49. The national flower of Britain is

- Rose
- Lily
- Narcissus
- Hibiscus

Ans: a

50. The first Industrial Revolution took place in



- Italy
- Germany
- England
- U.S.A

Ans: c

51. World Environment Day is observed on

- 5<sup>th</sup> June
- 13<sup>th</sup> April
- 1st November
- 13<sup>th</sup> October

Ans: a

World literacy day is celebrated on

- 8<sup>th</sup> August
- 23<sup>rd</sup> November
- 31<sup>st</sup> December
- 8<sup>th</sup> September

Ans: d

54. The first British University to admit women for degree courses was

- University of Dundee
- University of Cambridge
- Temple University
- London University

Ans: d

55. The principal export of Jamaica is

- Coffee
- Kola

- Sugar

- Salt

Ans: c

56. New York is popularly known as the city of

- Cloves

- Skyscrapers

- White Elephant

- Morning Calm

Ans: b

57. What do you call a group of sheep?

- Flock

- Hockey

- Herd

- gang

Ans: a

58. How many legs do butterflies have?

- 6

- 4

- 7

- 8

Ans: a

59. Who invented the Light Bulb?

- Humphry Davy

- James King

- Alva Fisher

- Hubert Booth

Ans: a

60. Which country hosted the Football World Cup in 2006?

- Italy
- Germany
- Belgium
- France

Ans: b

61. Speed of computer mouse is measured in which unit?

- Joule
- Watt
- GB
- Mickey

Ans: d

62. Which University topped Forbes list of 'Billionaire Universities' in 2010?

- Harvard University
- University of Readings
- Cambridge University
- University of Nigeria, Nsukka

Ans: a

65. Which bird is the international symbol of happiness?

- Ostrich
- Owl
- Bluebird
- Redbird

Ans: c

66. The city of Bonn is situated in

- Germany
- Italy
- France
- Canada Ans: a
- Approximately, how many people speak Chinese language?
- billion
- million
- 1 lakh
- 1 thousand Ans: a
- Who developed the small pox vaccination?
- Edward Jenner
- Alexander Fleming
- Albert Einstein
- None of these Ans: a
- Who is also known as the Lady with the Lamp?
- Florence Nightingale
- Sarojini Naidu
- Rani Laxmibai
- Bachendri Pal Ans: a
- The American General who led the revolt against the British & declared American

independence was:

- George Washington
- Bill Clinton
- George Bush
- Abraham Lincoln

Ans: a

- Who was first to sail round the strait, reached the Philippines and named the Pacific Ocean?

- Ferdinand Magelion
- Jacques Carter
- William Janszoom

- Vasco da Gama

Ans: a

- Arena? is the special name for playground of:

- Cricket
- Lawn Tennis
- Wrestling

- Skating

Ans: c

- The national sport of Canada is:

- Tennis and cricket
- Lacrosse
- Judo

• Rugby and Football Ans: b

• Badminton is the national sport at:

• Malaysia

• Scotland

• China

• Former soviet Union Ans: a

• On which date is Nobel Prize awarded?

• December 10

• January 10

• April 10

• July 10 Ans: a

1. What is the full meaning of NEPAD?

(a) Nigeria Economic Partnership of Advance Development

(b) National Enterprise and Promotional Advancement

(c) New Partnership of African Development

(d) None of the above ANS C

2. .... was the 1<sup>st</sup> Civilian Governor to be impeached during the fourth Republic?

(a) Balarabe Musa

(b) Rasheed Ladoja

(c) D S P Alameseigha ANS C

6. The Directorate of Food, Roads and Rural Infrastructures was established during the regime of

(a) Muritala- Obasanjo Regime 1976-1979

(b) Abacha-Diya Regime 1993-1998

(c) Obasanjo-Yar adua Regime 1976-1979

• Babangida Regime ANS D

7. The National Health Insurance Scheme was introduced by the Federal Government in year.....
- (a) 2000
  - (b) 1999
  - (c) 2004
  - 2002
- ANS B

13. The Nomadic system of Education was introduced in Nigeria during the reign of ..... as a Minister of Education
- (a) Dr. Sam Egwu
  - (b) Professor Jibril Aminu
  - (c) Professor Aborishade Babalola
  - (d) Professor Aliyu Babatunde Fafunwa
- ANS D

9. The Headquarter of African Union is in
- (a) Libya
  - (b) South Africa
  - (c) Ethiopia
  - Nigeria
- ANS C

29. The Corporate body saddled with the responsibility of supervising, controlling and administering the affairs of the registered companies in Nigeria today is
- (a) Companies Registry
  - (b) Securities and Exchange Commission
  - (c) Nigerian Deposit Insurance Company
  - Corporate Affairs Commission
- ANS D

36. The 12<sup>th</sup> Under 17 World FIFA Football competition was won by
- (a) Switzerland
  - (b) Spain
  - (c) Nigeria
  - Colombia
- ANS C

2. A class of 27 students has a 33% pass. How many of them passed?

- (a) 9
- (b) 10
- (c) 12
- (d) 21.

ANS A

3. A graduating class has 420 candidates. If 5% of them are in honors roll and the requirement for being in honors roll is to score the minimum of 75%, how many candidates scored below 75%?

- (a) 400
- (b) 399
- (c) 200
- (d) 199.

ANS B

4. A graduating class has 420 candidates. If 5% of them are in honors roll and the requirement for being in honors roll is to score the minimum of 75%, how many candidates made the honors roll?

- (a) 321
- (b) 40
- (c) 30
- (d) 21

ANS D

5. If the class average of a 100 student class is 50% and 25% of the students scored 70%. How many scored below 75%?

- (a) 50
- (b) 75
- (c) 60
- (d) 25

ANS B

6. The take-over progression to the presidency in case of death or step-aside of the president is

- (a) vice president, senate president, speaker of the house of representative
- (b) vice president, , speaker of the house, senate president
- (c) senate president, speaker of the house, vice president
- (d) speaker of the house, vice president, senate president.

ANS A

9. The constituency of the senator is

- (a) larger than



(b) smaller than

(c) equal to

(d) twice that of the federal representative.

ANS A

17 Which of the following statements about language is incorrect?

(a) language barrier often created problems

(b) language barrier often led to discrimination

(c) language barrier often bred suspicion

(d) language barrier often created friendship

ANS D

18. Computer logic is based on two digits namely:

(a) 0,1

(b) 1,10

(c) 1,2

(d) 0,9

ANS A

19. The numbers 0 and 1 in computer language is referred to as

(a) byte

(b) base

(c) bit

(d) term.

ANS C

20 Computer operations is based on

(a) logic

(b) arithmetic

(c) Philosophy

(d) English language.

ANS A

21 Internet connectivity is based on

(a) radio communication

(b) computer communication

(c) television communication

(d) video communication.

ANS B

22 There was lightning and this was followed by thunder. The boy who saw the lightning flash was not afraid of lightning but got scared when the thunder roared. Which of these is dangerous?

(a) lightning

(b) thunder

(c) both

(d) none.

ANS A

26 A man was travelling from Lagos to Ibadan in a bus and on the opposite side of the road a woman was travelling to Lagos from Ibadan in another bus. Suddenly a car passed the bus the man was travelling in. How does the man feel with respect to the car ?

(a) bus faster than the car

(b) bus moving backwards

(c) the driver of the car is slowing down

(d) the bus driver was no longer moving at his speed before the car approached them

ANS B

27. A man was travelling from Lagos to Ibadan in a bus and on the opposite side of the road a woman was travelling to Lagos from Ibadan in another bus. Suddenly a car passed the bus the man was travelling in. How does the man feel as he watches the woman's vehicle speed by in the opposite direction?

(a) his bus is accelerating

(b) it feels like the distance of separation between the two vehicles is rapidly increasing

(c) it feels as if the woman's bus is much faster than his bus

(d) it seems that the car was overtaking the bus caused it.

ANS C

28 A man was travelling from Lagos to Ibadan in a bus and on the opposite side of the road a woman was travelling to Lagos from Ibadan in another bus. Suddenly a car passed the bus the man was travelling in. The car overtaking them appears slow even though it is overtaking them because

- (a) the car is not really fast
- (b) the difference between the speed of the car and that of the bus is small
- (c) the car slowed down when he got to the bus
- (d) the driver of the car was no longer paying attention to his driving

ANS B

30 .A man was travelling from Lagos to Ibadan in a bus and on the opposite side of the road a woman was travelling to Lagos from Ibadan in another bus. Suddenly a car passed the bus the man was travelling in. If the man in the bus was to speak to the woman in the other bus and also to the occupant of the car, which one was more likely to hear distinctly what he is saying?

- The woman
- (b) The car occupant
- (c)Both of them
- (d)None of them

ANS B

49.A 5 sided figure is called a

- (a)quadrilateral
- (b)septagon
- ( c)pentagon
- (d)octagon

ANS C

51 The elements found in carbohydrate are:

- (a)hydrogen , nitrogen, oxygen
- (b)hydrogen, Carbon, nitrogen
- (c)hydrogen, oxygen, water
- (d)hydrogen, carbon, oxygen

ANS D

52 Another name for carbohydrate is

- (a)sugar
- (b)protein
- (c)mineral

(d) vitamin

ANS A

53 Why is breast milk superior to canned milk for a new baby?

(a) It is warmer

(b) It is very concentrated

(c) It is balanced in body building requirements

(d) It is what government recommends

ANS C

55. In a class of boys and girls,

(a) the tallest girl must be the tallest in class

(b) the tallest boy must be the tallest in class

(c) the shortest girl could be the shortest in the class

(d) the shortest boy must be the shortest in the class.

ANS C

1	Odometer is to mileage as compass is to			
	<u>A.</u>	speed	<u>B.</u>	hiking
	<u>C.</u>	needle	<u>D.</u>	direction
	Answer: Option E			
2	Marathon is to race as hibernation is to			
	<u>A.</u>	winter	<u>B.</u>	bear
	<u>C.</u>	dream	<u>D.</u>	sleep
	Answer: Option D			
3	Window is to pane as book is to			
	<u>A.</u>	novel	<u>B.</u>	glass
	<u>C.</u>	cover	<u>D.</u>	page
	Answer: Option C			
4	Cup is to coffee as bowl is to			
	<u>A.</u>	dish	<u>B.</u>	soup
	<u>C.</u>	spoon	<u>D.</u>	food
	Answer: Option D			
5	Yard is to inch as quart is to			
	<u>A.</u>	gallon	<u>B.</u>	ounce

		<u>C.</u>	milk	<u>D.</u>	liquid
		<b>Answer: Option A</b>			
6		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Chicken	<u>B.</u>	Frog
		<u>C.</u>	Swan	<u>D.</u>	Crocodile
		<b>Answer: Option A</b>			
8		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Kiwi	<u>B.</u>	Eagle
		<u>C.</u>	Emu	<u>D.</u>	Ostrich
		<b>Answer: Option B</b>			
9		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Curd	<u>B.</u>	Butter
		<u>C.</u>	Oil	<u>D.</u>	Cheese
		<b>Answer: Option C</b>			
10		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Tea	<u>B.</u>	Cocoa
		<u>C.</u>	Rubber	<u>D.</u>	Chalk
		<b>Answer: Option D</b>			
11		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	. Hangar	<u>B.</u>	Platform
		<u>C.</u>	Dock	<u>D.</u>	Park
		<b>Answer: Option D</b>			
12		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Sparrow	<u>B.</u>	Duck
		<u>C.</u>	Parrot	<u>D.</u>	Chicken
		<b>Answer: Option B</b>			
13		<b>Choose the word which is different from the rest.</b>			
		<u>A.</u>	Tall	<u>B.</u>	Huge
		<u>C.</u>	Thin	<u>D.</u>	Sharp

		<b>Answer: Option D</b>			
15		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Dagger	<u>B.</u>	Hammer	
	<u>C.</u>	Knife	<u>D.</u>	Sword	
		<b>Answer: Option B</b>			
16		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Deck	<u>B.</u>	Steering	
	<u>C.</u>	Stern	<u>D.</u>	Mast	
		<b>Answer: Option B</b>			
17		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Entrepreneur	<u>B.</u>	Director	
	<u>C.</u>	Investor	<u>D.</u>	Financier	
		<b>Answer: Option B</b>			
18		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Tricycle	<u>B.</u>	Triple	
	<u>C.</u>	Trifle	<u>D.</u>	Tricolour	
		<b>Answer: Option C</b>			
19		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Chameleon	<u>B.</u>	Crocodile	
	<u>C.</u>	Alligator	<u>D.</u>	Locust	
		<b>Answer: Option D</b>			
20		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Calendar	<u>B.</u>	Year	
	<u>C.</u>	Day	<u>D.</u>	Month	
		<b>Answer: Option A</b>			
21		<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Spectacles	<u>B.</u>	Goggles	
	<u>C.</u>	Binoculars	<u>D.</u>	Microphone	
		<b>Answer: Option D</b>			

22	<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Harmonica	<u>B.</u>	Trumpet
	<u>C.</u>	Flute	<u>D.</u>	Violin
	<b>Answer: Option D</b>			
23	<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Cheetah	<u>B.</u>	Lion
	<u>C.</u>	Bear	<u>D.</u>	Tiger
	<b>Answer: Option C</b>			
24	<b>Choose the word which is different from the rest.</b>			
	<u>A.</u>	Sheep	<u>B.</u>	Lamb
	<u>C.</u>	Goat	<u>D.</u>	Ram
	<b>Answer: Option C</b>			

26	Choose the word that is a necessary part of the underlined word.			
	<b>desert</b>			
	<u>A.</u>	cactus	<u>B.</u>	arid
	<u>C.</u>	oasis	<u>D.</u>	flat
	<b>Answer: Option B</b>			
27	Choose the word that is a necessary part of the underlined word.			
	<b>book</b>			
	<u>A.</u>	fiction	<u>B.</u>	pages
	<u>C.</u>	pictures	<u>D.</u>	Shelf
	<b>Answer: Option B</b>			
28	Choose the word that is a necessary part of the underlined word.			
	<b>language</b>			
	<u>A.</u>	Dictation	<u>B.</u>	slang
	<u>C.</u>	writing	<u>D.</u>	words
	<b>Answer: Option D</b>			
29	Choose the word that is a necessary part of the underlined word.			
	<b>school</b>			
	<u>A.</u>	student	<u>B.</u>	report card
	<u>C.</u>	test	<u>D.</u>	learning

**Answer: Option A**

41	Look at this series: 2, 1, (1/2), (1/4), ... What number should come
----	--

		next?			
		<u>A.</u>	(1/3)	<u>B.</u>	(1/8)
		<u>C.</u>	(2/8)	<u>D.</u>	(1/16)
		<b>Answer: Option E</b>			
42		Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?			
		<u>A.</u>	7	<u>B.</u>	10
		<u>C.</u>	12	<u>D.</u>	13
		<b>Answer: Option B</b>			
43		Look at this series: 36, 34, 30, 28, 24, ... What number should come next?			
		<u>A.</u>	20	<u>B.</u>	22
		<u>C.</u>	23	<u>D.</u>	26
		<b>Answer: Option B</b>			
44		Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?			
		<u>A.</u>	22	<u>B.</u>	24
		<u>C.</u>	25	<u>D.</u>	26
		<b>Answer: Option C</b>			
45		Look at this series: 21, 9, 21, 11, 21, 13, 21, ... What number should come next?			
		<u>A.</u>	14	<u>B.</u>	15
		<u>C.</u>	21	<u>D.</u>	23
		<b>Answer: Option B</b>			
46		Look at this series: 58, 52, 46, 40, 34, ... What number should come next?			
		<u>A.</u>	26	<u>B.</u>	28
		<u>C.</u>	30	<u>D.</u>	32
		<b>Answer: Option B</b>			
47		Look at this series: 1.5, 2.3, 3.1, 3.9, ... What number should come next?			
		<u>A.</u>	4.2	<u>B.</u>	4.4
		<u>C.</u>	4.7	<u>D.</u>	5.1
		<b>Answer: Option C</b>			
48		Look at this series: 2, 4, 6, 8, 10, ... What number should come next?			
		<u>A.</u>	11	<u>B.</u>	12
		<u>C.</u>	13	<u>D.</u>	14



		<b>Answer: Option B</b>			
49		Look at this series: 201, 202, 204, 207, ... What number should come next?			
	<u>A.</u>	205	<u>B.</u>	208	
	<u>C.</u>	210	<u>D.</u>	211	
		<b>Answer: Option D</b>			
50		Look at this series: 500, 509, 518, 527, ... What number should come next?			
	<u>A.</u>	536	<u>B.</u>	414	
	<u>C.</u>	530	<u>D.</u>	445	
		<b>Answer: Option A</b>			

52	The Pacific yew is an evergreen tree that grows in the Pacific Northwest. The Pacific yew has a fleshy, poisonous fruit. Recently, taxol, a substance found in the bark of the Pacific yew, was discovered to be a promising new anticancer drug.				
	<u>A.</u>	Taxol is poisonous when taken by healthy people.			
	<u>B.</u>	Taxol has cured people from various diseases.			
	<u>C.</u>	People should not eat the fruit of the Pacific yew.			
	<u>D.</u>	The Pacific yew was considered worthless until taxol was discovered.			
		<b>Answer: Option C</b>			

53	Last summer, Mike spent two weeks at a summer camp. There, he went hiking, swimming, and canoeing. This summer, Mike looks forward to attending a two-week music camp, where he hopes to sing, dance, and learn to play the guitar.				
	<u>A.</u>	Mike's parents want him to learn to play the guitar.			
	<u>B.</u>	Mike prefers music to outdoor activities.			
	<u>C.</u>	Mike goes to some type of camp every summer.			
	<u>D.</u>	Mike likes to sing and dance.			
		<b>Answer: Option D</b>			

54	Erin is twelve years old. For three years, she has been asking her parents for a dog. Her parents have told her that they believe a dog would not be happy in an apartment, but they have given her permission to have a bird. Erin has not yet decided what kind of bird				
----	---	--	--	--	--

	she would like to have.								
	<u>A.</u>	Erin's parents like birds better than they like dogs.							
	<u>B.</u>	Erin does not like birds.							
	<u>C.</u>	Erin and her parents live in an apartment.							
	<u>D.</u>	Erin and her parents would like to move.							
		<b>Answer: Option C</b>							

55	Tim's commute never bothered him because there were always seats available on the train and he was able to spend his 40 minutes comfortably reading the newspaper or catching up on paperwork. Ever since the train schedule changed, the train has been extremely crowded, and by the time the doors open at his station, there isn't a seat to be found.							
	<u>A.</u>	Tim would be better off taking the bus to work.						
	<u>B.</u>	Tim's commute is less comfortable since the train schedule changed.						
	<u>C.</u>	Many commuters will complain about the new train schedule.						
	<u>D.</u>	Tim will likely look for a new job closer to home.						
		<b>Answer: Option B</b>						

56	When they heard news of the storm, Maya and Julian decided to change their vacation plans. Instead of traveling to the island beach resort, they booked a room at a fancy new motel in the mountains. Their plans were a bit more expensive, but they'd heard wonderful things about the motel and they were relieved to find availability on such short notice.						
	<u>A.</u>	Maya and Julian take beach vacations every year.					
	<u>B.</u>	The motel is overpriced.					
	<u>C.</u>	It is usually necessary to book at least six months in advance at the motel					
	<u>D.</u>	Maya and Julian decided to change their vacation plans because of the storm.					
		<b>Answer: Option D</b>					

57	Seahorse populations have declined everywhere that seahorses are fished. During the past five years, seahorse populations have decreased by 50%. Last year, biologists met to discuss what might be done to reverse this trend.	
	<u>A.</u>	Seahorses are likely to become extinct within five years.
	<u>B.</u>	One way to increase seahorse populations is to ban the fishing of seahorses.
	<u>C.</u>	Biologists from all over the world are working to save the seahorses.
	<u>D.</u>	Seahorse fishermen have spoken out against the biologists.
		<b>Answer: Option B</b>

58	Ten new television shows appeared during the month of September. Five of the shows were sitcoms, three were hour-long dramas, and two were news-magazine shows. By January, only seven of these new shows were still on the air. Five of the shows that remained were sitcoms.	
	<u>A.</u>	Only one of the news-magazine shows remained on the air.
	<u>B.</u>	Only one of the hour-long dramas remained on the air.
	<u>C.</u>	At least one of the shows that was cancelled was an hour-long drama.
	<u>D.</u>	Television viewers prefer sitcoms over hour-long dramas.
		<b>Answer: Option C</b>

59	On weekends, Mr. Baba likes to spend many hours working in his vegetable and flower gardens. Mrs. Baba spends her free time reading and listening to classical music. Both Mr. Baba and Mrs. Baba like to cook.	
	<u>A.</u>	Mr. Baba enjoys planting and growing vegetables.
	<u>B.</u>	Mr. Baba does not like classical music.
	<u>C.</u>	Mrs. Baba cooks the vegetables that Mr. Baba grows.
	<u>D.</u>	Mrs. Baba enjoys reading nineteenth century novels.
		<b>Answer: Option A</b>

60	Bade is older than her cousin Shade. Shade's brother Sule is older than Bade. When Shade and Sule are visiting with Bade, all three like to play a game of Monopoly. Shade wins more often than Bade does.	
	A.	When he plays Monopoly with Shade and Bade, Sule often loses.
	B.	Of the three, Bade is the oldest.
	C.	Bade hates to lose at Monopoly.
	D.	Of the three, Shade is the youngest.
		<b>Answer: Option D</b>

1. I am 10 years old my sister is 4, in how many years shall I be twice as old as she will be?

- A. 3                      B. 4                      C. 2                      D. 5                      **ANS C**

2. Bola had fewer sums right than ojo, ojo had fewer sums right than Dele. Which had the most right answers?

- A. Bola                      B. Ojo and Bola                      C. Dele                      D. Bola and Dele                      **ANS C**

3. My holiday starts in six day's time. Yesterday was my birth day –Friday june 23<sup>rd</sup>. On which day of the week will my holiday start?

- A. Fri.june 30<sup>th</sup>                      B. Wed.30<sup>th</sup> June                      C. Tues.29<sup>th</sup> june                      D. Sat.26<sup>th</sup> july.  
**ANS A**

4. Yemi was not at school at Friday last. She was first absent three days before that .Today is Monday 31<sup>st</sup> may.When was yemi first absent? Give the day and date.

- A. Tues.25<sup>th</sup> May                      B. Wed. 29 April                      C. Mon. 1<sup>st</sup> June                      D. Mon. 27 April  
**ANS A**

5. Mary and Jane are both clever. Jean and Jane are tall. Mary and Jean are dark. My friend is tall and clever. Who is she?

- A. Mary                      B. Jane                      C. Jean and Jane                      D. Mary and Jane  
**ANS B**

6. Audu is taller than Laide but shorter than Deji. Deji is of the same height as Taiwo. Who is the shortest?

- A. Audu                      B. Laide                      C. Deji                      D. Taiwo                      **ANS B**

7. Bisi is older than Ore ,Dele is older than Bisi. Who is the youngest of all?

A. None      B. Bisi      C. Ore      D. Dele.      **ANS C**

8. Abayo, Tope, Femi and Seyi are friends. Only Abayo likes going to the theatre. Only Tope and Seyi like the cinema. Only Femi and Seyi like dancing. Which boy likes neither dancing nor cinema?

A. Tope      B. Seyi      C. Abayo      D. Femi.      **ANS C**

9. I do not like grapes or bananas but I have bought some fruits to eat. Do you think it is grapes, bananas, both or neither?

A. Grapes      B. Bananas      C. Both      D. Neither      **ANS D**

10. There is a boat with a ladder attached to it and the ladder is eight metres tall if the water rises four metres how much of the ladder will be on top of the water?

A. 12 metres      B. 48 metres      C. 8 metres      D. 10 metres      **ANS C**

11. I thought the time was ten minutes to two, but I was looking at the clock in a mirror. What time was it really?

A. ten minutes to two      B. ten minutes after two      C. ten to ten      D. Ten to three.      **ANS B**

### ANALOGIES AND ASSOCIATIONS.

Choose the correct word to complete the analogies.

12. Gloves are to hands as shoes are to:

A. Boxers      B. Hands      C. feet      D. Legs      **ANS C**

Choose the correct word to complete the analogies.

13. Up is to down as before is to:

A. later      B. after      C. now      D. next      **ANS B**

Choose the correct word to complete the analogies.

14. Sew is to needle as dig is to:

A. garden      B. plant      C. poke      D. spade      **ANS D**

**Choose the correct word to complete the analogies.**

15. School is to pupils, as army is to:

- A. teachers                      B. chiefs                      C. soldiers                      D. barracks                      **ANS      D**

**Choose the correct word to complete the analogies.**

16. Feather is to bird as fin is to:

- A. finish                                      B. fish                                      C. crab                                      D. finies

**ANS      B**

**Choose the correct word to complete the analogies.**

17. Tall is to short as broad is to:

- A. wide                                      B. long                                      C. straight                                      D. narrow                                      **ANS      D**

**Choose the correct word to complete the analogies.**

18. Orange is to peel as nut is to :

- A. kernel                      B. rind                      C. shell                      D. fruit                      **ANS      A**

**Choose the correct word to complete the analogies.**

19. Hour is to time as kilometre is to:

- A. Metre                      B. Day                      C. Speed                      D. Distance                      **ANS      D**

**Choose the correct word to complete the analogies.**

20. Water and ship, air and:

- A. Breathing                      B. Flying                      C. Aeroplane                      D. Airfield                      **ANS      C**

**Choose the correct word to complete the analogies.**

21. Poem is to a poet, as --- is to a novelist:

- A. writer                      B. author                      C. story                      D. novel                      **ANS      D**

**Choose from the alternatives, the word which is missing from the pairs**

22. Merchant and selling ,artist and:

- A. picture                      B. painting                      C. paints                      D. brushes                      **ANS      B**

**Choose from the alternatives, the word which is missing from the pairs**

23. Paper and wall, carpet and:

A. rug      B. lino      C. floor      D. room      **ANS    C**

**Choose from the alternatives, the word which is missing from the pairs**

24. Bees and ---Pigs and sty:

A. hive      B. kernel      C. Hole      D. Sty      **ANS    A**

**Choose from the alternatives, the word which is missing from the pairs**

25. Chop is to steak as --- is to mutton and :

A. cutlet      B. ham      C. pork      D. veal      **ANS    A**

**Choose from the alternatives, the word which is missing from the pairs**

26. Hold and hand, Kneel and:

A. Ankle      B. Foot      C. Heel      D. Knee      **ANS    D**

**Choose from the alternatives, the word which is missing from the pairs**

27. Bed and mattress, chair and:

A. Table      B. Pillow      C. Cushion      D. Stool      **ANS    C**

**Choose from the alternatives, the word which is missing from the pairs**

28. Knife is to cutting as pen is to:

A. pencil      B. paper      C. fork      D. writing      **ANS    D**

**Choose from the alternatives, the word which is missing from the pairs**

29. Trumpet is to blow as gong is to:

A. bellow      B. strike      C. pluck      D. pull      **ANS    B**

### **SYNONYMS**

**Choose a word which has the same or nearly the same meaning as the first word.**

30 Feeble:

A. Strong      B. weak      C. Tired      D. Little

**ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**

31. Astonish:

A. asunder B. attack C. surprise D. Sensible **ANS C**

**Choose a word which has the same or nearly the same meaning as the first word.**

32. miserable:

A. Mischief B. wretched C. mistake D. wicked **ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**

33. stubborn:

A. obstinate B. sturdy C. Fearful D. strong **ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

34. Permanent:

A. temporary B. old C. lasting D. complete **ANS C**

**Choose a word which has the same or nearly the same meaning as the first word.**

35. Boss:

A. Governor B. Servant C. Mistress D. master **ANS D**

**Choose a word which has the same or nearly the same meaning as the first word.**

36. Dear:

A. precious B. cheap C. nice D. useless **ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

37. Elegance:

A. grace B. display C. safety D. ugly **ANS A**

**Choose a word which has the same or nearly the same meaning as the first word.**

38. Thankfulness:

A. greatness B. gratitude C. meanness D. goodness **ANS B**

**Choose a word which has the same or nearly the same meaning as the first word.**



39. Study:

A. Learn      B. Enjoy                      C. Teach      D. Remember                      **ANS    A**

**Choose a word which has the same or nearly the same meaning as the first word.**

40. Prohibit:

A. advertise    B. allow                      C. forbid      D. destroy                      **ANS    C**

**Choose a word which has the same or nearly the same meaning as the first word.**

41. Excitement:

A. Enthusiasm    B. Zeal                      C. Fuss                      D. Success  
**ANS    A**

### **SIMILES**

**Complete the following similes:**

42. Her gown is as green as:

A. grace      B. grass                      C. flag      D. butter                      **ANS    B**

**Complete the following similes:**

43. Olu is as hungry as a:

A. orphan      B. wolf                      C. termites      D. Thug                      **ANS    B**

**Complete the following similes:**

44. He is as mischievous as:

A. satan                      B. monkey      C. gazelle      D. tortoise                      **ANS    B**

**Complete the following similes:**

45. He is as industrious as :

A. an ant      B. elephant      C. worker      D. messenger                      **ANS    A**

**Complete the following similes:**

46. As merciless as a:

A. grave      B. grasshopper      C. Catastrophe      D. Catapult  
**ANS    A**

**Complete the following similes:**

47. As brittle as:

- A. pure water   B. glass                      C. bintu                      D. wood

**ANS    B**

**Complete the following similes:**

48. As beautiful as :

- A. rainbow    B. brass            C. peacock    D. lamb

**ANS    A**

**ANTONYMS**

**Choose a word opposite in meaning to the first word**

49. Above :

- A. over    B. below    C. high    D. low

**ANS    B**

**Choose a word opposite in meaning to the first word**

50. liberty :

- A. freedom    B. captivity    C. stadium    D. guilty

**ANS    B**

**Choose a word opposite in meaning to the first word**

51. Dissent:

- A. dissent    B. undissent            C. Assent    D. indissent

**ANS    C**

**Choose a word opposite in meaning to the first word**

52. Sharp :

- A. clever    B. blunt    C. Keen    D. even

**ANS    B**

**Choose a word opposite in meaning to the first word**

53. Conductor :

- A. driver    B. conductress    C. Passenger    D. Wire

**ANS    C**

**Choose a word opposite in meaning to the first word**

54. Spendthrift :

A. miser B. loan C. Foolish D. happy **ANS A**

**Choose a word opposite in meaning to the first word**

55. Profane :

A. beautiful B. sacred C. Profuse D. Stiff. **ANS B**

56. A team of eight lumberjacks cut an average of 15,000 cubic feet of timber in a week. How many cubic feet will four lumberjacks cut in four weeks?

A.30,000 B. 25,000 C. 32,000 D. 16,000 . **ANS A**

57. A promotional discount of 15% is offered on a new coat which previously cost #18,000. What is the discounted price of the coat?

A. #15,300 B. #14,000 C. #15,500 D. #16,000 **ANS A**

58. Seun's friend was knock down by a car, he tried to copy the car plate number which reads

**HA539KST**. Which one of the following is a correct copy of the car plate number?

A. HA 359KST B. HA 593KST C. HA 539KTS D. HA 539KST. **ANS D**

59. Danladi is to transfer some money into the account of his friend which reads

**040000111906**. Which one of the following is a correct copy of the account number of his friend?

A. 040000111960. B. 040000111906. C. 04000111906. D. 04000011906. **ANS B**

60. Bible is to a priest as .....to a don

A. qur'an B. books C. music D. drum **ANS B**

70. Football is to a footballer as .....to a cyclist

A. rider B. motorbike C. bicycle D. motorcycle **ANS C**

71. Ade is to arrange **5S55ES** in a reverse orders . Which one of the following is the correct arrangement?

A. 5S55SE B. SE55S5 C. ESE55S5 D. ES555S **ANS B**

72. She was the first woman to stand .....election to parliament.

A. to      B. for      C. through      D. by      **ANS B**

73. They waited in a state of feverish anxiety .....their mother to come home.

A. till      B. to      C. until      D. for      **ANS D**

74. If John starts work at 8.45 am and finishes at 5.15pm. He has 90 minutes of break.  
How many hours

does he work in 5 days?

A.38 B. 39 C. 35 D. 40      **ANS C**

75. A restaurant bill is made up of the following: #12.50 for starters, #28.55 for main courses and #8.95

for deserts, plus a #17.50 service charge. How much is the bill?

A.#56.50 B. #57.50 C. #57.00 D. 59.50      **ANS B**

77. Dapo was knock down by a car with plate number **HA539KST**. The police on duty picked the

car plate number in a reverse order as.....

A. HA 359KST B. KST 593HA C. HA 539KTS D. TSK935AH.      **ANS D**

78..Judge is to a Court as a teacher is to

- class room
- bank
- school
- hospital

**ANS A**

79.The basic needs of man are

- Money, children and friends
- Food, shelter and clothing
- Education, money and happiness
- Power, authority and position

**ANS B**

80.Petroleum is to Port Harcourt as coal is to

- Enugu
- Kaduna
- Kebbi

- Ibadan

ANS A

81. Which of these is used for making fabrics

- Oil
- Timber
- Coal
- Cotton

ANS D

82. The First Prime Minister of Nigeria was

- Alhaji Nuhu Bamali
- Alhaji Tafawa Balewa
- Sir Akanu Ibaim
- Dr Nnamdi Azikwe

ANS B

83. Substances that remove dirt by absorbing the grease that fixes the dirt are known as

- Dirt removers
  - Dirt absorbers
  - Grease absorbers
  - Cleaning agents
- Green is a
    - Primary colour
    - Secondary colour
    - Tertiary colour
    - Complimentary colour

ANS C

ANS B

85. Blue is a

- Primary colour
- Secondary colour
- Tertiary colour
- Complimentary colour

ANS A

• Sir Richard's constitution was introduced in Nigeria in

- 1946
- 1950
- 1964
- 1864

ANS A

87. The Central Bank of Nigeria was established in

- 1920
- 1908
- 1959
- 1950

ANS C

88. Headquarters of NYSC is at \_\_\_\_\_

- Abuja
- Aba
- Kano
- Lagos

ANS A

89. The Nigeria Civil War started on -----

- 3<sup>rd</sup> October, 1970
- 6<sup>th</sup> July 1967
- 16<sup>th</sup> July 1967
- 1<sup>st</sup> April 1976

ANS B

90. Taiwo Akinkunmi designed the Nigerian Flag in

- 1888
- 1977
- 1976
- 1958

ANS D

91. Nigeria has ----- geo-political zones

- 5
- 6
- 7
- 10

ANS B

92. Alhaji Shehu Shagari became Nigerian First Executive President

- 1<sup>st</sup> October 1960
- 1<sup>st</sup> October 1961
- 7<sup>th</sup> June 1985
- 1<sup>st</sup> October 1979

ANS D

93. Nigeria started using N200 notes on

- 1<sup>st</sup> Feb, 2000
- 5<sup>th</sup> May, 2001
- 20<sup>th</sup> August, 2000
- 1<sup>st</sup> Nov. 2000

ANS D

94. Queen Elizabeth visited Nigeria for the second time on

- 3<sup>rd</sup> Dec. 2003
- 2<sup>nd</sup> October. 1980
- 7<sup>th</sup> June 1985
- 14<sup>th</sup> June 1979

ANS A

95. The International organization responsible for taking care of the injured is known as .....

- Red Cross Society
- UNESCO
- World Bank
- Man O' War

ANS A

96. Which of the following is linked with CONFLUENCE

- Niger State
- Kogi State
- Benue State
- None of above

ANS B

97. A patient suffering from Night blindness requires

- Vitamin A
- Vitamin E
- Calcium only
- Iodine

ANS A

98. Zebra crossing is for -----

- Playground
- Easy transport action of Zebra
- Safety of Pedestrians

- Zoological garden

ANS C

99.The capital of Kastina State is -----

- Kastina
- Gusau
- Dutse
- Ilorin

ANS A

100.The capital of Cameroon is

- Yauonde
- Cairo
- Lome
- Conakry

ANS A

101.The first man to get to the space is

- Yuri Gagarin
- Gay Lussac
- Dalton
- Sir Isaac Newton

ANS A

102.The capital of Benin Republic is -----

- Kinshasa
- Algeria
- Niamey
- Port Novo

ANS D

103.Goitre is caused by the deficiency of

- Iron
- Calcium
- Iodine
- Chlorine

ANS C

104.A crossed cheque does not allow cash payment

- Over the counter
- In savings account
- With thumb printing
- None of the above

ANS A



105. Which of the following is owned by the Federal government

- Union Bank Nigeria Plc
- UBA Plc
- Central Bank of Nigeria
- Progress Bank Nigeria Plc

ANS C

106. Birmingham is in the

- U.S.A
- U.K
- Ireland
- Italy

ANS B

107. Which of these doctor treats pregnant women

- Orthopedic doctor
- Gynaecologist
- Neuro-Surgeon
- Opthamologist

ANS B

108. A number of bees living in the same place

- swarm
- hive
- team
- gaggle

ANS B

109. A number of people listening to a concert

- a) congregation
- b) spectators
- c) audience
- d) crowd

ANS C

110. A number of singers in a church

- a) troupe
- b) choir
- c) entertainers
- d) artists

ANS B

112. A number of sailors manning a ship

- a) crew
- b) gang
- c) staff
- d) host

ANS A

113. A number of directors of a company

- a) panel
- b) jury
- c) bench
- d) board

ANS D

114. A number of persons of the same race and character

- a) gang
- b) tribe
- c) associates
- fellow

ANS B

115. A place where milk is converted into butter and cheese

- a) dairy
- b) bakery
- c) distillery
- d) refinery

ANS A

116. A place for housing aeroplanes

- a) tarmac
- b) garage
- c) hangar
- d) airport

ANS C

117. A place where government records are kept

- a) library
- b) archive
- c) government house
- d) museum

ANS B

118. A place for storing grain

- a) depot
- b) store
- c) barn
- d) granary

ANS D

119. Abuja is to Nigeria as \_\_\_\_\_ is to Canada

- a) Winnipeg

- b) Toronto
- c) Ottawa
- d) Montreal

ANS C

120. Which of the following is not a primary reason why many people hold cash?

- a) to undertake transactions
- b) to avoid credit
- c) to have an emergency reserve
- d) to have a store of value

ANS B

121. Which alternative is an example of an intangible asset?

- a) a common stock
- b) a bond
- c) a mutual fund share
- d) all of the above

ANS D

122. A place where money is coined

- a) mint
- b) factory
- c) bank
- d) Central Bank

ANS A

123. A place where fruit trees are grown

- a) farm
- b) courtyard
- c) orchard
- d) backyard

ANS C

124. An institution for the reformation of young offenders

- a) prison
- b) orphanage
- c) hostel
- d) reformatory

ANS D

125. The art of conducting negotiations between nations

- a) armistice
- b) diplomacy
- c) amnesty
- d) demobilise

ANS B

126. A book of names and addresses

- a) diary
- b) dictionary
- c) album
- d) directory

ANS D

127. Which of the following does not belong?

a)encyclopaedia

b)catalogue

c)contraband

d)bibliography

ANS C

128.A statement which is accepted as true without proof

a)axiom

b)epitome

c)caption

d)excerpt

ANS A

129.The history of the life of a person

a)autograph

b)autobiography

c)biography

d)comedy

ANS B

130.A soup made with meat, fish or vegetables

a)baste

b)braise

c)bisque

d)broth

ANS D

131.A stew of meat, especially mutton and vegetables

a)haricot

b)goulash

c)cutlet

d)simmers

ANS A

132.A plane figure with ten sides and ten angles

a)hexagon

b)octagon

c)decagon

d)pentagon

ANS C

133.Living on fish makes one

a)piscivorous

b)carnivorous

c)graminivorous

d)omnivorous

ANS A

134.Goods found floating after a shipwreck are called

a)jetsam

b)careen

c)flotsam

d)argosy

ANS C

135.A man is 30 years older than his daughter. If the sum of their ages is 48 years, what is the daughter's age?

a)18 years (b) 9 years (c) 8 years (d) 12 years ANS B

136. 8 divided by a number is 5 more than the value of 3 divided by the number, what is the number.

a)4 (b) 7 (c) 1 (d) 3 ANS C

137.Digestion of food starts from the mouth with enzyme -----in the saliva.

a)Amylase (b) ptyalin (c) Zymase (d) Resin ANS B

138.The liquid part of the blood is called -----

a)Plasma (b) Platelets (c) Red blood cells (d) White blood cells  
ANS A

139.Which of the following is not a disease of the blood?

a)Leukaemia (b) Sickle cell (c) Haemophilia (d) Anaemia  
ANS D

140.-----is a part of dentition used for cutting, biting and tearing

a)Incisors (b) Canines (c) Premolars (d) Molars  
ANS B

141.ICT means.....

a)Information and Communication Theology  
b)Information and Communicate Technology  
c)Information and Communication Technology  
d)Infolink and Communication Technology ANS C

142.Perspiration is to animals while ----- is to plants

a)Transpiration (b) Excretion (c) Transportation (d) Evaporation ANS A

143.Animals that feed on both plant and flesh are called -----

a)Herbivores (b) Carnivores (c) Omnivores (d) Perovores ANS C

144.**Scurvy** is a disease caused by lack of which vitamins?

a)A      b) B      c) C      d)E      ANS C

145.Collection of stars is called -----

a)Stardom    b) Galaxy    c) Astronomy    d) Meteorology      ANS B

146.The non-resident head of a University is -----

a)Vice-chancellor    b) Chancellor    c) Provost    d) Registrar      ANS B

147.An area of land almost surrounded by water is known as -----

a) Lake      b) Lagoon      c) Island      d) Peninsula      ANS D

148.Solve  $\frac{1}{4}$  of  $\frac{20}{7}$

a) $\frac{3}{7}$       b)  $\frac{7}{5}$       c)  $\frac{5}{7}$       d)  $\frac{2}{7}$       ANS C

149.The cost of 2 biros and 3 pencils is N18, if a pencil cost N2.50k, how much is a biro?

a)N4.25k    b)N3.20k    c) N4.00    d) N5.25K      ANS D

150.Solve 21% of 70

a)29.4    b) 14.7    c) 13.9    d) 7.4      ANS B

151.Wale and Joke have ratio 6:4 in 80 units of Transcorp's shares. How many units of these shares belong to Wale?

a)48      b) 40      c) 32      d) 24      ANS A

152.The sum of  $\frac{2}{3}$  and  $\frac{1}{3}$  is what?

a) $\frac{1}{3}$       b)  $\frac{2}{3}$       c) 1      d) 3      ANS C

153.A trader had 19 lanterns in her store, sold 13 and bought 6 more. How many lanterns does she left in her store?

a)6      b) 9      c) 12      d) 4      ANS C

154.-----can be defined as the movement of water molecules across a semi-permeable anterns does she has left in her store?

a)Plasmolysis b) Diffusion c) Osmosis d) Transpiration  
ANS C

155.Which of the following factors could **not** affect photosynthesis

a)Light intensity b) Water c) Temperature d) Pressure  
ANS D

156.Which of the following is not a class of food?

a)Carbohydrates b) Water c) Vegetables d) Vitamins ANS C

157 In how many ways can a six applicant for a job arrange themselves at around the table when they are invited for an interview?

a)102 ways b) 6 ways c) 12 ways d) 120 ways  
ANS D

158. How many local governments do we have in Nigeria?

a)700 b) 720 c) 574 d) 774 ANS D

159.NCC means -----

a)Nitel Communication Commission  
b)Nigerian Communication Centre  
c)Nigeria Communication Centre  
d)Nigerian Communication Commission  
ANS D

160.Which of the following is referred to as the *power house* of the cells

a)Nucleus b) Mitochondria c) Cytoplasm d) Ribosome ANS B

161.Starch could be found in all of these except -----

a)Yam b) Rice c) Wheat d) Palm oil ANS D

162.The organism that cause MALARIA is -----

a)Mosquitoes b) Plasmodium c) Tse Tse Fly d) Butterfly  
ANS B





Television                      ANS   D

69) On the Nigeria's Coat of Arm, the black shield stands for

- a) Fertile soil                      b) Strength                      c) Honour                      d) Dignity

ANS   A

70) Which of the following is NOT a factor of production?

- a) Labour                      b) Land                      c) Capital                      d) Factory

ANS   D

72) The amount of blood pumped per minute in the body is called -----

- a) Pulse rate                      b) Cardiac arrest                      c) Cardiac output                      d) Stroke volume

ANS   A

73) Which of the following organization performs FIRST AID activities?

- a) WHO                      b) UNESCO                      c) NAFDAC                      d) REDCROSS

ANS   D

74) Who presides over the House of Representative in Nigeria?

- a) Chief Whip                      b) President                      c) Presiding Officer                      d) Speaker

ANS   D

75) What prefix can be added to the word "manage" from the list below?

- a) Non                      b) Un                      c) Mis                      d) Dis

ANS   C

76) Animals store carbohydrate mainly as

- a) Fats                      b) Glycogen                      c) Minerals                      d) Starch

ANS   B

77) A bicycle factory produces 600 bicycles in 5 working days. How many

bicycles will it produce in 8 working days?

- a) 120                      b) 640                      c) 480                      d) 960

ANS   D

78) Which of the following gases is required for rusting?

- a) Helium                      b) Hydrogen                      c) Oxygen                      d) Argon

ANS C

80) Reflected sound is called-----

- a) Echo                      b) Noise                      c) Wave                      d) Mirage

ANS A

81) A mixture of sand and salt can be separated based on the difference in their.....

- a) Magnetism                      b) Colour                      c) Solubility                      d) Size

ANS C

82) Which of the following trait is NOT genetically transmitted?

- a) Eye Colour                      b) Hair Style                      c) Fatness                      d) Complexion

ANS B

83) Steel is an alloy of -----

- a) Iron and Carbon                      b) Iron and Silicon                      c) Calcium and Silicon                      d) Iron and Tin

ANS A

87) Which of the following is NOT a sense organ?

- a) Hair                      b) Ear                      c) Eye                      d) Skin

ANS A

90) The weather is cooler at Jos compare with Lagos because Jos-----

- a) Has less sunshine                      b) Has less rainfall

- c) Has more rocks                      d) Is on a higher ground

ANS D

91) All these parts are involved in breathing EXCEPT

- a) Diaphragm    b) Mouth    c) Nose    d) Ribs

ANS B

92) Meteorologists are scientist who specialise in the study of -----

- a) Sun                      b) Hydrosphere    c) Atmosphere                      d)

Weather

ANS D

95) The ability of living things to respond to stimuli is described as-----

- a) Locomotion    b) Respiration                      c) Growth    d)

Irritability

ANS D

96) Which of these forest products is used for the manufacture of paper?

- a) Wood Pulp    b) Gum                      c) Flower                      d) Fruit

ANS A

98) Every participant -----reported for the opening ceremony

- a) Have                      b) Was                      c) Had                      d) Has

ANS D

100) A die is thrown once, what is the probability that the number that turns up

is a multiple of two?

- a)  $\frac{5}{6}$                       b)  $\frac{2}{3}$                       c)  $\frac{1}{6}$                       d)  $\frac{1}{2}$                       ANS D

1. Some green are blue, no blue is white.



8. The Olympic games are normally held at an interval of
- (a) 2years
  - (b) 3years
  - (c) 4years
  - (d) 5years
- ANS C
9. For one to be eligible to vote in Nigeria, one must be
- (a) 18years
  - (b) 19years or above
  - (c) Minimum of 18years
  - (d) Between 18years and 45years
- ANS C
10. All electioneering campaigns during the time of elections are stopped
- (a) 48 hrs before the appointed time of election results
  - (b) 48 hrs before the actual poll
  - (c) 24 hrs before the actual poll
  - (d) 36 hrs before the actual poll
- ANS C
11. Sellers market denotes a situation where
- (a) Commodities are available at competitive rates
  - (b) Demand exceeds supply
  - (c) Supply exceeds demand
  - (d) Supply and demand are equal
- ANS B
12. Development means economic growth plus
- (a) Inflation
  - (b) Deflation
  - (c) Price stability
  - (d) Social change
- ANS D
13. INEC stands for
- (a) Independent National Electoral Commission
  - (b) Independent Nigerian Elections Commission
  - (c) Independent National Electric Commission
  - (d) Internal National Electoral Commission
- ANS A
14. The solar eclipse occurs when
- (a) the sun comes in between the moon and the earth
  - (b) the earth comes in between the sun and the moon
  - (c) the moon comes in between the sun and the earth
  - (d) None of the above
- ANS C

15. The removal of top soil by water or wind is called

- (a) Soil wash
- (b) Soil erosion
- (c) Soil creep
- (d) Silting of soil

ANS B

16. Who invented the telephone?

- (a) Thomas Alva Edison
- (b) Galileo
- (c) Alexander Graham Bell
- (d) Thomas Graham Bell

ANS C

17. Albert Einsten was a famous

- (a) Physician
- (b) Chemist
- (c) Physicist
- (d) Biologist

ANS C

18. In banking, ATM stands for

- (a) Automated Tallying Machine
- (b) Automatic Teller Machine
- (c) Automated Totaling Machine
- (d) Automated Transaction of Money

ANS B

19. Which of the following stands for organization related to space in Nigeria?

- (a) NARSDA
- (b) NAFDAC
- (c) NYSC
- (d) ARMTI

ANS A

20. Goitre is caused by the deficiency of

- (a) Vitamin D
- (b) Iron
- (c) Vitamin A
- (d) Iodine

ANS D

21. Which of these is not a mosquito borne disease?

- (a) Dengue fever



- (a) Favourable handset  
(b) Sim card  
(c) Service Provider Network  
(d) All of the above                      ANS C
29. Which of the following keys of Personal Computer is not available in the keyboard of traditional typewriter?
- (a) Tab  
(b) Space bar  
(c) Enter  
(d) Backspace                      ANS C
30. Which of the following is not related to the functioning of internet?
- (a) www  
(b) http  
(c) e-mail  
(d) All of the above                      ANS D
31. Mrs James has lived ..... five year
- (a) while  
(b) for  
(c) since  
(d) during                      ANS B
32. The fact ..... money orders can usually be easily cashed has made them popular form of payment
- (a) **that**  
(b) is that  
(c) which is  
(d) is                      ANS A
33. We ..... that concert
- (a) were disappointing in  
(b) were disappointing  
(c) were disappointed of  
(d) were disappointed by                      ANS D
34. When did Bayo ..... college?
- (a) graduate from  
(b) graduate  
(c) graduating from



- (d) graduating ANS A
35. You look pale, you had better ..... a doctor
- (a) consult with  
(b) consult to  
(c) consult  
(d) consult by ANS C
36. In August , my parents will be married for twenty-five years
- (a) shall have been married for twenty-five years  
(b) will have been married for twenty-five years  
(c) will be married for twenty-five years  
(d) will have married for twenty-five years ANS D
37. The first part of the test was on biology, the second on physics, and the third on literature
- (a) on physics; and the third on literature  
(b) on physics: and the third on literature  
(c) on physics and the third on literature  
(d) on physics, and the third on literature ANS D
38. Online shopping can be convenient and time saving with appropriate precautions, it is safe as well
- (a) should be convenient and time saving  
(b) could be convenient and time saving  
(c) can be convenient and time saving  
(d) can be convenient and time-saving ANS D
39. After it was repaired, it ran perfect again
- (a) would run perfectly  
(b) could or run perfect  
(c) ran perfectly  
(d) ran perfect ANS C
40. My parent often ..... after dinner
- (a) walking  
(b) go a walk  
(c) take a work  
(d) go for a work ANS D
41. Every child has to ..... and respect other cultures

- (a) be acquainted with  
(b) get acquainted with  
(c) acquainted with  
(d) getting acquainted with                      ANS A
42. Such news is always ..... to be true
- (a) so good  
(b) very good  
(c) too good  
(d) good    ANS C
43. You should buy a computer ..... you would be able to send e-mails
- (a) then  
(b) well  
(c) therefore  
(d) so    ANS A
44. If the books have been catalogued last week, why haven't they been placed on the shelf?
- (a) have on the shelf  
(b) would have been catalogued  
(c) had been catalogued  
(d) were catalogued                              ANS D
45. Linda decides they had better scam before the killers find them
- (a) should hurry and scam  
(b) had better leave  
(c) could hurry and leave  
(d) had better scam                              ANS B
46. During colonial days a school room looked rather empty
- (a) colonial days, a school room looked  
(b) colonial Days, a school room looked  
(c) colonial Days; a school room looked  
(d) colonialdays, a school room looked                      ANS A
47. noun . Restraint; framework; raised edge of a side walk
- (a) prediction  
(b) curb  
(c) equanimity  
(d) lien    ANS B

48. adjective . Frightened; quivering

- (a) congenial
- (b) succulent
- (c) tremulous
- (d) craven

ANS C

49. adjective . unfeeling; insensitive; hard

- (a) callous
- (b) labyrinthine
- (c) effete
- (d) radical

ANS A

50. .... getting the highest result in the class, John still had problems with the teacher

- (a) Nonetheless
- (b) Despite
- (c) Even though
- (d) In spite of

ANS D

51. A gifted scientist, Newton ..... Some of the most fundamental law in the history of science

- (a) discovered
- (b) keep discovering
- (c) who discovered
- (d) the discoverer of

ANS A

52. .... the variable drops by a unit of 1, the rank drops by x amount

- (a) What
- (b) Whenever
- (c) How
- (d) Why

ANS B

53. Ocean is to Pond as Deep is to

- (a) Shallow
- (b) Well
- (c) Sea
- (d) Lake

ANS B

54. What does Frozen mean?

- (a) Glued
  - (b) Liquid
  - (c) Solid
  - (d) Water
- ANS C

55. What means the same as Portion?

- (a) Whole
  - (b) Part
  - (c) Chip
  - (d) None
- ANS B

56. Wise is to Foolish as Vein is to

- (a) Modest
  - (b) Pretty
  - (c) Conceit
  - (d) Proud
- ANS D

57. Acquiesce in the opposite of

- (a) Clumsy
  - (b) Obstacle
  - (c) Quit
  - (d) Protest
- ANS D

58. Sentence is to Paragraph as Word is to

- (a) Letter
  - (b) Sentence
  - (c) Paragraph
  - (d) Phase
- ANS A

59. Which is the odd one out?

- (a) Seminal
  - (b) Germane
  - (c) Propagative
  - (d) Derivative
- ANS C

60. Never is to seldom as Always is to

- (a) Occasional
  - (b) Usual
  - (c) Often
  - (d) Every time
- ANS C

61. Bolt is to Nut as Hook is to

- (a) Screw
  - (b) Eye
  - (c) Door
  - (d) Grass
- ANS A

62. What is an Edifice?

- (a) Building
  - (b) Illness
  - (c) Boatyard
  - (d) Executive
- ANS A

63. Irascible is the opposite of

- (a) Striking
  - (b) Flamboyant
  - (c) Irritable
  - (d) Phlegmatic
- ANS D

64. Which is the odd one out?

- (a) Marriage
  - (b) Annul
  - (c) Divorce
  - (d) Separation
- ANS B

65. Stint is the opposite of

- (a) Surfeit
  - (b) Prolix
  - (c) Meticulous
  - (d) Splint
- ANS C

66. Direct is to Tortuous as Dilatory is to

- (a) Expeditious
  - (b) Straight
  - (c) Curved
  - (d) Circumlocutory
- ANS A

67. God should take control of the heart of the organizers of this Post-UME screening exercise, they should not make the test ..... than UME

- (a) more tough
- (b) more tougher
- (c) much tougher

(d) more much tougher                      ANS C

68. The teacher took me for one of those students who could spell such words as

- (a) 'miscelanous and maintainance'
- (b) 'miscellaneous and meintainance'
- (c) 'miscellaneous and maintenance'
- (d) 'miscellanous and maintainance'                      ANS C

69. Which of the following should appear first alphabetical?

- (a) Able
- (b) Abel
- (c) Abbel
- (d) Ably    ANS C

70. Sue and Jennifer are fair, Brian and Robyn are dark, Sue and Robyn are tall, who is fair and tall?

- (a) Sue
- (b) Jennifer
- (c) Brian
- (d) Robyn    ANS A

71. Sue and Jennifer are fair, Brian and Robyn are dark, Sue and Robyn are tall, who is tall and dark?

- (a) Sue
- (b) Jennifer
- (c) Brian
- (d) Robyn    ANS D

72. Which of the following numbers is divisible by 3: (i) 541326 (ii) 5967013?

- (a) (ii) only
- (b) (i) only
- (c) (i) & (ii)
- (d) None    ANS B

73. A man owns  $\frac{2}{3}$  of the market research business and sells  $\frac{3}{4}$  of his shares for N75,000. What is the value of business ?

- (a) N150,000
- (b) N13,000
- (c) N240,000
- (d) N34,000    ANS A

74. Which of the following numbers should be added to 11158 to make it exactly divisible by 77?

- (a) 9
- (b) 8
- (c) 7
- (d) 5

ANS C

75. On selling 3 articles at the cost of 4 articles, there will be profit of

- (a) 25%
- (b) 100/3%
- (c) 75/2%
- (d) 40%

ANS B

76. By selling an article for N40, there is a loss of 40%, by selling it for N80, there would be

- (a) Gain of 20%
- (b) Loss of 10%
- (c) Loss of 20%
- (d) Gain of 10%

ANS A

77. A number consists of 2 digits whose sum is 8, if 8 is subtracted from the number, the digits interchange their place. The number is

- (a) 44
- (b) 35
- (c) 62
- (d) 33

ANS D

79. The sides of a triangle are in the ratio of 3:5:7 and its perimeter is 30cm. The length of the greatest side of the triangle in cm is

- (a) 6
- (b) 10
- (c) 14
- (d) 16

ANS C

80. The radius of a right circular cone is 30cm and its height is 4cm, the curved surface of the cone will be

- (a) 12sq.cm
- (b) 15sq.cm
- (c) 18sq.cm

(d) 21sq.cm ANS B

81. The fractions  $\frac{7}{11}$ ;  $\frac{16}{20}$ ;  $\frac{21}{22}$  when arranged in descending order is

- (a)  $\frac{7}{11}$ ;  $\frac{16}{20}$ ;  $\frac{21}{22}$
- (b)  $\frac{21}{22}$ ;  $\frac{7}{11}$ ;  $\frac{16}{20}$
- (c)  $\frac{21}{22}$ ;  $\frac{16}{20}$ ;  $\frac{7}{11}$
- (d)  $\frac{7}{11}$ ;  $\frac{21}{22}$ ;  $\frac{16}{20}$  ANS C

82. If 10% of a number is subtracted from it, result is 1800. The number is

- (a) 1900
- (b) 2000
- (c) 2100
- (d) 2140 ANS B

83. The number preceding 9909 which is a perfect square is

- (a) 9908
- (b) 9900
- (c) 9899
- (d) 9801 ANS D

84. Find the root value of  $\frac{36.1}{102.4}$ ?

- (a)  $\frac{61}{34}$
- (b)  $\frac{19}{31}$
- (c)  $\frac{19}{32}$
- (d)  $\frac{19}{33}$  ANS C

85. A shop keeper sold a T.V. set for N17,940 with a discount of 8% and earned a profit of 19.6%, what would have been the percentage of profit earned if no discount was offered?

- (a) 24.8%
- (b) 25%
- (c) 26.4%
- (d) None of the above ANS D

86. If  $(2x-y) = 4$ , then  $(6x-3y) = ?$

- (a) 15
- (b) 12
- (c) 18
- (d) 10 ANS B

87. A clock is set at 8am. The clock gains 10min in 24hrs. What will be the true time



when the clock indicates 1pm on the following day?

- (a) 48 minutes past 12
  - (b) 38 minutes past 12
  - (c) 28 minutes past 12
  - (d) 25 minutes past 12
- ANS A

88. A person has 4 coins each of different denomination, what is the number of different sums of money the person can form (using one or more coins at a time)?

- (a) 16
  - (b) 15
  - (c) 12
  - (d) 11
- ANS B

89. Which number is the odd one out of 9678, 4572, 5261, 3527, 7768?

- (a) 9678
  - (b) 4572
  - (c) 5261
  - (d) 3527
- ANS D

90. A radio when sold at a certain price gives a gain of 20%, what will be the gain percent if sold for 3ce the price?

- (a) 280
  - (b) 270
  - (c) 290
  - (d) 260
- ANS D

91. If the value of  $x$  lies between 0 and 1, which of the following is the largest?

- (a)  $x$
  - (b)  $x^2$
  - (c)  $-x$
  - (d)  $1/x$
- ANS D

92. Thirty men take 20 days to complete a job working for 9hrs a day, how many hr(s) a day should 40 men to work to complete the job?

- (a) 8
  - (b) 7.5
  - (c) 7
  - (d) 9
- ANS B

93. In a single throw of a dice, what is the probability of getting a number greater than 4?

- (a)  $\frac{1}{2}$
- (b)  $\frac{2}{3}$
- (c)  $\frac{1}{4}$
- (d)  $\frac{1}{3}$

ANS D

94. 1, 3, 5, 7, 9, ?

- (a) 8
- (b) 11
- (c) 12
- (d) 13

ANS B

95. 2, 2, 4, 6, 10, ?

- (a) 14
- (b) 10
- (c) 20
- (d) 16**

ANS D

96. 0.1, 0.3, 0.5, 0.7, 0.9, ?

- (a) 1.1**
- (b) 0.11
- (c) 11
- (d) 0.011

ANS A

97. 0, 3, 8, 15, 24, ?

- (a) 36
- (b) 30
- (c) 35
- (d) 31

ANS C

98. 4, 5, 7, 11, 19, ?

- (a) 33
- (b) 27
- (c) 37
- (d) 35

ANS D

99. 2, 5, 11, 23, 47, ?

- (a) 80
- (b) 95
- (c) 92
- (d) 101

ANS B

100. 50, 40, 100, 90, 150, ?

- (a) 200
- (b) 180
- (c) 140
- (d) 300

ANS C

- Southern Sudan fought for Independence for more than two decades. Which of the following is true?
  - Southern Sudan is now an Independent Nation
  - Southern Sudan is not yet an Independent nation
  - Southern Sudan has been struggling for Independence for over 20 years
  - Southern Sudan and Independence are fighting side by side.

ANS C

- During the 2008 POSTJAMB registration exercise which lasted 15 days, the number of candidates on the first day was 2000 but doubled daily in the next 4 days. Thereafter, it was 250 per day till the end. How many candidates registered for the exercise?
  - 10 500
  - 12 500
  - 15 500
  - 20 500

ANS B

- What is the missing figure in : twenty and 6, fifty and 5, four and 4, and sixteen and .....?
  - 5
  - 6
  - 7
  - 8

ANS C

- Tope had 30 kittens. After a bout of coccidiosis all but 13 died. How many kittens are left?
  - 30
  - 43
  - 17
  - 13

ANS D

- Divide 500 by half and then add 50. What do you have?
  - 550
  - 550.5
  - 1050
  - 1050.5

ANS C

- Jide, Jude and Jane were the best three students in Physics, Chemistry and Biology. The best student had an average of 72%. Which two pieces of information can be correct as to who the best candidate was?
  - Jude scored less than 72% in only Biology
  - Jide did better than Jude in Physics and Chemistry but both had same score in Biology.
  - Jane was better than the boys in Biology and Chemistry but had same score as Jide in Chemistry.
  - All three had A grades in the three subjects.
  - 1 and 4
  - 2 and 3
  - 2 and 4
  - 3 and 4

ANS D

- All crabs like water. Most crabs like fresh water. I saw three crabs with Agnes. Which of the following is true?
  - Crabs live in water
  - The three crabs with Agnes are from fresh water
  - Some crabs cannot survive in sea water
  - Agnes has three crabsANS C
  
- What is the missing number in : twenty and three, fifty and two and a half, four and two, and thirty nine and.....?
  - Four
  - Five
  - Four and a half
  - Five and a halfANS B
  
- Most Lecturers are corrupt. Joe is a Lecturer. Which of the following is far from being correct?
  - Joe may be in the category of corrupt lecturers
  - Joe, being a lecturer, is probably corrupt
  - Although Joe is a lecturer, he may not be corrupt
  - Joe is a good lecturer because he is not corruptANS D
  
- Dare earns twice as much as Ojo. If Ojo earns N250 per hour as a Supervisor, how much will Dare earn if each of them works only five hours a day and 20 days in a month?
  - N500
  - N25 000

- N50 000

- N75 000

ANS C

- What is the missing number in: twenty and ten, fifty and....., sixteen and eight, and ninety and forty five?

- 50

- 25

- 20

- 100

ANS B

- Nigerian Policemen are generally corrupt.

Most Policemen working in cities are corrupt.

Gbenga's brother is a policeman.

Which of the following is true?

- Gbenga's brother is corrupt.

- Gbenga's lives in the city.

- Gbenga's brother is probably corrupt and lives in the city.

- Gbenga's is a Nigerian Policeman.

ANS D

- If Ope's score of 300 in JAMB is one and a half times better than that of Shuaib, what will the score of Olu be if his is twice that of Shuaib?

- 150

- 200

- 300

- 400

ANS D

- Climate Change is caused by which of the following?

- Increased global precipitation
- Increased global temperature
- Increased global desertification
- Increased global pollution

ANS B

- MTN charges 25K per second for calls and GLO 18K, if Ade called for 75 seconds on MTN and Lizzie 75 seconds on GLO, how much less would Lizzie have paid?

- N8.75
- N3.50
- N5.20
- N5.25

ANS D

- Which of these colours will absorb more heat?

- Black
- Blue
- Red
- White

ANS A

- Which of the following countries has the largest land mass?

- Niger
- Nigeria
- Ghana
- South Africa

ANS A

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26,

what will be sum of all the vowels?

- A. 5
- B. 15
- C. 51
- D. 7

ANS C

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26,

what will be sum of all the consonants?

- 351
- 325
- 300
- 24

ANS C

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26,

what will be sum of all the alphabets?

- 26
- 300
- 325
- 351

ANS D

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26,

what will be the difference sum of the consonants and that of the vowels?

- 351
- 300
- 249



- 16 ANS C

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be sum of the alphabets L and M?

- 25
- 26
- 156

- 236 ANS A

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be product of the alphabets E and Y?

- 20
- 30
- 125
- 150

ANS C

- What is the missing figure, twenty and 100, four and 20, ten and ....., and thirty and 150?

- 50
- 25
- 75

- 100 ANS A

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be the product of the sum of CAT and DOG?

- 3120
- 4157

- 624

- 600

ANS C

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be difference in the sum of DOG and CAT?

- 26

- 24

- 2

- 1

ANS C

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be sum of the alphabets in the word MATRICULATION?

- 154

- 144

- 134

- 124

ANS B

- If in the English alphabet, A = 1, B = 2, C = 3..... and Z = 26, what will be sum of the alphabets in the word POSTJAMB?

- 96

- 86

- 106

- 76

ANS A

- If 25 bricklayers will spend 5 days to lay 25 000 blocks, how many days will 40 bricklayers take to lay 32 000 blocks?

- 3
- 4
- 5
- 8

ANS B

- Bunmi sold a suit in her mother's shop with a price tag of N20 000 at a discount of 5%, how much did the buyer pay?

- N19 905
- N19 800
- N19 600
- N19 400

ANS C

- Bayo's average score in Mathematics, Physics, chemistry and Biology was 67%. However when his score in History was added the average rose to 71%. What was his score in History?

- 67%
- 71%
- 77%
- 87%

ANS D

- What is an ARCHIPELAGO?
  - An expanse of land surrounded by water
  - An expanse of water surrounded land
  - An expanse of water with many scattered islands
  - An expanse of land with many scattered ponds

ANS C

- Which is the world's largest archipelago?

- British Isles
- Canadian Arctic Archipelago
- Japanese Archipelago
- Malay Archipelago

ANS D

- Where is British Isles located?

- Atlantic Ocean
- Arctic Ocean
- Indian Ocean
- Pacific ocean

ANS A

- Where is the RING OF FIRE located?

- Baltic Sea
- Dead Sea
- Indian Ocean
- Pacific Ocean

ANS D

- The two colours seen at the upper part of the rainbow are

- Indigo and Violet
- Red and Orange
- Green and Blue
- Orange and Yellow

ANS B

- Which of these numbers is the odd one out?

- 4561

- 3724
- 9142
- 6434

ANS D

- The cost of 20 pieces of tomato each weighing 150g is N240, what will be the cost of 30 pieces if each weighs 120g?
  - N240
  - N300
  - N288
  - N388

ANS C

- A well digger was trying to rescue a dog from a well 30 feet deep using a bucket. Each time he pulls up the rope 3 feet, it slides back 2 feet. How many times will he have to pull up the rope to bring the dog to the surface?
  - 90
  - 60
  - 30
  - 6

ANS C

- Timi scored 90% in History examination. His friend Ade scored two thirds of Timi's score while the cousin Gunte scored 70% of Timi's. What is their average score?
  - 61%
  - 71%
  - 75.5%
  - 66%

ANS B

- In the mid-term test, Yaq scored 72% in Mathematics, his brother scored  $\frac{2}{3}$  of his

mark and their niece twice the score of Yaq's brother. What was the score of the niece?

- 72%
- 100%
- 96%
- 76%

ANS C

- Some bacteria are beneficial but most are dangerous if carelessly handled. A lot cause untold losses and hardships but some can be used for mankind. Which of the following is correct?

- Bacteria should be carefully handled because they are dangerous.
- Even if carefully handled bacteria can still be dangerous.
- Bacteria are useful so should be handled carefully.
- Bacteria are dangerous so must be handled with care.

ANS B

- A thermometer reading 32 C was kept in boiling water for five minutes. What would be the temperature reading?

- 32 C
- 100 C
- 160 C
- 144 C

ANS B

- Chief Awolowo, Dr. Azikwe, Chief Enahoro and Mal Aminu Kano are examples of our past.....

- Heros
- Heroes
- Heroins

- Heroines ANS B

- A tanker discharged 33 000 litres of kerosene into the underground tanks of AP Petrol Station. After selling half of it, NNPC brought a pump to withdraw the balance. If the pump siphons at the rate of 250 litres per minute, how long will it take to empty the underground tank if only 2500 litres is to be left?

- 36 Minutes
- 46 Minutes
- 56 Minutes
- 66 Minutes

ANS C

- If the average of Clem in three subjects is 67.5% and his scores in Mathematics and Physics were 54 and 87 % respectively, what was his score in the third subject?

- 61.5%
- 56.5%
- 65.5%
- 55.5%

ANS A

- During the 2010 PostJamb registration exercise which lasted 15 days the number of candidates registering doubled every day in the last five days but was constant in the first 10 days. If the number of candidates at the beginning was 740, what was the number after the registration?

- 326 000
- 236 000
- 218 000
- 118 000

ANS B

- If Bolt runs 100 meters in 10 seconds, what will be his speed per hour?

- 10 Km per hour
- 3.6 Km per hour
- 1 Km per hour
- 10.6 Km per hour                      ANS B

- If in registering for WAEC, only 1500 candidates registered on the first day but twice the number registered subsequently till the sixth day, how many candidates would have registered?

- 10 000
- 15 0000
- 15 500
- 16 500                                      ANS C

- Driving on Nigerian roads predispose one to accidents. Akeem is a careless driver but has never had an accident. A bus was involved in an accident on a Nigerian road. Which of the following is true?

- Akeem must have been involved in the accident.
- The bus could not have been Akeem's.
- Akeem can never be involved in accident.
- Akeem is an experienced driver.                      ANS B

- Quartz clocks never stop ticking. My daddy's clock stopped suddenly. Which of the following is true?

- All other clocks are not reliable.
- My daddy's clock is not quartz.
- My daddy does not like quartz clocks
- Quarz clocks keep correct time.                      ANS B



- Most Nigerian Politicians are either corrupt or arrogant.

Bisi has been a Politician for 30 years. Therefore

- Bisi is corrupt.
- Bisi is arrogant
- Bisi has always been both corrupt and arrogant
- Bisi is over three decades old.

ANS D

1. Some green are blue, no blue is white.

- (a) Some green are white
- (b) No white is green
- (c) No green is white
- (d) None of the above

ANS: A

2. I have trouble

- (a) to remember my password
- (b) to remembering my password
- (c) remember my password
- (d) remembering my password

ANS: D

3. The gas predominantly responsible for global warming is

- (a) Carbon dioxide
- (b) Carbon monoxide
- (c) Nitrous oxide
- (d) Nitrogen peroxide

ANS: A

4. Which of the following uses non-conventional source of energy?

- (a) Kerosene lamp
- (b) Wax candle
- (c) Solar lantern
- (d) Torch

ANS: C

5. Electric current is measured by

- (a) Voltmeter
- (b) Anemometer

- (c) Current  
(d) Ammeter ANS: D
6. The hardest substance available on earth is
- (a) Platinum  
(b) Diamond  
(c) Quartz  
(d) Gold ANS: A
7. 2008 Olympic games was held in
- (a) Ghana  
(b) Greece  
(c) Nigeria  
(d) France ANS: A
8. The Olympic games are normally held at an interval of
- (a) 2years  
(b) 3years  
(c) 4years  
(d) 5years ANS: C
9. For one to be eligible to vote in Nigeria, one must be
- (a) 18years  
(b) 19years or above  
(c) Minimum of 18years  
(d) Between 18years and 45years ANS: C
10. All electioneering campaigns during the time of elections are stopped
- (a) 48 hrs before the appointed time of election results  
(b) 48 hrs before the actual poll  
(c) 24 hrs before the actual poll  
(d) 36 hrs before the actual poll ANS: C
11. Sellers market denotes a situation where
- (a) Commodities are available at competitive rates  
(b) Demand exceeds supply  
(c) Supply exceeds demand  
(d) Supply and demand are equal ANS: B
12. Development means economic growth plus

- (a) Inflation  
(b) Deflation  
(c) Price stability  
(d) Social change ANS: D
13. INEC stands for
- (a) Independent National Electoral Commission  
(b) Independent Nigerian Elections Commission  
(c) Independent National Electric Commission  
(d) Internal National Electoral Commission ANS: A
14. The solar eclipse occurs when
- (a) the sun comes in between the moon and the earth  
(b) the earth comes in between the sun and the moon  
(c) the moon comes in between the sun and the earth  
(d) None of the above ANS: C
15. The removal of top soil by water or wind is called
- (a) Soil wash  
(b) Soil erosion  
(c) Soil creep  
(d) Silting of soil ANS: B
16. Who invented the telephone?
- (a) Thomas Alva Edison  
(b) Galileo  
(c) Alexander Graham Bell  
(d) Thomas Graham Bell ANS: C
17. Albert Einsten was a famous
- (a) Physician  
(b) Chemist  
(c) Physicist  
(d) Biologist ANS: C
18. In banking, ATM stands for
- (a) Automated Tallying Machine  
(b) Automatic Teller Machine  
(c) Automated Totaling Machine  
(d) Automated Transaction of Money ANS: B
19. Which of the following stands for organization related to space in Nigeria?

- (a) NARSDA
  - (b) NAFDAC
  - (c) NYSC
  - (d) ARMTI
- ANS: A

20. Goitre is caused by the deficiency of

- (a) Vitamin D
  - (b) Iron
  - (c) Vitamin A
  - (d) Iodine
- ANS: D

21. Which of these is not a mosquito borne disease?

- (a) Dengue fever
  - (b) Malaria
  - (c) Filariasis
  - (d) Insomnia
- ANS: D

22. Oranges are rich in

- (a) Carbohydrates
  - (b) Fats
  - (c) Proteins
  - (d) Vitamins
- ANS: D

23. AIDS stands for

- (a) Acquired Immune Disease Syndrome
  - (b) Acquired Immunity Deficiency Syndrome
  - (c) Acquired Immune Deficiency Syndrome
  - (d) Acquired Infection Deficiency Syndrome
- ANS: C

24. Stem cuttings are commonly used for re-growing

- (a) Cotton
  - (b) Banana
  - (c) Rice
  - (d) Sugar cane
- ANS: D

25. Persons with which blood group are called universal donors?

- (a) AB
  - (b) A
  - (c) O
  - (d) B
- ANS: C

26. Thermometer is related to Degree on the same way as Clock is to

- (a) Wall
- (b) Tower
- (c) Hour
- (d) Cock

ANS: C

27. The headquarters of United Nations is located at

- (a) Geneva
- (b) New York
- (c) Rome
- (d) Washington

ANS: B

28. To work on mobile cell phone, which of the following is required?

- (a) Favourable handset
- (b) Sim card
- (c) Service Provider Network
- (d) All of the above

ANS: D

29. Which of the following keys of Personal Computer is not available in the keyboard of traditional typewriter?

- (a) Tab
- (b) Space bar
- (c) Enter
- (d) Backspace

ANS: C

30. Which of the following is not related to the functioning of internet?

- (a) www
- (b) http
- (c) e-mail
- (d) none of the above

ANS: D

70. Sue and Jennifer are fair, Brian and Robyn are dark, Sue and Robyn are tall, who is fair and tall?

- (a) Sue
- (b) Jennifer
- (c) Brian
- (d) Robyn

ANS: A

72. Which of the following numbers is divisible by 3: (i) 541326 (ii) 5967013?

- (a) (ii) only
- (b) (i) only
- (c) (i) & (ii)
- (d) None

ANS: B

73. A man owns  $\frac{2}{3}$  of the market research business and sells  $\frac{3}{4}$  of his shares for N75,000. What is the value of business ?

- (a) N150,000
- (b) N13,000
- (c) N240,000
- (d) N34,000

ANS: A

74. Which of the following numbers should be added to 11158 to make it exactly divisible by 77?

- (a) 9
- (b) 8
- (c) 7
- (d) 5

ANS: C

76. By selling an article for N40, there is a loss of 40%, by selling it for N80, there would be

- (a) Gain of 20%
- (b) Loss of 10%
- (c) Loss of 20%
- (d) Gain of 10%

ANS: A

82. If 10% of a number is subtracted from it, result is 1800. The number is

- (a) 1900
- (b) 2000
- (c) 2100
- (d) 2140

ANS: B

85. A shop keeper sold a T.V. set for N17,940 with a discount of 8% and earned a profit of 19.6%, what would have been the percentage of profit earned if no discount was offered?

- (a) 24.8%
- (b) 25%
- (c) 26.4%
- (d) None of the above

ANS: D

87. A clock is set at 8am. The clock gains 10min in 24hrs. What will be the true time when the clock indicates 1pm on the following day?

- (a) 48 minutes past 12
- (b) 38 minutes past 12
- (c) 28 minutes past 12
- (d) 25 minutes past 12

ANS: A

89. Which number is the odd one out of 9678, 4572, 5261, 3527, 7768?

- (a) 9678
- (b) 4572
- (c) 5261
- (d) 3527

ANS: D

90. A radio when sold at a certain price gives a gain of 20%, what will be the gain percent if sold for 3ce the price?

- (a) 280
- (b) 270
- (c) 290
- (d) 260

ANS: D

91. If the value of  $x$  lies between 0 and 1, which of the following is the largest?

- (a)  $x$
- (b)  $x^2$
- (c)  $-x$
- (d)  $1/x$

ANS: D

92. Thirty men take 20 days to complete a job working for 9hrs a day, how many hr(s) a day should 40 men to work to complete the job?

- (a) 8
- (b) 7.5
- (c) 7
- (d) 9

ANS: B

93. In a single throw of a dice, what is the probability of getting a number greater than 4?

- (a)  $1/2$
- (b)  $2/3$
- (c)  $1/4$
- (d)  $1/3$

ANS: D

94. 1, 3, 5, 7, 9, ?

- (a) 8
- (b) 11

- (c) 12
- (d) 13

ANS: B

95. 2, 2, 4, 6, 10, ?

- (a) 14
- (b) 10
- (c) 20
- (d) 16

ANS: D

96. 0.1, 0.3, 0.5, 0.7, 0.9, ?

- (a) 1.1
- (b) 0.11
- (c) 11
- (d) 0.011

ANS: A

97. 0, 3, 8, 15, 24, ?

- (a) 36
- (b) 30
- (c) 35
- (d) 31

ANS: C

98. 4, 5, 7, 11, 19, ?

- (a) 33
- (b) 27
- (c) 37
- (d) 35

ANS: D

99. 2, 5, 11, 23, 47, ?

- (a) 80
- (b) 95
- (c) 92
- (d) 101

ANS: B

100. 50, 40, 100, 90, 150, ?

- (a) 200
- (b) 180
- (c) 140
- (d) 300

ANS: C



- Add all the even numbers from 1 to 8.
    - 19
    - 23
    - 20
    - 16
- ANS C

- Add all the odd numbers between 2 and 10.
    - 22
    - 25
    - 24
    - 19
- ANS C

- Add all the even numbers from 15 to 20  
(a) 55 (b) 34 (c) 54 (d) 64
- ANS: C

4. Which of the following fractions is the highest?

- (a)  $\frac{3}{4}$  (b)  $\frac{7}{9}$  (c)  $\frac{2}{3}$  (d)  $\frac{12}{15}$
- ANS: D

5. Arrange the following in ascending order

$\frac{1}{8}$ ,  $\frac{3}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{3}$

- (a)  $\frac{1}{8}$ ,  $\frac{3}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{3}$  (b)  $\frac{3}{7}$ ,  $\frac{1}{8}$ ,  $\frac{5}{9}$  and  $\frac{1}{3}$  (c)  $\frac{1}{8}$ ,  $\frac{3}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{34}$

- (d)  $\frac{1}{8}$ ,  $\frac{1}{3}$ ,  $\frac{3}{7}$  and  $\frac{5}{9}$
- ANS: D

6. Arrange the following in descending order

$\frac{2}{3}$ ,  $\frac{4}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{4}$

- (a)  $\frac{2}{3}$ ,  $\frac{4}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{4}$  (b)  $\frac{1}{4}$ ,  $\frac{5}{9}$ ,  $\frac{4}{7}$  and  $\frac{2}{3}$  (c)  $\frac{1}{4}$ ,  $\frac{4}{7}$ ,  $\frac{5}{9}$  and  $\frac{2}{3}$

- (d)  $\frac{1}{4}$ ,  $\frac{2}{3}$ ,  $\frac{4}{7}$  and  $\frac{5}{9}$
- ANS: A

7. What is Roman numeral of 50?

- (a) L (b) X (c) C (d) D
- ANS: A

8. What is Roman numeral of 19?

- (a) XX (b) IX (c) XIX (d) D
- ANS: C

9. What is Roman numeral of 60?

- (a) XL (b) LX (c) CX (d) XD

ANS: B

10. What is Roman numeral of 1000?

- (a) D (b) L (c) C (d) M

ANS: D

11. What is Arabic figure of Roman figure IC?

- (a) 49 (b) 99 (c) 101 (d) 89

ANS: B

12. What is Arabic figure of Roman figure ID?

- (a) 499 (b) 299 (c) 401 (d) 489

ANS: A

13. What is Arabic figure of Roman figure VC?

- (a) 99 (b) 95 (c) 105 (d) 500

ANS: B

15. Subtract 6289 from 4389

- (a) 1900 (b) 1800 (c) -1900 (d) -1800

ANS: C

18. How many seconds do have in a day?

- (a) 3600sec (b)  $86.4 \times 10^2$  sec (c)  $86.4 \times 10^3$  sec (d) 864sec

ANS: C

19. How many seconds make one week?

- (a)  $86.4 \times 10^4$  secs (b)  $604.8 \times 10^3$  secs (c)  $60.48 \times 10^3$  secs (d) 6864secs

ANS: B

20. How many hours and minutes are there from 7.45am to 3.30p.m.?

- (a) 6hrs. 45mins. (b) 8hrs 30mins (c) 7hrs 45mins (d) 7hrs 30mins

ANS: C

21. How long does a train take to cover the journey if it starts at 6.10a.m. and ends at 3.55p.m. the same day?

- (a) 10hrs 35mins (b) 9hrs. 45mins (c) 9hrs 30mins (d) 10hrs 45mins

ANS: B

22. A clock gains 20 seconds every hour. It shows the correct time at 6 a.m. What time will it show at 3p.m.?

- (a) 3.03p.m. (b) 3.06p.m. (c) 2.57p.m. (d) 3.13p.m.

ANS: A

23. Find the number of days from 12<sup>th</sup> June noon to 12<sup>th</sup> September noon.

(a) 90days (b) 92days (c) 61days (d) 62days ANS: B

24. A plane leaves town B at 09.50 hours and arrives town C at 19.40hours. If the time at C is one hour ahead of time B how long does the flight take?

(a) 8hrs 45mins (b) 8hrs 50mins (c) 7hrs 55mins (d) 7hrs 45mins ANS: B

25 Find the HCF of 36 and 60

(a) 3 (b) 6 (c) 12 (d) 36 ANS: C

33. Reduce  $\frac{16}{36}$  to its lowest term.

(a)  $\frac{16}{36}$  (b)  $\frac{8}{18}$  (c)  $\frac{4}{9}$  (d)  $\frac{2}{3}$  ANS: C

51. Express  $\frac{3}{4}$  in a decimal form.

(a).075 (b) .75 (c) 7.50 (d) .0075 ANS: B

60. A teacher earns #15,000 a month. He spends #9000 and saves the remaining amount. What is the ratio of his savings to the amount he spends?

(a)3:2 (b)2:3 (c) 3:5(d) 5:3 ANS: B

65. A square has

(a) 2 of its sides are equal (b) all its sides equal (c) non of its sides equal (d)3 of its sides equal

ANS: B

72. If 6 men can dig a well in 3 days, how many men will dig it in 2 days at the same rate?

(a)9men (b) 12men (c) 16men (d) 15men ANS: A

81. A trader bought a good for #20 and sold it for #20. What was the gain percent?

(a)100% (b)10% (c)1% (d) 0% ANS: D

83. Some goods were sold for #11,000 at a profit of 10% of the cost price. What did the goods cost?

(a) #10,000 (b) #11,100 (c) #1,200 (d) #13,200

ANS: A

94. How many 40K can we get in #16,000?

(a) 400 (b)300 (c)200 (d)100

ANS: A

110. Express two Million, two hundred thousand and 50 in figures.

(a)2200050 (b) 2020050 (c) 2205000 (d)2020050

ANS: A

111. If 6 men can do a piece of work in 2 days, how long will it 2 men?

(a) 4days (b) 6days (c) 5days (d)12days

ANS: B

119. Which of the following fraction is the smallest?

(a)  $\frac{1}{2}$  (b)  $\frac{1}{3}$  (c)  $\frac{1}{6}$  (d)  $\frac{1}{5}$

ANS: C

120. Which of the following fraction is the highest?

(a)  $\frac{1}{2}$  (b)  $\frac{1}{3}$  (c)  $\frac{1}{6}$  (d)  $\frac{1}{5}$

ANS: A

122. Divide 15015 by 15.

(a)11 (b) 15 (c) 1001 (d) 105

ANS: C

2. A special place where animals are slaughtered or killed particularly for commercial purposes is called a/an \_\_\_\_\_

(a) shrine (b)killing center (c)backyard (d)abattoir

ANS: D

4. Which of the following is not an ethnic group in Nigeria?

(a) Kanuri (b) Tiv (c)Edo (d)Ewe

ANS:

5. A leader who does not listen to people's opinion before taking decisions is-----

(a)monarch (b)hardworking (c)democratic (d)autocratic

ANS: D

7. Which of these does not belong to the digestive system?

(a) mouth (b)stomach (c)lung (d)intestine

ANS: C

11. ----- is not a rainbow colour.  
(a) red (b)white (c)orange (d)yellow ANS: B
12. Which of these conditions is necessary for germination of plant?  
(a) water (b)fertile soil (c)air (d)all of the above ANS: D
14. What do we call the air we breathe in?  
(a) oxygen (b) carbon dioxide(c)smoke (d)hydrogen ANS: A
16. The following insects are useful for the farmer except-----  
(a) cricket (b) butterfly (c)bee (d)dragon fly ANS: D
17. Which of these is not a method of purifying water?  
(a) boiling (b) addition alum (c)sieving (d)addition of salt ANS: D
19. All these are water borne diseases except  
(a) guinea worm (b) diarrhoea (c)Cholera (d) malaria ANS: D
22. Nigeria's major source of income is-----  
(a) income tax (b) school fees (c)cocoa (d)petroleum ANS: D
26. Which of these is needed for building healthy teeth?  
(a) sweets (b)starch (c)calcium (d)vitamin ANS: C
27. Which part of pineapple do we generally plant?  
(a)the leaf (b)the tube (c)the sucker (d)the root ANS: C
28. The chief raw material for making soap is-----  
(a) cocoa (b) onion (c)palm oil (d)coffee ANS: C
32. Money paid on goods brought into a country in known as.....  
(a)airport tax (b)excise duty (c)sales tax (d)import tax ANS: B
33. Which of the following diseases require the patient to be isolated?  
(a) tape worm (b)malaria (c)small pox (d)dysentery ANS: C
35. In which of the following towns can we find the Cocoa House?

(a) Kano (b)Ife (c)Onitsha (d)Ibadan

ANS: D

36. ----- is the process by which the food is broken down in the body.

(a) eating system (b)constipation (c)digestion (d)respiration

ANS: C

41. For a paper kite to fly high, it needs .....

(a) fire (b)fuel (c)air (d)water

ANS: C

42. Compatriots in the first stanza of the Nigeria National Anthem refers to.....

(a)soldiers (b)Nigerians (c)companies (d)foreigners

ANS: B

43. Braille is used by -----

(a)illiterate people (b)blind people (c)short sighted people (d)old people

ANS: B

44. What is the similarity between a tree and a fly?

(a)they are friends (b)both are living things(c)they like each other

(d)both can talk

ANS: B

45. Which side of the chest is the heart normally located?

(a)left (b)right (c)center (d)part

ANS:

46. Ikeja is to Lagos as ----- is to Akwa-Ibom

(a)Calabar (b)Mecca (c)Uyo (d)Ibandan

ANS: C

47. Which of these is active in the night?

(a)bird (b)squirrel (c)bat (d)lizard

ANS: C

64. Export goods are.....

(a) Goods and services produced in a the country

(b) Manufacture outside the country

(c) Goods produced for sale in the country

(d) Goods produced for sale outside the country

ANS: D

69. The sun is the major source of ----- and -----

(a)power and heat (b)light and heat (c)strength and heat

(d)light and darkness

ANS: B

73. A female dog is called a/an .....

- (a)kitten (b)bitch (c)ewe (d) damp

ANS: B

74. The Armed Forces of Nigeria comprise of .....

- (a)the Army, Custom, police  
(b)Navy, Immigration, Air-force  
(c)the police, Air-force, Navy (d)Army, Air-force, Navy

ANS: D

75. A man who mends shoes is known as .....

- (a)leather maker (b)shoe shiner (c)cobbler (d)artist

ANS: C

78. Complete the pair appropriately.

Car and accident, airplane and -----

- (a)stop (b) crash (c) hangar (d)wings

ANS: B

85. The first set of teeth which later replaced by permanent teeth is.....

- (a)milk teeth (b)abnormal teeth (c)good teeth (d)incisors teeth

ANS: A

88.The ----- is referred to as the pumping station of an animal.

- (a)brain (b)lung (c)heart (d)kidney

ANS: C

89. The bone of the brain is covered by the-----

- (a)skull (b)scull (c)tibia (d)scapular

ANS: A

90. Digestion of food starts from the -----

- (a)mouth (b)anus (c)stomach (d)gullet

ANS: A

91. The missionary that stopped the killing of twins in Nigeria is named.....

- (a)Mungo Pack (b)Mary Slessor  
(c)Funmilayo Ransome Kuti(d)Queen Elizabeth

ANS: B

92. The shape of the earth is -----

- (a)round (b)cubic (c)spherical (d)flat

ANS: C

112. What is the name given to the green colouring matter of a leaf?

- (a)stigma (b)chlorophyll (c)segment (d)colouring

ANS: B

114. Which of these diseases is caused by a mosquito?  
(a)tuberculosis (b)diabetics (c)cholera (d)dysentary ANS: C
115. Which of the following is not an insect?  
(a)spider (b)termite (c)goat (d)moth ANS: C
116. From which part of Nigeria can we get groundnut in large amounts?  
(a)Southern (b)Northern (c)Western (d)Eastern ANS: B
117. Which of these is responsible for strong bone in the body?  
(a)sulphur (b)chlorine (c)calcium and phosphorus(d)potassium ANS: C
120. Whose picture is shown on 100 naira note?  
(a)Tafawa Balewa (b)Obafemi Awolowo (c)Nnadi Azikwe  
(d)Herbert Macaulay ANS: B
124. The first woman to drive a car in Nigeria is -----  
(a)Mrs. Dorah Akuyili (b) Mrs Funmilayo Ransome Kuti  
(c) Mrs. Elam (d) Mrs. Juliana Coker ANS: B
125. The Nigeria female football Team is called -----  
(a)Flying eagles (b)the falcons (c)golden eagles  
(d)Oladimeji queen ANS: B
127. Whose picture is shown on the five naira note?  
(a) Sir Tafawa balewa (b) Chief Anthony Enahoro  
(c) Sir, Arther Richards (d)Sir Ahmadu Bello ANS: C
128. The male part of a flower is called-----  
(a)pistil (b)corolla (c)stigma (d)stamen ANS: A
144. Cement is made from.....  
(a)columbite (b)iron-ore (c)limestone (d)marble ANS: C
146. The line that divided the word into two is the .....  
(a)Equator (b)longitude (c)latitude (d)pole ANS: A



Select the letter

red pair that best expresses a relationship similar to that expressed in the original pair.

- RECORDING: SOUND
  - Concert: sono
  - Script: scene
  - Photograph: light
  - Film: negative

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- COAGULANT: BLEEDING
  - Stimulant: relaxation
  - Antibiotic: infection
  - Enzyme: digestion
  - Narcotic: dependency

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- PASTOR: CHURCH
  - Book: bedroom
  - Kitchen: television
  - Teacher: market
  - Imam: Mosque

ANS: D

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- PRUNE: HEDGE
  - Reap: crop
  - Shave: mustache
  - Trim: hair
  - Shuck: corn

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- KIDNEY: ORGAN
  - Rib: bone
  - Aorta: blood
  - Stomach: abdomen
  - Kneecap: skeleton

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- GAVEL: JUDGE
  - Whistle: referee
  - Insionia: soldier
  - Lecturer: podium
  - Uniform: detective

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- UNIFORM: SECURITY AGENT

- gentle: heart
- SIM Card: mobile phone
- Pressing Iron: desk
- Diluted: gas

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- ARBOREAL: TREES

- Sidereal: stars
- Herbaceous: plants
- Terrestrial: plains
- Sleep: listen

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- FREEZER: FREEZE

- Theatre: stadium
- Water: whether
- Black: red
- Warmer: warm

ANS: D

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- SYMPHONY: SCORE

- Play: Script
- Lecturer: manifesto
- Story: collection
- Song: refrain

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- HAIR: TOUPEE

- Thumb: hand
- Eye: eyebrow
- Teeth: denture
- Wound: bandage

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- PENTICOSTAL: GENERAL

- Choir: mosque
- Priest: catholic
- Quaranic School: Imam
- Classroom: food

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- PRODIGALITY: GENEROSITY

- humility: honour
- Compassion: contempt
- Courage: rashness
- Spirit: mettle

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- ANTIBODIES: PROTECT
  - Facts: saturate
  - Circulate: fluid
  - Degenerate: cells
  - Food: nourish

ANS: D

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- LICENSE: DRIVER
  - handcuffs: officer
  - Certification: Teacher
  - Book: librarian
  - Mechanic: tool

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- ADDICTION: REHABILITATE
  - Imperfection: belittle
  - Error: disabuse
  - Discern: discriminate
  - Reputation: discredit

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- DEHYDRATE: WATER
  - Detoxify: poison
  - Destabilise: deviance
  - Dissolve: liquid
  - Determine: certainty

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- GUST: WIND
  - Surf: sea
  - Rapids: river
  - Cloudburst: rainfall
  - Mist: fog

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- CORFON: CROWD
  - Level: river
  - Castle: moat
  - Corona: sun
  - Flower: petal

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- SUGAR: SACCHARIN
  - Photograph: painting

- Butter: margarine
- Signal: whistle
- Music: tape

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- NECK: MUFLER
- Suspenders: trouser
- Collar: blouse
- Sandal: foot
- Hand: mitten

ANS: D

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- MEDIUM: ORGANISM
- Bacteria: germ
- Soil: plants
- Growth: Sample
- Liquid: nutrient

ANS: B

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- MULTIPLY: DIVIDE
- Computer: estimate
- Enumerate: court
- Enter: leaves
- Compute: estimate

ANS: C

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- GOUGING: PRICE
- Usury: interest
- Monopoly: production
- Embezzlement: saving
- Fraud: property

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

- MOVIE: SCREEN
- Play: stage
- Frame: portrait
- Performance: score
- Shadow: object

ANS: A

Select the lettered pair that best expresses a relationship similar to that expressed in the original pair

26. CONDUCTOR: ORCHESTRA
- a. Philosopher: inspiration
  - b. Actor: Scene
  - c. Surveyor: landscape

d. Pilot: Ship

ANS: D

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

27. ALLIEN

- a. Pleasing
- b. Disgusting
- c. Indigenous
- d. Irate

ANS: C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

28. EXEMPLARY

- a. Foreign
- b. Imitate
- c. Additional
- d. Outstanding

ANS: D

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

29. ABUNDANT

- a. Surplus
- b. Few
- c. Brilliance
- d. Birth

ANS: B

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

• GGRAVATE

- Ameliorate
- Scrape
- Improve
- Harden

ANS: A

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- PROBLEM
  - Headache
  - Solution
  - Prospect
  - Attack

ANS: B

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- MARRIED
  - Couple
  - Divorced
  - Single
  - Searching

ANS: C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- FELL
  - Cruel
  - Official
  - Risen
  - Downcast

ANS: C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- EDUCATED
  - Literate
  - Teacher
  - Medical Practitioner
  - Illiterate

ANS: D

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- BOY
  - Female
  - Girl
  - Male
  - Feminine

ANS: B

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- QUIESCENT
  - Gyrate
  - Exuberant
  - Cursory

- Turbulent

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- INDIFFERENCE
  - Affordable
  - Ignorant
  - Zeal
  - Applaud

ANS: C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- HERETIC
  - Stoic
  - Cleric
  - Orthodox
  - Verbal

ANS: C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- JUDICIOUS
  - Imprudent
  - Obeissance
  - Wasteful
  - Volition

ANS: A

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- INSIGNIFICANT
  - Radical
  - Unnoticed
  - Salient
  - Awesome

ANS:C

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- ACTIVE
  - Uninteresting
  - Elasticity
  - Endeavour
  - Dormant

ANS: D

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- RIGID
  - Account

- Flexible
- Oracle
- Irritable

ANS: B

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- ARROGANT
  - Humble
  - Intolerable
  - Covetous
  - Concomitant

ANS: A

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- EXTINGUISH
  - Ignite
  - Flourish
  - Anonymous
  - Anatomy

ANS: A

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- DEMAN
  - Elasticity
  - Market price
  - Monopoly
  - Supply

ANS: D

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- SIMILAR
  - Alike
  - Different
  - Confuse
  - Organise

ANS: B

**Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters**

- DISMISS
  - Disorganise
  - Carriage
  - Absorb
  - Calore

ANS: C



Chose the lettered word or phrase that is most nearly opposite in meaning to the words in capital letters

- LIQUID
    - Absorbent
    - Dissolve
    - Solid
    - Evaporate
- ANS: C

Select the word or phrase closest in meaning to the given word.

- CELIBATE
    - Married
    - Widowed
    - Divorced
    - Single
- ANS: D

Select the word or phrase closest in meaning to the given word.

- HOMOGENEOUS
    - Similar
    - Scrambled
    - Different
    - Selective
- ANS: A

Select the word or phrase closest in meaning to the given word.

- GARRULOUS
    - Quiet
    - Stranger
    - Wordy
    - Frozen
- ANS: C

Select the word or phrase closest in meaning to the given word.

- UNIQUE
    - Unequaled
    - Special
    - Inferior
    - Outdated
- ANS: A

Select the word or phrase closest in meaning to the given word.

- POVERTY
    - Wealth
    - Penury
    - Abundant
    - Inadequate
- ANS: B

Select the word or phrase closest in meaning to the given word.

- INCULATE
  - Dentist
  - Teach

- Corroborate
  - Acquire
- ANS: B

Select the word or phrase closest in meaning to the given word.

- FAVOURITISM
    - Nepotism
    - Hooliganism
    - Capitalism
    - Socialism
- ANS: A

Select the word or phrase closest in meaning to the given word.

- SUCCULENT
    - Notorious
    - Juicy
    - Sour
    - Angry
- ANS: B

Select the word or phrase closest in meaning to the given word.

- PROPER
    - Carelessness
    - Inefficient
    - Decorous
    - Catastrophe
- ANS: C

Select the word or phrase closest in meaning to the given word.

- COWARD
    - Jaundice
    - Melancholic
    - Fearful
    - Brave
- ANS: D

Select the word or phrase closest in meaning to the given word.

- THWARTING
    - Frustration
    - Experience
    - Deviant
    - Prosperity
- ANS: A

Select the word or phrase closest in meaning to the given word.

- INDEFINITE
    - Vague
    - Verbal
    - Infinite
    - Strange
- ANS: C

Select the word or phrase closest in meaning to the given word.

- HARSHIP
  - Agency

- Adversity
  - Lavish
  - Opponent
- ANS: B

Select the word or phrase closest in meaning to the given word.

- REGIME
    - Office
    - Uniform
    - Carnivore
    - Rule
- ANS: D

Select the word or phrase closest in meaning to the given word.

- HOMILY
    - Sermon
    - Suburb
    - Pension
    - Cereal
- ANS: A

Select the word or phrase closest in meaning to the given word.

- ERUDITE
    - Slave
    - Scholarship
    - Worm
    - Schooling
- ANS: B

Select the word or phrase closest in meaning to the given word.

- VILLAGE
    - Skyscapper
    - Operation
    - Hamlet
    - Catholicism
- ANS: C

Select the word or phrase closest in meaning to the given word.

- CANTATA
    - Music
    - Lecture
    - Administration
    - Choral work
- ANS: D

Select the word or phrase closest in meaning to the given word.

- LUKEWARM
    - Ensnared
    - Tepid
    - Equity
    - Embarrassed
- ANS: B

Select the word or phrase closest in meaning to the given word.

- ACUMEN

- Kindness
- Brilliance
- Audacity
- Keeness

ANS: D

Select the word or phrase closest in meaning to the given word.

- PEDAGOGUE
  - Teacher
  - Pupil
  - Scholar
  - Peddler

ANS: A

Select the word or phrase closest in meaning to the given word.

- EXPERIMENT
  - Odd
  - Newness
  - Practical
  - Accept

ANS: C

Fill in the gaps with the appropriate word or phrase.

- A person who buys and sell goods and services is called a .....
  - Church goer
  - Victim
  - Trader
  - Traditionalist

ANS: C

Fill in the gaps with the appropriate word or phrase.

- Cars are packed at.....
  - Car pack
  - Garage
  - Bookshop
  - Bedroom

ANS: B

Fill in the gaps with the appropriate word or phrase.

- Aetiology is the study of .....
  - Animal
  - Rock
  - Origin
  - Causes

ANS: D

Fill in the gaps with the appropriate word or phrase.

- ..... is a place where weapons are stored or made
  - Arsenal
  - Manchester Unit
  - Redanoel
  - Super Eagle

ANS: C

Fill in the gaps with the appropriate word or phrase.

- A physician trained in female affair is a .....
  - Psychiatrist
  - Gyneacologist
  - Psychologist

- Optician ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- An individual trained in sporting with bicycle is called a .....
  - Motocyclist
  - Tricyclist
  - Bicyclist
  - Cyclist

ANS: D

**Fill in the gaps with the appropriate word or phrase.**

- X-rays are taken care off in the department of.....
  - Radiology
  - Geology
  - Cartography
  - Geography

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- In Nigeria, GRA is an abbreviation of .....
  - Government Rejected Area
  - Guest Room Area
  - Government Reserved Area
  - All of the above

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- Private Institutions are owned by
  - Proprietors
  - Principals
  - Vice Chancellors
  - Academicians

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- ..... is a compulsory subject in UTME
  - Geography
  - Mathematics
  - English
  - Biology

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- ..... is an example of a carnivorous animal
  - Goat
  - Millipede
  - Elephant
  - Lion

ANS: D

**Fill in the gaps with the appropriate word or phrase.**

- ..... is a name of any person, animal, place or thing
  - An Adverb
  - A Noun
  - A Pronoun
  - Preposition

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- A counselor is to counsel clients while teacher is to teach.....
  - Students
  - Lecturers

- Agriculturists
- Learners

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- To be a bonafide voter in Nigeria, the attainable age is...
  - 18 years
  - 19 years
  - 20 years
  - 35 years

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- Fashion designer is a refined name for.....
  - Sailor
  - Tailor
  - Councillor
  - Architecture

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- Carpentry tools are kept in.....
  - Cupboard
  - Locker
  - Tool box
  - Shelf

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- Shoes are made mostly from....
  - Leather
  - Rubber
  - Upholstery
  - Skin

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- Beans is a pea, while rice is a ..
  - Fruit
  - Perishable
  - Grain
  - Food

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- Students are kept in the dormitories while animal are kept in .....
  - Hostels
  - Auditorium
  - Zoo
  - Aquarium

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- A female lion is called a ...
  - Pigeon
  - Lioness
  - Lilies
  - Centipede

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- A Vice Chancellor is an Administrator in charge of ...
  - School of Medicine

- University
- School of Preliminary Studies
- Polytechnic

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- ..... is an example of a communicable disease
  - Fibroid
  - Electrolysis
  - Malaria
  - Cough

ANS: D

**Fill in the gaps with the appropriate word or phrase.**

- Plantain is a good source of
  - Water
  - Vegetable
  - Iron
  - Carbohydrate

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- Perishable foods can be preserved through ....
  - Grilling
  - Sun drying
  - Roasting
  - Harvesting

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- Orange is a good source of
  - Vitamin A
  - Vitamin B
  - Vitamin C
  - Vitamin D

ANS: C

**Fill in the gaps with the appropriate word or phrase.**

- The study of relationship of living thing to their environment is.....
  - Ecology
  - Psychology
  - Sociology
  - Sexology

ANS: A

**Fill in the gaps with the appropriate word or phrase.**

- Cartographers are experts in.....
  - Landscaping
  - Mapprage
  - Road construction
  - Map drawing

ANS: D

**Fill in the gaps with the appropriate word or phrase.**

- Lunatics are those who are..... disordered
  - Sociologically
  - Mentally
  - Empirically
  - Geographically

ANS: B

**Fill in the gaps with the appropriate word or phrase.**

- College of Education is headed by a .....

- Administrator
- Chancellor
- Provost
- Council Member

ANS: C

Which of the following words can be formed from the words in capital.

- ECONOMICS
  - Economical
  - Come
  - Cooks
  - Song

ANS: B

Which of the following words can be formed from the words in capital.

- DICTATION
  - Icon
  - Tate
  - lone
  - Data

ANS: A

Which of the following words can be formed from the words in capital.

- ENVANGELISM
  - manager
  - Glid
  - Slim
  - Ever

ANS: C

Which of the following words can be formed from the words in capital.

- MADELEINE
  - Deed
  - Date
  - Elder
  - Line

ANS: D

Which of the following words can be formed from the words in capital.

- FINGERPRINTING
  - Finger
  - Printings
  - Fern
  - Granite

ANS: C

- Share 60% of #20,000 equally between three people. How much does each person get?

- #12,000   b. #10,000   c. #8,000   d. #4,000

ANS D



- The period in which hen lies on its egg until it hatches is known as \_\_\_\_\_
  - Hibernation b. Resting c. Incubation d. Breeding ANS C
- A reflection in a mirror is called \_\_\_\_\_
  - Shadow b. Light c. Image d. darkness ANS C
- An insect that attacks and destroys crops is called \_\_\_\_\_
  - Soldier b. Parasite c. Pest d. pesticide ANS C
- The thermometer is used to measure \_\_\_\_\_
  - Distance b. Water c. Temperature d. Pressure ANS C
- Chocolate is made from \_\_\_\_\_
  - Coffee b. Cocoa c. Sugarcane d. Sugar ANS B
- Which of these is not a sense organ
  - Nose b. Ear c. Jaw d. Tongue ANS C
- How many 250g packets of sweets can be made from a 2Kg bag of sweet?
  - 12 b. 32.5 c. 6 d. 8 ANS D
- Captain is to ship as \_\_\_\_\_ is to aeroplane.
  - Planner b. Manager c. Pilot d. Oceanic ANS C
- The full meaning of AIDS is \_\_\_\_\_
  - All Is Disease Starting b. Acquired Immune Disease Symptoms c. Acquired Immuno Deficiency Syndrome d. Acquired Immuno Deficiency Symptoms ANS C
- The young of a goat is called \_\_\_\_\_
  - Son b. Kid c. calf d. Baby ANS B
- The young of a cow is called \_\_\_\_\_
  - Ewe b. Kitten c. Calf d. Kid ANS C

- The full meaning of GSM is \_\_\_\_\_
  - Got Sent Messages    b. Global Service Mobile    c. General System manager
  - d. Global Satellite MobileANS    D
  
- Express 0.9 as a percentage.
  - 9%    b. 30%    c. 50%    d. 90%ANS    D
  
- One shirt can dry in the sun for 30 min. How long will it take for ten shirts to dry if they were put in the sun at the same time?
  - 2 ½ h    b. 5h.    c. 3h    d. ½ hANS    D
  
- Plants use \_\_\_\_\_ to make food.
  - Glucose    b. starch    c. Oxygen    d. Carbon dioxideANS    D
  
- The official language in a country is called \_\_\_\_\_
  - Ethnicity    b. English    c. Swahili    d. Lingua FrancaANS    D
  
- Which of these is the odd one
  - Plate    b. Spoon    c. Pot    d. ForkANS    C
  
- A university is often referred to as \_\_\_\_\_
  - Primary Institution    b. Secondary Institution    c. Tertiary Institution
  - d. Quaternary InstitutionANS    C
  
- If  $\frac{2}{5}$  of the total number of pupils in a class is 40. What is the total number of pupils in the class?
  - 20    b. 80    c. 60    d. 100ANS    D
  
- Add the lowest and the highest of these numbers and find the average.  
20, 48, 0, 100 and 10
  - 50    b. 100    c. 55    d. 18ANS    A
  
- Five years ago, Ade was 8yrs old. How old will Ade be in ten years time?
  - 18    b. 13    c. 23    d. 28ANS    C

- Ayoola divided 50 naira among his three friends in the ratio of 1:2:2. How much will each take?
  - 10:20:20   b. 50:100:100   c. 5:25:25   d. 5:20:20   e. 5:20:25   ANS   A
- Shade is 8 years older than Lola who is 4 years younger than Tunde. If Tunde is 7 years old, how old is Shade?
  - 10   b. 11   c. 12   d. 13   e. Cannot be determined   ANS   B
- The telephone is a means of \_\_\_\_\_
  - Singing   b. Communication   c. Photography   d. Reading   ANS   B
- A trader bought seven pots at ₦100.00 each and sold each at ₦72.00. How much money has he lost all together?
  - ~~₦~~19.60K   b. ~~₦~~19.00K   c. ~~₦~~190.00K   d. ~~₦~~196.00   ANS   D
- Complete the sentence. \_\_\_\_\_ Ade and Tope are students.
  - Neither   b. Both   c. All   d. None   ANS   B
- Complete the following sentence. \_\_\_\_\_ Lola nor Laide got the question right.
  - Both   b. Neither   c. All   d. Either   ANS   B
- If APPETIZER correspond to 122361738, then PRIZE will correspond to \_\_\_\_\_
  - 12345   b. 28173   c. 23617   d. 28317   ANS   B
- Change  $\frac{49}{7}$  to improper fraction.
  - $\frac{49}{7}$    b.  $\frac{50}{7}$    c.  $\frac{51}{7}$    d.  $\frac{52}{7}$    ANS   D
- If  $y = \frac{1}{9}$ . What is  $9y$ ?
  - 9   b. 19   c. 21   d. 18   ANS   B
- Solve  $286 \div 6$  to two decimal places.
  - 47.667   b. 47.67   c. 48.66   d. 48.77   e. 28.46   ANS   B

- What is the place value of 5 in 25904?  
• 5 b. 50 c. 500 d. 5000 ANS D
- Gaseous water is called?  
• Ice b. Rock c. Vapour d. Cold ANS C
- Pupil is to school as \_\_\_\_\_ is to hospital.  
• Sickness b. Doctor c. Nurse d. Patient ANS D
- \_\_\_\_\_ indicates that the speed at which a car is moving.  
• Fuel gauge b. speed gauge c. speedometer d. moving gauge. ANS C
- A veterinarian takes care of \_\_\_\_\_ .  
• Vegetables b. Animals c. Food d. Water ANS B
- A person who studied the weather condition of a place and predicts possible changes in the weather is called a \_\_\_\_\_ .  
• Weather man b. Geologist c. rain man d. Meteorologist ANS D
- Which of these is your relation in the extended family?  
• Mother b. father c. uncle d. brother ANS C
- Your father's sister is your \_\_\_\_\_ .  
• Grandmother b. Uncle c. Aunt d. Sister ANS C
- Complete the sentence. As soon as he entered the room he \_\_\_\_\_ off his shirt.  
• Take b. Takes c. Took d. taken ANS C
- Ngozi is the \_\_\_\_\_ of the three sisters.  
• Taller b. Tallest c. Most tall d. More taller ANS B
- A trader brought a radio for #36 and sold it for #45. Express the profit as a percentage of the cost.  
• 25% b. 30% c. 35% d. 40% ANS A

- A man who earns #480 a month has to pay 25K as tax on every naira. How much does he pay as tax?  
• #480 b. #120 c. #100 d. #75 ANS B
- There are 600 pupils in a school. If 33 % are girls, how many boys are there in the school?  
• 198 b. 300 c. 402 d. 450 ANS C
- A woman bought some oranges and 30% of them were bad. If there were 60 bad oranges, how many oranges did she buy?  
• 18 b. 42 c. 100 d. 200 ANS D
- Express 0.085 as a percentage.  
• 85% b. 850% c. 8.5% d. 0.85% ANS C
- A man's step is 80cm long. How many steps should he take to walk a distance of 2km?  
• 2050 b. 1250 c. 25000 d. 2500 ANS D
- Ali and Adam shared #840 in the ratio of 3:4. How much did Ali get?  
• #420 b. #360 c. #480 d. #300 ANS B
- By how much is 75% more than  $\frac{1}{2}$ ?  
• 15% b. 20% c. 25% d. 35% e. 40% ANS C
- What is the product of 108 and 112 is divided by 24?  
• 504 b. 555 c. 220 d. 55 ANS A
- 234 is to 342 as 987 is to \_\_\_\_\_ .  
• 789 b. 798 c. 879 d. 897 ANS C
- Amaka scored 60% in a test that had 50 questions. How many questions did she get correct?  
• 25 b. 30 c. 35 d. 40 ANS B

- In what ratio will 56 oranges be shared between Femi and Dayo such that Femi gets 16 and Dayo gets 40?  
• 1:2 b. 1:5 c. 2:5 d. 3:5 ANS C
- A farmer has 120 birds. If he has increase of 20% how many birds has he?  
a. 124 b. 144 c. 164 d. 200 ANS B
- The cost of electricity is 15K per unit. How many units did a man consume if he paid #42.55K  
• 283.67 b. 2.837 c. 482.67 d. 48.27 ANS A
- A lecture lasts for 142 minutes. If it begins at 9.45am., at what time does it end?  
• 12.30pm b. 12.07pm c. 2.15pm d. 1.45pm ANS B
- Add together the odd numbers between 20 and 32.  
• 168 b. 156 c. 128 d. 160 ANS B
- I have two boxes of sweets with 56 in each of them. To how many children can I give 4 sweets each and have 16 left.  
• 5 b. 10 c. 20 d. 24 ANS D
- Ayoola is the \_\_\_\_\_ brilliant of the three boys.  
• More b. Most c. Very d. both e. first ANS B
- Three numbers are multiplied together to get 270. If 5 and 6 are two of them, what is the third number?  
• 7 b. 8 c. 9 d. 4 ANS C
- Animals have camouflage so that they cannot easily be seen. Which of these animals have camouflage?  
• Zebra b. Peacock c. Chameleon d. Hyena ANS C
- When wet clothes are spread in the sun, they become dry because the water \_\_\_\_\_ .

- Boils b. Melts c. Solidifies d. Evaporates ANS C
- Which of these is not a fuel?
  - Petrol b. Diesel c. Coal d. Wood ANS D
- Dog, cat, goat and \_\_\_\_\_ are examples of mammals.
  - Snake b. Lizard c. chicken d. Whale ANS D
- The International Airport in Lagos is called \_\_\_\_\_ .
  - JF Kenedy Airport b. Nnamdi Azikiwe International Airport c. Murtala Mohammed International Airport d. Nigeria Airport Authority ANS C
- Which of these does not belong to the group?
  - Lamb b. kid c. kitten d. goat ANS D
- Animals that live inside water are referred to as \_\_\_\_\_ animals.
  - Living b. Oceanic c. Aquatic d. Fishy ANS C
- Bread is \_\_\_\_\_ in the oven
  - Made b. Cooked c. Dough d. Baked ANS D
- Bello's recent success got into his head. This means it made him \_\_\_\_\_ .
  - Humble b. More careful c. Proud d. Happy ANS C
- Nigeria is surrounded by \_\_\_\_\_ speaking countries.
  - English b. French c. German d. Swahili ANS B
- The plate \_\_\_\_\_ by Ayo.
  - Was breaking b. was broken c. is broken d. break ANS B
- Lizard, crocodile and snake are examples of \_\_\_\_\_ .
  - Mammals b. Herbivores c. Amphibians d. Reptiles ANS D
- Malaria is a disease transmitted by \_\_\_\_\_ .
  - Water b. Insect c. Air d. food ANS B









- Microscope    b. Telescope    c. Stethoscope    d. Microphone    ANS B
- Which of these options is the act of killing oneself deliberately.
- Poisoning    b. Suicide    c. Homicide    e. Herbicide    ANS B
- A female sheep is called
  - Kid    b. Fingerling    c. Ewe    d. Ram    ANS C
- The patient was taken to the \_\_\_\_\_ by the doctor for the surgery.
  - Labour room    Laboratory    c. Theatre    d. Ward    ANS C
- How many months of the year have less than 31 days?
  - 1    b. 3    c. 5    d. 7    ANS C
- The sun or any star and the planets which move round it is referred to as \_\_\_\_.
  - Sunny system    b. Solar System    c. Solar Plexus    d. Solar power    ANS B
- A pedestrian travel on \_\_\_\_\_.
  - Water    b. Bicycle    c. Foot    d. Train    ANS C
- Which of these options can be used to control plant growth around the house.
  - Genocide    b. herbicide    c. Insecticide    d. Kerosene    ANS B
- I have 25 oranges. I gave 10 to Ade and 5 to Bola. What fraction do I have remaining?
  - $\frac{3}{5}$     b.  $\frac{2}{5}$     c.  $\frac{4}{5}$     d.  $\frac{1}{5}$     ANS B
- Increase #3400 by 13%.
  - #442    b. #3842    c. #3413    d. #3952    ANS B
- How many times is 0.04 contained in 44
  - 1100    b. 1.76    c. 11    d. 110    ANS A
- Which of these seasons of the year is not present in Nigeria?

- Harmattan    b. Dry    c. Raining    d. Winter                      ANS    D
- Scientists perform Experiments in the \_\_\_\_\_.
- Library    b. Lavatory    c. Laboratory    d. Lobby                      ANS    C
- We keep food in the \_\_\_\_\_ to prevent spoilage.
- Shelve    b. cupboard    c. Fridge    d. Store                      ANS    C
- Which of these is a domestic animal.
- Cat    b. snake    c. Lion    d. Giraffe                      ANS    A
- The marked price of a book is #180.00. What will be the cash price if a discount of 6% is allowed?
- #210.80    b. #30.60    c. #169.20    d. #190.80                      ANS    C
- Reduce 216/324 to its lowest terms.
- 1/9    b. 2/3    c.  $\frac{3}{4}$     d. 4/5                      ANS    B
- A ship sails 400km in 18hours. How many days will it take to cover 1600km at the same rate?
- 3 days    b. 4 days    c. 6 days    d. 8 days                      ANS    A
- By selling an article for #47.00, a man lost 6%. How much did he pay for it?
- #25    b. #5.00    c. #50.00    d. #53.00                      ANS    C
- Shade went out with some money. She spent 5/10 of it and had #2.40 remaining. How much did she have before going out?
- #4.80    b. #2.60    c. #6.00    d. #15.60                      ANS    A
- Add together the nine smallest numbers from 1 to 19.
- 30    b. 55    c. 42    d. 45                      ANS    D
- How many seedlings must be planted to obtain 60 trees if only 20% of the seedlings survive?
- 150    b. 125    c. 300    d. 250                      ANS    C

129. At what time of the day is the sun at the zenith?

- A 8am
- B 10am
- C 4pm
- D 12 Noon
- E 2pm

ANS D

130. Supply of electricity in Nigeria is the responsibility of

- A National Electric Power Authority
- B Power Holding Company of Nigeria
- C. National Atomic Power Agency
- D National Energy Commission
- E National Emergency Management Agency

ANS B

131. Which of these is not a bird?

- A Kite
- B Eagle
- C Vulture
- D Bat
- E Pigeon

ANS D

132. Which of the following is an amphibian?

- A Whale
- B Toad
- C Lizard
- D Pigeon
- E Tilapia

ANS B

133. Which of the following is a reptile?

- A Whale
- B Toad
- C Lizard
- D Pigeon
- E Tilapia

ANS C

134. Which of the following is a mammal?

- A Whale
- B Toad
- C Lizard

D Pigeon

E Tilapia

ANS A

135. Which of the following components of the blood is responsible for the transport of oxygen?

A White blood cells

B Plasma

C Red blood cells

D Water

E Serum

ANS C

136. Which of these enzymes is responsible for the digestion of fat?

A Lipase

B Pepsin

C Amylase

D Cellulase

E Xylanase

ANS A

137. How many sides in a pentagon?

A 8

B 6

C 7

D 5

E 9

ANS D

138. In which geo-political zone of Nigeria is Plateau state located?

A North east

B North west

C North central

D South south

E East

ANS C

139. A cardiologist deals with ailments related to the

A Eye

B Ear

C Lung

D Heart

ANS D

140. The process of breathing is referred to as

- A Reproduction
- B Respiration
- C Oxidation
- D Perspiration
- E Digestion

ANS B

141. Insects have how many legs?

- A 8
- B 2
- C 6
- D 10
- E 12

ANS C

142. Which of the following is not an insect?

- A Dragon fly
- B Spider
- C Termite
- D Housefly
- E Cockroach

ANS B

143. Antibiotic is used to kill

- A Virus
- B Yeast
- C Fungi
- D Bacteria
- E Protozoa

ANS D

144. The vector for the transmission of sleeping sickness is

- A Housefly
- B Female Anopheles mosquito
- C Tsetse fly
- D Male Anopheles mosquito
- E Mite

ANS C

145. A disease that destroys the body's immune system is

- A Malaria
- B Sleeping sickness
- C HIV Aids
- D Diabetes
- E Flu

ANS C

146. A disease that is associated with high blood sugar

- A Malaria
- B Sleeping sickness
- C HIV Aids
- D Diabetes
- E High Blood pressure

ANS D

147. Which of the following rivers is not found in Nigeria?

- A River Kaduna
- B Cross River
- C River Niger
- D River Nile
- E River Benue

ANS D

148. Which of the following is correct?

- A Acomodation
- B Accomodation
- C Accommodation
- D Acommodation
- E Acomoddation

ANS C

149. What is your percentage profit margin if you bought an item for N600 and sold it for N750?

- A 600
- B 750
- C 150
- D 25
- E 100

ANS D

150. 50% of a kilometre is

- A 500mm
- B 500m
- C 500cm
- D 500ft
- E 500yd

ANS B

151. If a typist can type at the rate of 50 words/minute, How long will it take to type a 7500 word document?

- A 3Hrs
- B 4Hrs
- C 2<sup>1</sup>/<sub>2</sub>Hrs



D 1Hr

ANS C

152. Which of these vitamins is obtained from sunlight?

A Vitamin C

B Vitamin A

C Vitamin D

D Vitamin K

E Vitamin E

ANS C

153. If N1200 is divided between boys A, B and C at a ratio of 5:2:1 respectively, what is the share of boy B?

A N600

B N750

C N300

D N150

E N400

ANS C

154. Dotun, Ayo, Stephen and Olu were given 10, 18, 24 and 8 oranges respectively. What percentage of the total oranges was given to Stephen?

A 40

B 18

C 25

D 7

E 30

ANS A

155. What is the speed of a car that travelled 840km in 7 hours?

A 7km/hr

B 120km/hr

C 940km/hr

D 110km/hr

E 130km/hr

ANS B

156. What type of vegetation are you likely to find at the northernmost parts of Nigeria?

A Guinea savannah

B Sudan savannah

C Mangrove forest

D Rain forest

E Sahel savannah

ANS E

157. Which of the following is not a tree crop?

A Yam

B Cashew

C Cocoa

D Coffee

ANS A

158. Which of these animals does not have horns?

A Goat

B Cattle

C Buffalo

D Horse

E Ram

ANS D

159. Which country borders Nigeria in the west?

A Ghana

B Republic of Benin

C Togo

D Cameroun

E Chad

ANS B

160. A tripod has how many supports?

A 2

B 4

C 3

D 5

E 6

ANS C

161. Tyres are made from

A Pulp

B Steel

C Cotton

D Rubber

E Sizal

ANS D

162. The position of planet earth from the sun in the solar system is

A 3<sup>rd</sup>

B 2<sup>nd</sup>

C 1<sup>st</sup>

D 4<sup>th</sup>

E 5<sup>th</sup>

ANS A

163. The entity called Nigeria today was created in

A 1960

B 1963

C 1956

D 1914

E 1956

ANS D

164. I owe a sum of two hundred and twenty naira and was able to pay one hundred and ten naira. What percentage have I not paid?

(a) forty – four

(b) twenty

(c) fifty

(d) fifty – four

Ans = C

165. Some oranges were shared between two children in ratio three to five respectively. If the first child's share was 120, how many oranges were shared between them?

(a) three hundred and twenty

(b) two hundred

(c) four hundred and twenty

(d) two hundred and twenty

Ans = A

166. Increase six hundred by twenty five percent

(a) one hundred and fifty

(b) seven hundred and fifty

(c) one thousand

(d) six thousand

Ans = B

167. A debt of four hundred and fifty naira is to be paid in monthly installments of sixty naira after the first payment of ninety naira, how many months is required to complete the payment?

(a) nine

(b) five

(c) twenty four

(d) six

Ans = D

168. In Anwar ul Islam girls School Lagos there are five hundred pupils, if there are one thousand five hundred pupils in St. Anthony Secondary School Ilorin. What is the ratio of the pupils in the Ilorin school to that of the Lagos school?

(a) one to two

(b) three to one

(c) three to two

(d) five to four

four

Ans = B

169. What is a fringe benefit?

- (a) a benefit derived from a job in addition to remuneration
- (b) the edge a brilliant person has
- (c) an advantage that looks small but which is in-fact big
- (d) a benefit that will make u smile

Ans = A

170. In some countries drug trafficking is punished by the offender being

- (a) hanged
- (b) hung
- (c) shaken
- (d) shook

Ans = A

171. In a class of thirty two boys, sixteen passed an examination and four were absent while the rest students failed. What percentage of the whole class failed?

- (a) 37.5
- (b) 50
- (c) 42.86
- (d) 57.14

Ans = A

172. Ada has a certain number of oranges, Tolu promised Ada five times the oranges he has and Ada's Mother promised to add thirteen more oranges for Ada. The total oranges of Ada is forty eight. How many oranges has Ada originally.

- (a) sixty – five
- (b) eight
- (c) thirty – five
- (d) seven

Ans = D

173. How long will a man take to cover a distance of seven kilometers by trekking four kilometers per hour?

- (a) One hour thirty – five minutes
- (b) one hour forty – five minutes
- (c) Les than one hour

(d) more than two hours

Ans = B

174. A plane takes off from Ilorin at 10.30am. It flies through Lagos to Accra in sixty – five minutes. The plane makes a stop of 40 minutes at Accra airport and then proceeds back to Ilorin in seventy – minutes. At what time does the plane land again back at Ilorin airport?

- (a) 1.25pm                      (b) 12.55pm                      (c) 1.35pm                      (d) 12.05pm

Ans = A

175. Modinah, Kafayah and Abdullahi shared a number of apples. Modinah had two - third while Abdullahi had one – fifth. What fraction of the apples did Kafayah get?

- (a)  $\frac{2}{15}$                       (b)  $\frac{3}{15}$                       (c) 20                      (d)  $\frac{1}{3}$

Ans = A

176. A quantity of food would last a family of five for twenty – one days. How long would the same quantity last a family of seven if all of them eat at the same rate?

- (a) twelve days                      (b) 20 days                      (c) 15days                      (d) 29.4days

Ans = C

177. If 125 men can do a piece of work in 120 days, how many men would be sufficient to do the same work in 100days?

- (a) 180 men                      (b) 150 men                      (c) 96 men                      (d) 115 men

Ans = B

178. When Caleb was 15years old his brother Clement was 18years, if Caleb was born in year 1900, in what year was Clement born?

- (a) 1903                      (b) 1915                      (c) 1897                      (d) 1867

Ans = C

179. Patience, Abdul Rahman and Tola received three hundred and ninety - six naira to share in the ratio of five to four and three respectively, how much did patience receive?

- (a) N132                      (b) N198                      (c) 99                      (d) 165

Ans = D

180. A contractor employed sixty men to face a certain work and get it completed in fifteen days. If the number of labourers is to be increased to two hundred and twenty five,

working at the same rate, how long will the work take them?

- (a) 2 days                      (b) 16 days                      (c) 4 days                      (d) 12 days

Ans = C

181. Mr. Gorila bought a Bens Jeep last month and agreed to pay in two installments, In June he paid three hundred and thirty naira, which amount to two – third of the cost price. He is to pay the rest at the end of August. How much is he intending to pay as the balance?

- (a) N110                      (b) N495                      (c) N165                      (d) N220

Ans = C

182. A trader pays a debt in 6 weeks installments as follows: the first week he paid N4; the second twice this and the third, three times the first and so on. How much was the owed debt?

- (a) N84    (b) N54    (c) N86  
(d) N56

Ans = A

183. Two sums of money are in ratio two to ten, if the smallest is fifteen kobo, what is the largest?

- (a) one naira fifty kobo                      (b) thirty five kobo                      (c) seventy five kobo                      (d) one hundred and fifty naira

Ans = C

184. If twenty five percent of candidate for post UTME are girls, what fraction of the candidate are boys?

- (a) one - quarter                      (b) two - third                      (c) half                      (d) three – quarter

Ans = D

185. If the total number of students in a University is seven thousand five hundred and a class of students that have the cumulative grade point average of four and above are tagged scholar. If the fraction of students in this scholar category is one tenth, how many students within this University are not scholars?

- (a) 750 students                      (b) 6,750 students                      (c) 675 students                      (d) 7, 000

students

Ans = B

186. If a lecture room in a given University is sixty - four metres long and twenty - two metres wide. If the University is planning to allocate eight square metres to each student, how many students will the lecture room accommodate?

- (a) 176 students      (b) 1760 students      (c) 1408 students      (d) 148 students

Ans = A

187. What yearly insurance fee is paid for an office valued at four million five hundred thousand naira if the fee is put at one – eighth of its value?

- (a) N50062.50      (b) N506.25      (c) N562.50      (d) N50006.25

Ans = A

188. In a courier outfit, telegram rate is as follows: ordinary rate for first eighteen words cost three hundred naira each; additional words cost twenty naira each, however, urgent rate is twice the ordinary rate. What will be the cost of an urgent telegram of 20 words?

- (a) N340      (b) N320      (c) N640      (d) N680

Ans = D

189.. On a map, two metres represent fifteen kilometres. What length on the map would represent a distance of ninety kilometers?

- (a) 675 metres      (b) 337.5 metres      (c) 12 metres  
(d) 9 metres

Ans = C

190. One of the following is a traditional leader in Calabar.

- a) Eze      b) Emir      c) Obong      d) Oba      Ans=C

191. Chief Gani Fawehinmi died in.....

- 2006      b) 2007      c) 2008      d) 2009      Ans=D

192. A dozen is 12, a score is .....

- 20      b) 24      c) 48      d) 144      Ans=A

193. One of the following is not a musical instrument

- a) Guitar      b) Flute      c) Microphone      d) Trumpet

Ans=C

194. One of the following gases is used to produce energy in a living organisms.

- Carbon dioxide    b) Nitrogen    c) Oxygen    d) Chlorine    Ans=C
195. .... is used for the measurement of atmospheric pressure
- Thermometer    b) Barometer    c) Hydrometer    d) Sphygmanometer
- Ans=B
196. One of the following is used in measuring wind speed
- Wind speed    b) Barometer    c) Thermometer    d) Anemometer    Ans=D
197. Concerning the Nigerian coat of arms, the two white horses represent our
- fertile land    b) rivers Niger and Benue    c) dignity    d) pride
- Ans=C
198. In the Nigerian coat of arms, the red eagle connotes the
- strength and pride    b) dignity    c) good land    d) agriculture    Ans=A
199. As petroleum is to Nigeria, what is to south Africa
- Coal    b) Copper    c) Gold    d) Zinc
- Ans=C
200. A decagon has ..... sides
- Seven    b) eight    c) nine    d) ten
- Ans=D
201. A rectangle box has ..... and ..... equal surfaces
- 0 and 6    b) 2 and 6    c) 2 and 4    d) 4 and 4    Ans=C
202. Isosceles triangle has ..... equal sides
- no    b) two    c) three    d) four    Ans=B
203. The total sum of angles in a triangle is .....
- $90^\circ$     b)  $180^\circ$     c)  $270^\circ$     d)  $360^\circ$
- Ans=B
204. One of the following organisms is odd
- Lizard    b) Snake    c) Alligator    d) Toad    Ans=D
205. All of these animals lay eggs except
- Bat    b) Cat fish    c) Snake    d) Frog
- Ans=A
206. Cairo is to Egypt as ..... is to Senegal
- Bangul    b) Monrovia    c) Dakar    d) Yaounde    Ans=C
207. Lusaka is a capital city of .....
- Tunisia    b) Uganda    c) Zambia    d) Zimbabwe    Ans=C
208. Which mountain is the tallest in the world
- Everest    b) Kilimajaro    c) Elbrus    d) Blanc    Ans=A
209. Which of these towns is in south-west geopolitical region of Nigeria
- Ila-Orangun    b) Owo    c) Egbe    d) Osogbo



Ans=C

210..... is a capital city in the north-west of Nigeria

- Maiduguri                      b) Gusau      c) Damaturu d) Lafia

Ans=B

211.Which year did Professor Wole Soyinka get a noble prize.

- 1985      b) 1986      c) 1987                      d) 1988

Ans=B

21. What is the full meaning of ATM?

- A. Automatic teller machine
- B. Authentic teller machine
- C. Argument teller machine
- D. Automated teller machine

ANS=D

**Instruction:** Provide the correct answer to each of the following questions.

- The Apex Bank in Nigeria is \_\_\_\_\_. (A) Zenith Bank (B) First Bank (C) Intercontinental Bank (D) Central Bank.                      ANS D

**Instruction:** Provide the correct answer to each of the following questions.

- The highest rank of an officer in the Nigerian Navy is \_\_\_\_\_. (A) Commodore (B) Commander (C) General (D) Admiral.                      ANS D

**Instruction:** Provide the correct answer to each of the following questions.

- AU stands for \_\_\_\_\_. (A) American Union (B) Africa United (C) African Union (D) African Unionism.

ANS C

**Instruction:** Provide the correct answer to each of the following questions.

- \_\_\_\_\_ is the Head of the British Commonwealth of Nations. (A) President Goodluck Jonathan (B) David Cameron (C) Queen Elizabeth II (D) Barack Obama.

ANS C

1. Political process is \_\_\_\_\_ (a) solving conflicts in public life (b) winning an election (c) being in opposition government (d) mobilizing electorate for voting

ANS A

2. All over the world, people organize themselves into societies known as

(a) clans (b) cleavages (c) conglomerates (d) states

ANS C

4. \_\_\_\_\_ is the instrument through which the state puts its plans into action.

(a) government (b) law (c) administration (d) policies

ANS A

5. The means through which the will of the state is formulated, expressed and realized is \_\_\_\_\_ (a) law (b) administration (c) government (d) communication

ANS C

6. The sum total of the legislative, executive and judicial bodies of a state is known as \_\_\_\_\_ (a) machineries (b) logistics (c) strategy (d) political system

ANS D

7. The effort put in place to preserve individual liberty and to avoid tyranny is backed up by the principle of \_\_\_\_\_ (a) fair-hearing (b) separation of powers (c) due process (d) justice

ANS B

8. The control exerted on the arms of government is achieved through \_\_\_\_\_

(a) cooperation and consensus (b) the mandate of the electorate (c) collaboration and conciliation (d) checks and balances ANS D

9.A politically organized body of people occupying a definite geographical territory with an organised government is \_\_\_\_\_ (a) an aggregate (b) a state (c) a group (d) an ethnic group ANS A

10.A definite and generally recognised boundary of a country is known as \_\_\_\_\_ (a) a globe (b) a land (c) a territory (d) an estate ANS C

11.All residents in a country not classified as citizens are regarded as \_\_\_\_\_ (a) aliens (b) refugees (c) immigrant (d) emigrants ANS A

12.Every independent country in the world may be described as \_\_\_\_\_ (a) a state (b) a republic (c) a sovereign (d) a continent ANS A

13.Membership of a state is \_\_\_\_\_ for everybody born within a state. (a) optional (b) national (c) necessary (d) compulsory ANS D

14.The political authority of the state is \_\_\_\_\_ (a) the party (b) government (c) electorate (d) the people ANS B

16.The act of the state is indeed an act of \_\_\_\_\_ (a) the people (b) the party (c) the electorates (d) government (e) elected ANS D

17.All functions of the government are performed on behalf of the \_\_\_\_\_ (a) elected (b) state (c) electorates (d) party (e) people ANS B

18.Government is only a part of the \_\_\_\_\_ (a) people (b) party (c) group (d) individuals (e) state ANS D

24.Politics is often defined as the study of \_\_\_\_\_ (a) government (b) electoral processes (c) voting pattern (d) power (e) government and the governed ANS A

25.Power involves a kind of \_\_\_\_\_ exercised by one party over the other. (a) superiority (b) high-handedness (c) willingness (d) domination (e) collaboration ANS D

26. A person has power when he can \_\_\_\_\_ of others. (a) influence the conduct (b) speak wisely (c) take the life (d) dictate the happiness (e) over-rule intension ANS A

27. The power that comes from established authority is \_\_\_\_\_ (a) a brute force (b) political (c) legitimate (d) social (e) economic ANS B

28. The sources of power include the following control except \_\_\_\_\_ (a) force (b) minority (c) wealth (d) skill (e) social status ANS B

29. Physical restraint or coercion through control over the agencies of the state is known as \_\_\_\_\_ (a) social status (b) skill (c) influence (d) force (e) control ANS D

30. The monopoly of \_\_\_\_\_ makes government effective (a) wealth (b) force (c) resources (d) influence (e) control ANS B

31. Obedience must not always be based on the threat of force, it must be founded on \_\_\_\_\_ (a) consent (b) compulsion (c) contribution (d) confidence (e) conciliation ANS A

32. The belief that disobedience to command will attract punishment is referred to as \_\_\_\_\_ (a) physical power (b) religious feelings (c) political consent (d) coercive power (e) collective power ANS D

33. The influence that is based on the control of means of production and distribution of good and services is known as \_\_\_\_\_ (a) physical power (b) distributive power (c) economic power (d) coercive power (e) resource control ANS C

34. Election confer \_\_\_\_\_ on a ruler. (a) influence (b) wealth (c) control (d) commitment (e) power ANS D

35. The rightful and legitimate power is known as \_\_\_\_\_ (a) influence (b) control (c) authority (d) force (e) liberty ANS C

36. \_\_\_\_\_ secured through the threat of punishment is unstable. (a) power (b) control (c) commitment (d) beliefs (e) obedience ANS B

40. The following are sources of power except \_\_\_\_\_ (a) education (b) skill  
(c) prestige (d) charisma (e) fear ANS D

41. When citizens oppose an exercise of power, it lacks \_\_\_\_\_ (a) authority (b)  
influence (c) effects (d) clarity (e) enforcement ANS A

42. The belief in the legitimacy of an authority that has always existed  
produces \_\_\_\_\_ authority. (a) customary (b) local (c) modern (d) traditions.  
ANS D

43. Charismatic leader can show the following except \_\_\_\_\_ (a) passion (b)  
magical power (c) revelation (d) heroism ANS A

44. For a government to be \_\_\_\_\_, it must be established according to the rules,  
principles, standards and procedure. (a) accepted (b) respected (c) effective  
(d) legitimate ANS D

45. Legitimacy may pertain to the following, except \_\_\_\_\_ (a) government  
institutions (b) government functionaries (c) government by minority (d)  
policy decisions (e) government actions ANS C

46. Loss of legitimacy may result from the following, except \_\_\_\_\_ (a)  
transparency (b) corruption (c) arbitrary powers (d) injustice ANS A

47. Legitimacy is the massive support for a particular government to \_\_\_\_\_  
(a) rule without tenure (b) collect taxes (c) award contracts (d) wield power  
ANS D

48. \_\_\_\_\_ elections represent one popularly accepted way of deciding who  
should rule. (a) governorship (b) parliamentary (c) local government (d) open  
ballot ANS B

49. A general uprising of an aggrieved electorate or the military leading to  
removal of a government is called \_\_\_\_\_ (a) revolution (b) devolution (c)  
evolution (d) coup de tat ANS D

50. \_\_\_\_\_ is fundamental to the maintenance of political order in society.  
(a) democracy (b) legitimacy (c) accountability ANS B

51 \_\_\_\_\_ is the most important characteristics of a state. (a) sovereignty (b) legitimacy (c) accountability (d) majority rule

ANS A

52. The supreme and final legal authority beyond which no further legal power exists is \_\_\_\_\_ (a) sovereignty (b) legitimacy (c) independence (d) participation

ANS A

24. I cannot ----- any noise -----

A	B	C	D	
Hare/here	Ear/Hair	Hear/here	Hear/hear	ANS: C

Answer with one word:

25. What does one good turn deserve?

A	B	C	D	
Other	Another	Each other	One another	ANS: B

26. What will a rolling stone never gather?

A	B	C	D	
Rose	Mass	Moss	Boss	ANS: C

27. What is the mother of invention?

A	B	C	D	
Difficulty	Necessary	Necessity	Necessitate	ANS: C

28. What should you make while the sun shine?

A	B	C	D	E	
Gay	Say	Day	Hay	Ray	ANS: D

30. What should you do before you leap?

A	B	C	D	
Listen	Hear	Think	Look	ANS: D

31. With what do we catch a thief?

- |     |        |         |       |        |
|-----|--------|---------|-------|--------|
| A   | B      | C       | D     |        |
| Gun | Police | Soldier | Thief | ANS: D |

32. What should you let sleeping dogs do?

- |     |       |     |       |        |
|-----|-------|-----|-------|--------|
| A   | B     | C   | D     |        |
| Lay | Sleep | Lie | slide | ANS: C |

33. Who catches the worm?

- |            |           |            |       |        |
|------------|-----------|------------|-------|--------|
| A          | B         | C          | D     |        |
| Early bird | Late Bird | Early rise | Eagle | ANS: A |

34. What isn't robbery?

- |         |          |         |           |         |
|---------|----------|---------|-----------|---------|
| A       | B        | C       | D         | E       |
| Economy | Exchange | Banking | Borrowing | Lending |
- ANS: B

35. We judge people by what they do rather than what they say. Why?

- (a) Words are sometimes hard to understand.
  - (b) Words often have more than one meaning.
  - (c) What people do, tells us what they are really like.
  - (d) What people do, is not always the right thing,
- ANS: C

36. Why do we breast-feed?

- (a) Because it is the cheapest way of feeding babies.
  - (b) Because we have plenty of milk.
  - (c) Because it is the easiest food to prepare.
  - (d) Because no other food is so nourishing to babies.
- ANS: D

37. Meat is cooked before it is eaten because:

- (a) It tastes better that way.
- (b) It smells better when cooked.

(c) Housewives like cooking meat.

(d) Cooking kills' germs. ANS:D

38. Which tells you best what **plenty** is?

(a) A great deal.

(b) Enough.

(c) More than enough.

(d) All that you want. ANS: A

39. The words *telegraph, telephone, television*, all contains- "**tele**" what does it mean?

(a) It tells us that these three things are worked by electricity.

(b) It tells us that these things are scientific.

(c) It tells us that these things enable one to deal with things at a distance.

(d) It simply means "**tell or say**". ANS:C

40. If **bread** in code is **csfbe**, then **cbe** means.....

A B C D

Bed Ear Bad Red ANS: C

41. If **scraping** in code is **rbqzohmf**, then **fzor** means.....

A B C D

Grin gaps gasp gain ANS: B

42. If **ynncyjgle** in code is **appealing**, then **nyle** means.....

A B C D

Pane Pale Pang Peal ANS: C

43. If **amlypqcjw** in code is **coarsely**, then **alpq** means.....

A B C D

Case Coal Clay Core ANS: A

44. If **ftgcokpi** in code means **dreaming**, then **ogcp** means.....

A B C D



Maid Made Mean Mend ANS: C

45. Chicken which are raised purposely for flesh are called---

A B C D  
Broilers Layers Chicks Producers ANS: A

46. What is the name given to crops grown purposely for sale as raw materials?

A B C D  
Tree crops Forest crops Food crops Cash crops ANS: D

47. Which of this is a system used to bring water from streams to farm lands?

A B C D  
Irrigation Ridging Ploughing Manuring ANS: A

48. A diagram that shows the walls of a house drawn to scale is known as the --- of the house.

A B C D  
Sketch Drawing Manual Plan ANS: D

49. The metals can be beaten into any shape because they are ----

A B C D  
Malleable Ductile Brittle Soft ANS: A

50. Which of these are used to hold together heavy machine parts?

A B C D  
Clamp Screws Bolt & knots Strings ANS: C

52. In case of lack of lubricant, the engine may cease. This is called an engine

A. Break B. stop C. Lock D. knock ANS: D

54. Why must fresh palm wine be left for three days to one week before the alcohol is made from it?

A. To make it ferment B. To make it rot C. To make it smell  
D. To make it more sweet ANS: A

56. During the purification of water at the water works, alum is added to it to.....  
A. Improve its taste    B. Kill bacteria    C. Make it clear    D. Cool it    ANS: C
57. The planting and caring of ornamental plants to decorate the surrounding of a house is known as.....  
A. Botany    B. Horticulture    C. Forestry    D. Game reserve    ANS: B
58. Which of the following can be produced from the livestock farm?  
A. Eggs    B. Flowers    C. Meat    D. Sugar    ANS:A
59. What is used to measure angles in technical drawing?  
A. Set-square    B. T-square    C. Protractor    D. Compass    ANS: C
62. What is the name given to air in motion?  
A. Speed    B. Cloud    C. Wind    D. Gas    ANS: C
63. Which instrument do scientists use to view the stars?  
A. Periscope    B. Microscope    C. Telescope    D. Kaleidoscope    E. Binoculars.  
ANS:C
64. What is the term used for the type of movement in which an organism moves from one place to another?  
A. Crawling    B. Running    C. Locomotion    D. Transition    ANS: C
65. What is the name given to the yellow part of the egg?  
A. Yolk    B. Albumen    C. Shell    D. Abdomen    ANS: A
66. The period in which the hen lies on its eggs until it aches is known as..... period  
A. Hibernation    B. Incubation    C. Breeding    D. Rousting    ANS: B
67. How long does the chicken lie on its eggs before it aches?  
A. 10 days    B. 12 days    C. 30 days    D. 21 days    ANS:D
68. Which part of the egg of a chicken develops into the young ones?  
A. Yolk    B. Yellow matter    C. White matter    D. Air space  
ANS: A
69. Animals that give birth to their young ones alive are called-----

A. Birds      B. Reptiles      C. Amphibians      D. Mammals

ANS: D

70. What term is given to the changes insects undergo in their life history?

A. Recuperation    B. Rousting    C. Metamorphosis    D. None of the above    ANS: C

71. What is the major product of the process of respiration in living things?

A. Carbohydrate      B. Protein      C. Energy      D. Carbon dioxide

ANS: D

72. What is the name of the white part of a boiled egg?

A. Yolk    B. Abdomen    C. Albumen    D. Egg white    ANS: C

73. What is the name given to the process by which food substances are broken down in forms to be absorbed in to the body?

A. Respiration    B. Digestion    C. Reproduction    D. Growth    ANS: B

74. Escape of water from the leaf is known as ----

A. Carbon dioxide    B. Iron      C. Osmosis    D. Transpiration

ANS: D

75. One of the major problems faced by the men who travel into space is ----

A. Hunger    B. Lack of water    C. Extreme cold    D. Lack of weight

ANS: D

76. A reflection in a mirror is called ----

A. Darkness    B. Image    C. Shadow    D. Colour

ANS: B

79. Which of the following is a respiratory organ?

A. Tongue    B. Eye      C. Nose      D. Lungs      ANS: C

80. Which of this is given off as a by product during respiration?

A. Oxygen    B. Carbon dioxide    C. Glucose    D. Urea    ANS: B

81. Which of the following is not a stage in the life history of the mosquito?

A. Imago    B. Larva    C. Pupa    D. None of the above

ANS: A

82. When the moon passes between the earth and the sun and all the three are in a straight line we have.....

- A. Eclipse of the earth      B. Eclipse of the moon      C. Eclipse of the sun      D. Cateling of the sun  
ANS: C

83. What structure in the fish serves the same purpose as the lungs in human being?

- A. Scales      B. Lateral line      C. Fins      D. Gills      ANS: D

86. Scientists who study the weather are called.....

- A. Geographers      B. Archaeologist      C. Astrologers      D. Meteorologist  
ANS: D

87. Which of the following is a cereal?

- A. Maize      B. Cocoa      C. Coffee      D. Tea      ANS:A

88. An organism that lives on a living organism and eventually causes harm to it is called.....

- A. Herbivour      B. Carnivour      C. Parasite      D. Pest      ANS: C

89. I have N12 and my brother has N24. what is the ratio of my money to my brothers?

- A. 3:4      B. 1:2      C. 2:4      D. 1:3      ANS:B

90. In a school, 25 teachers out of 60 own cars. What is the ratio of the teachers who own cars to those who do not?

- A. 5:7      B. 3:4      C. 1:3      D. 5:12      ANS: D

91. A lucky draw price of N150 was shared among three winners in the ratio 4:5:6. How much did each get?

- A. 30, 40, 70      B. 40, 50, 60      C. 50, 60, 40      D. 20, 50, 70      ANS: B

92. Which of the following is a square number?

- A. 2      B. 10      C. 400      D. 600      ANS:C

93.  $n \times n = 900$ . n is -----

- A. 20      B. 30      C. 40      D. 50      ANS:B

94. What is the square root of  $\frac{9}{81}$

- A.  $\frac{2}{10}$       B.  $\frac{3}{9}$       C.  $\frac{3}{8}$       D.  $\frac{2}{9}$       ANS:B

95. Simplify  $(\sqrt{49})^2$

A. 7                      B. 49                      C. 6                      D. 8                      ANS: B

96. What is the total charge for a distance of 4km if a taxi charges 50k per kilometer.

A. ₦ 5.00                      B. ₦ 2.00                      C. ₦ 9.00                      D. ₦ 4.00                      ANS: B

97. The rent for a house is ₦ 600 per month. What is the total rent for a year?

A. ₦ 2720                      B. ₦ 7200                      C. ₦ 1720                      D. ₦ 720                      ANS: B

98. A clock losses 10mins every day. How much slower will it be after 8 days?

A. 40mins                      B. 30mins                      C. 1hr 20mins                      D. 1hr 10mins

ANS:C

99. If the average rain fall per month is 12.2cm, what is the total amount of rainfall for the whole year?

A. 140.2                      B. 146.4                      C. 164.42                      D. 124.8                      ANS:B

100. Round off 0.48 to 1 decimal place

A. 0.48                      B. 0.4                      C. 0.5                      D. 0.50                      ANS:C

101. Round off 1.56 to 1 decimal place

A. 1.6                      B. 1.56                      C. 0.56                      D. 1.5                      ANS:C

102. Simplify  $7+y = 20$ . Find y

A. 18                      B. 27                      C. 13                      D. 14                      ANS:C

103. Simplify  $10 + p = 30$ . Find p

A. 30                      B. 10                      C. 20                      D. 40                      ANS: C