

NIGERIA CUSTOMS PAST QUESTIONS AND ANSWERS

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NIGERIA CUSTOMS SERVICE GUIDE & EXAMINATION QUESTION FORMAT

This Document will provide you with all the information on the Nigeria Customs Recruitment.

Below is the information we gathered from candidates that have written Customs tests and exams in the past.

Based on NCS Past questions, the questions will be based on Mathematics, English Language, and General paper. There would be 25 Mathematics questions, 25 English Language questions, and 50 General paper questions; that's a total of 100 questions in all. All questions are to be answered within 60 minutes.

English Language:

Most questions from the English Language come from Consonant sounds, Vowel sounds, Nearest in meaning, Opposite in meaning, Synonyms, adjectives, and Verbs.

General Paper:

The questions from this part are majorly current affairs. Examples of the

questions that come out include:

- Which country was formerly known as the gold Coast?
- Who ruled as a military ruler the longest?
- Which of these isn't located in the southern Africa? (a) South Africa
(b) Gambia (c) Cape Verde (d) None of the above

Mathematics:

The majority of mathematics questions come from probability, permutation and combination, partial and impartial fractions, logarithm, mean, median, mode and range.

It is very important that you start practicing before you are called for the Nigerian Customs Service aptitude test. Those that got employment in Nigerian Customs Service are people that have prepared earlier enough and have put in their best to succeed through the rigorous screening and exercises they are subjected to..

INSTRUCTION

Before you continue reading, please take the following points into cognizance;

- a. All the information provided in this section is of great relevance and great importance.
- b. Answers are written at the end of the options. Else, you'll find a list of all correct answers at the end of each section.

GENERAL PAPER

1. When was the Nigeria Customs Service inaugurated

- A. 1981
- B. 1891
- C. 1964
- D. 1980

Answer: B

2. The first Director-General of the Nigeria Customs Service is

- A. T.A. Wall
- B. E.D. Hermit
- C. Ndi Okereke Onyiuke
- D. Alhaji Shehu A. Musa

Answer: D

3. One of the following is not a directorate in the Nigeria Customs Service

- A. Customs Tariff and Trade
- B. Customs Import and Export
- C. Customs Investigation Directorate
- D. Customs Inspection Directorate

Answer: B

4. The Computer-Based Promotion Examination was implemented during the regime of:

- A. Abdullahi Dikko
- B. Aliyu Mustapha
- C. Hameed Ali
- D. Shehu Musa

Answer: A

5. How many deputy comptrollers do the Nigeria Customs Service have

- A. 6
- B. 5
- C. 4
- D. 3

Answer: A

6. A document issued by a carrier (or his agent) to acknowledge receipt of a shipment of cargo is known as

- A. Bill of exchange
- B. Bill of direction
- C. Wayfarers' guide
- D. Bill of lading

Answer: D

7. A manifest that lists all cargo carried on a specific vessel voyage is called

- A. Cargo manifest
- B. Manifest List
- C. Cargo directory
- D. Ship manifest

Answer: A

8. COGSA stands for

- A. Carriage of Goods by Sea Agents
- B. Carriage of Goods by Sea Act
- C. Carriage of Goods by Safety Agents
- D. Carriage of Goods by Shipping Agents

Answer: B

9. A penalty charge against shippers or consignees for delaying the carrier's equipment or vessel beyond the allowed free time is called

- A. Overdue
- B. Pence
- C. Demurrage
- D. Excess

Answer: C

10. The first capital of Nigeria is

- A. Lagos
- B. Lokoja
- C. Calabar
- D. Kano

Answer: C

11. How many Zones are there in the Nigerian Customs Service

- a. 6
- b. 7
- c. 3
- d. 4

Answer: D (Four zones: Zone A, Zone B, Zone C, Zone D.)

12. Where is Customs Headquarters Located?

- a. Calabar
- b. Bayelsa
- c. Lagos
- d. Abuja

Answer: D (Nigeria Customs Service Headquarters, Abidjan Street, Wuse, Abuja-FCT, Nigeria)

13. What is the Official Site of the NCS?

- a. Customs.com
- b. nigeriancustoms.org
- c. ncs.com
- d. Customs.gov.ng

Answer: D (Customs.gov.ng)

14. What is the Full Meaning of NCS?

- a. Nigeria Customs Service
- b. Nigerian Customs Service
- c. National Customs Service
- d. Nigeria Custom Service

Answer: A (Nigeria Customs Service)

15. How many departments are Under the Nigerian Customs Service?

Answer: 6

- a) Finance Administration and Technical Service
- b) Tariff & Trade
- c) Enforcement, Investigation, and Inspection
- d) Strategic Research & Policy
- e) Human Resource Development
- f) Excise, FTZ and Industrial Incentives

16. What was the name of the first Director-General of Customs?

- a) Mr T.A. Wall
- b) J.D. STEWART
- c) E.C. FBIRD
- d) S.A. MUSA

Answer: A

17. In Which year was the Nigerian Customs Referred to as the Department of Customs and Excise?

- a) 1986
- b) 1954
- c) 1922
- d) 1939

Answer: C

18. In Which year was the first Nigerian Chairman of the Board and Chief Executive Officer appointed?

- a) 1964
- b) 1954
- c) 1940
- d) 2000

Answer: A

19. Who was appointed as the first Nigerian Chairman of the Board and Chief Executive Officer?

- a) Mr. Henny EtimDuke
- b) Mr. Ayodele Diyan
- c) W.T. MARTIN
- d) Dr. BELLO H. MOHAMMED

Answer: B (Mr.Ayodele Diyan)

20. In which year was the post of Chairman of the Board abolished and replaced with that of Director?

- a) 2005
- b) 2001
- c) 1973
- d) 1975

Answer: D (1975)

21. Who was appointed the first Director of the Department of Customs and Excise?

- a) Alhaji Ibrahim Osineye
- b) Alhaji Shehu A. Musa
- c) Mr. Ayodele Diyan
- d) A. A. MUSTAPHA

Answer: D (Alhaji Shehu A. Musa)

22. Pre-Arrival Assessment Report (PAAR), formed by Comptroller-General, DikkoInde Abdullah was launched in what year?

- a) 1970
- b) 1943
- c) 2008
- d) 2013

Answer: D (2013)

23. What is the Vision of the Nigerian Customs Service?

Answer:

- To excel in the efficient and timely collection of and accounting for revenue.
- Implement and advise on Government altered eandfiscalpolicies;
- Promotion of trade facilitation;
- Protection of Nigerian society, generation of accurate and precise statistical data by developing a professional, transparent administration that implements international best practices and obligations.

24. How many Area Commands are there in Zone "A"?

- a) 1
- b) 13

c) 7

d) 10

Answer: "D"

- Tin-Can Island
- Apapa
- Murtala Muhammed Int. Airport
- Kirikiri Lighter Terminal
- Lilypond
- Lagos Industrial
- Seme
- Ogun
- Oyo /Osun
- Ondo /Ekiti

25. How Many does the Zone "C" Consist of?

a) 8

b) 7

c) 3

d) 6

Answer: D (6)

- Anambra /Ebonyi /Enugu
- Imo /Abia
- Port-Harcourt 1 & Bayelsa
- Port-Harcourt 2- Onne
- Edo /Delta
- Cross River State /Akwa Ibom

26. **Mandate of NCS**

NCS is mandated to:

- Intercept contraband such as illegal drugs and weapons
- Check travellers and their baggage, cargo and mail; assess and collect Customs duties and other taxes on Goods and Services
- Protect businesses against illegal trade malpractice's
- Enforce import and export restrictions and prohibitions
- Collect accurate import and export data for economic statistical usage and planning
- As the Nigeria gatekeepers, NCS use intelligence and risk assessment to target our physical checks on containers, vessels or travellers.

NCS also conduct investigations and audits and prosecutes offenders.

- NCS works closely with other Government agencies in accomplishing the collective aim of developing our great country - Nigeria.

27). Which of the following is not a directorate in the Nigeria Customs Service?

- a) Tariff and Trade
- b) Investigation Directorate
- c) Inspection Directorate
- d) Import and Export

Answer: D

28). How many deputy comptrollers does the Nigeria Customs Service have?

- a) 6
- b) 3
- c) 5
- d) 4

Answer: A

29). A document that is issued by a carrier to confirm receipt of a shipment of cargo is known as?

- a) Bill of exchange
- b) Bill of lading
- c) Bill of direction
- d) Wayfarers' guide

Answer: B

30). A manifest that lists all cargo contained in a particular vessel voyage is called?

- a) Cargo manifest
- b) Manifest List
- c) Cargo directory
- d) Ship manifest

Answer: D (Manifest)

31). What does the abbreviation 'COGSA' stand for?

- a) Carriage of Goods by Safety Agents
- b) Carriage of Goods by Shipping Agents
- c) Carriage of Goods by Sea Agents
- d) Carriage of Goods by Sea Act

Answer: D (Carriage of Goods by Sea Act)

32). A penalty charge against shippers or consignees for delaying the carrier s equipment or vessel beyond the allowed free time is called

- a) Pence
- b) Demurrage
- c) Overdue

d) Excess

Answer: B(Demurrage)

33). The first ever official capital of Nigeria was?

a) Calabar

b) Lagos

c) Lokoja

d) Kano

Answer: (B) Lagos. Lagos was the first official capital of Nigeria.

GENERAL PAPER 2

(Full list of answers at the end of the section)

1) **The first Secretary general of Common wealth was (a) George Washington**

(b) Tulma Goldie (c) Arnold Smith (d) Joseph Garba

2) **Lagos became a crown colony in**

(a) 1862 (b) 1861 (c) 1841 (d)1886

3) **The first war 1 was between**

(a) 1911-1914 (b) 1914-1916 (c) 1916-1918 (d) 1914-1918

4) **The western and eastern Nigeria became self-governed in**

(a) 1959 (b) 1960 (c) 1957 (d)1956

5) **The first head of government of Nigeria was**

(a) Yakubu Gowon (b) Aguiyi Ironsi (c) Tafawa Balewa (d) Nnamdi Azikiwe

6) **The first militant president of Nigeria was**

(a) Sanni Abacha (b) Ibrahim Babangida (c) Aguiyi Ironsi (d) Yakubu Gowon

7) **Nigeria became a republic in**

(a) 1963 (b) 1960 (c) 1976 (d) 1961

8) The Northern and Southern protectorate was amalgamated in

(a) 1914 (b) 1919 (c) 1921 (d) 1900

9) The first Executive president was

(a) Nnamdi Azikiwe (b) Olusegun Obasanjo (c) Sheu Shagari (d) Goodluck
Jonathan

10) The first colonial governor general of Nigeria was

(a) Tulma Goldie (b) James Robertson (c) Huge Clifford (d) Lord Lugard

11) The highest court in Nigeria is

(a) Court of Appeal (b) Supreme court (c) Federal High Court (d) Magistrate
court

12) ECOWAS was established in and has its administrative headquarter in

(a) 1967 Lome (b) 1975 Lome (c) 1975 Lagos (d) 1967 Lagos

13) The first general election in Nigeria was held in

(a) 1959 (b) 1960 (c) 1963 (d) 1999

14) Nigeria practice one of the following system of government

(a) Con-federalism (b) Unitarism (c) Paliamentaism (d) Federalism

15) The last colonial governor general of Nigeria was

(a) James Robertson (b) Jimmy Carter (c) Lord Lugard (d) Huge Clifford

16) The first Militam coup de'tat in Nigeria was in

(a) 1964 (b) 1966 (c) 1960 (d)1999

17) The establishment of states started in Nigeria on

(a) May 27 1967 (b) Feb. 13 1966 (c) April 8 1960 (d) Oct. 1 1960

18) The Biafra Civil war was between

(a) 1967-1968 (b) 1968-1971 (c) 1967-1970 (d) 1970-1975

19) The national youth service corp was established in

(a) 1960 (b) 1973 (c) 1980 (d)1997

20) The Nigeria Police Force belongs to which organ of government

(a) Judiciary (b) Executive (c) Legislative (d) Non f the above

21) African consist of how many countries

(a) 54 (b) 55 (c) 60 (d) 70

22) The Secretary general of OPEC is

(a) Abdulsaleam Kanuri (b) Abudullahi El-badri (c) Utuhu Kamirideen (d)
Philip Effiong

23) The current secretary general of United nation is

(a) Ban ki Moon (b) Trugve Lie (c) Koffi Anaan (d) Boustro-Brouste Ghali

24) Which of the following pair of countries consist of the permanent security council of UN

(a) Brazil, Germany, France, USA, China (b) France, China, USSR, USA, Britain (c) France, Britain, Brazil, Newzeland (d) France, Germany, Japan, China

25) In order to qualify for the post of President in Nigeria the person must be and above

(a) 35yr (b) 20 yrs (c) 40 yrs (d) 55yrs

26) The name Nigeria coined out of

(a) Niger Forest (b) Niger Area (c) Niger River (d) Niger Textures

27) The first Inspector General of the Police Force was

(a) Teslim Balogun (b) Louis Edet (c) Ademola Adetokunbo (d) Elias Balogun

28) The current secretary general or commission chairman of Africa union is

(a) Dlamini Zuma (b) Allasane Quattara (c) Emeka Anaoku (d) H. Desategn

29) The current president of commission or secretary is of ECOWAS

(a) H.Desategn (b) Kadre Desire Quedraogo (c) Allasane Quattara (d) Ike Ekweremalu

30) The headquarter of UN is in

(a) New York (b) Washington (c) Geneva (d) Vienna

31) UNO was founded in San Francisco in

(a) 1939 (b) 1914 (c) 1945 (d)1950

32) The first military coup-de'tat in Africa was in

(a) Libya (b) Liberia (c) Egypt (d) Nigeria

33) Nigeria became 36 states under the regime of

(a) Olusegun Obasanjo (b) Sanni Abacha (c) Ibrahim Babagida (d) Yakubu

Gowon

34) The first military head of state was

(a) Yakubu Gowon (b) Aguiyi Ironsi (c) Olusegun Obasanjo (d) Ernest Shonekan

35) Oil can be found in one of the following state in Nigeria

(a) Lagos (b) Anambra (c) Ondo (d) Ekiti

36) Tin is majorly found in

(a) Jos (b) Enugu (c) Kano (d) Imo

37) Oil was first discovered by Shell-BP in Nigeria

(a) Oloibiri (b) Idanre (c) Warri (d) Kabba

38) Which of the following may be regarded as a regional organization

(a) ECOWAS (b) OAU (c) UN (d) OPEC

39) The last military head state of Nigeria was

(a) Abdulsaleem Abubakar (b) Sanni Abacha (c) Olusegun Obasanjo (d) Yakubu Gowon

40) **The name Nigeria was coined by**

(a) Flora Shaw (b) Mary Slessor (c) Lord Lugard (d) Juman Goldie

41) **The legislature in Nigeria is called**

(a) House of assembly (b) House of lords (c) National Assembly (d) House of Representative

42) **The legislature in Britain is referred to as**

(a) House of common (b) White house (c) Congress (d) Parliament

43) **Nigeria changed from pounds to Naira in**

(a) 1960 (b) 1973 (c) 1959 (d)1963

44) **The first Nigeria president to die in office was and he died on**

(a) Murtala Mohammed Feb 13 1976 (b) Sanni Abacha June 8 1998 (c) Yaradua May 5 2010 (d) Aguiyi Ironsi July 29

ANSWERS

1.C 2.A 3.D 4.C 5.C 6.B 7.A 8.A 9.C 10.D 11.B 12. 13.A
14.D 15.A 16.B 17.A 18.C 19.B 20.B 21.A 22.B 23.A 24.B

25.A 26.B 27.B 28.A 29.B 30.A 31.C 32.C 33.B 34.B 35.C
 36.A 37.A 38.B 39.A 40.A 41.C 42.D 43.B 44.C

NCS PAST CHIEF EXECUTIVES

Names	Designation		
1. T. A. WALL	Director Gen. of Customs, Niger Coast Protectorate.	13. F. BISHOP	Comptroler of Customs, Southern Nigeria
2. G. E. H. MIGEOD	Customs Officer Northern Nigeia.	14. D. W. MILLER	Comptroler of Customs and Excise Federation of Nigeria
3. E. DALE	Financial Comissioner Southern Nigeria	15. E. P. C. LANGDON	Chairman Board of Customs & Excise Federation of Nigeria
4. T. F BURROUES	Comptroler of Customs. Southern Nigeria	16. S. G. QUITON	Chairman Board of Customs & Excise Federation of Nigeria
5. T. F BURROES	Comptroler of Customs. Colony and Protectorate of Nigeria	17. A. DIYAN	Chairman Board of Customs & Excise Federation of Nigeria
6. J. D. M STEWART	Comptroler of Customs. Southern Nigeria	18. H. E. DUKE	Chairman Board of Customs & Excise Federation of Nigeria
7. F. A. CLINCH	Comptroler of Customs & Excise Federation of Nigeria	19. S. A. MUSA	Director, Dept. of Customs & Excise, Federal Rep. of Nigeria and Chairman Board of Customs and Excise
8. W. K. DANCOMBE	Comptroler of Customs, Colony and Protectorate of Nigeria	20. OYEBODE OYELEYE	Director, Dept. of Customs & Excise, Federal Rep. of Nigeria and Chairman Board of Customs and Excise
9. E. C. F BIRD	Comptroler of Customs & Excise Federation of Nigeria	21. ABUBAKAR MUSA	Director, Dept. of Customs & Excise, Federal Rep. of Nigeria and Chairman Board of Customs and Excise
10. A. E. V BARTON	Comptroler of Customs. Colony and Protectorate of Nigeria	22. Major - Gen. S. O. G. ANGO	Sole Administrator
11. J. McLAGGAN	Comptroler of Customs. Colony and Protectorate Nigeria	23. Dr. BELLO H. MOHAMMED	Director, Dept. of Customs & Excise, Federal Rep. of Nigeria
12. W.T. MARTIN	Comptroler of Customs. Colony and Protectorate Nigeria	24. A. A. MUSTAPHA	Customs Comptroller-General

CURRENT AFFAIRS ANSWERS TO POPULAR QUESTION

1. On 20th January, 2013, Senator Barack Obama was sworn in as the president of United States of America for the second time in office.

2. Senator Barack Obama is the first African-American president. He became president in January, 2009.

3. On 7th January 2013, John Dramain Mahama took the oath as the fourth elected president and commander-in-chief of the fourth Republic of Ghana. He won the 7th Dec, 2012 election.

4. The oldest capital city in the world is Damascus. It has been inhabited since 2500BC.

5. Japan has the second of strongest economy in the world.

6. United state of America has the largest National debt of \$129 trillion as at 1996 but today has the strongest economy in the world.

7. In 1779, USA got her independence from Britain.

8. On 10th October 2002, Nigeria rejected the ruling of the International Court of Justice (ICJ) over the ownership of Bakassi. The rulings which favour the Cameroons.

9. The shortest man in the world is Calvin Philips of Bridgewater, Massachusetts, USA measuring 26inches.

10. The tallest man in the world is Mohammed Alam Channa from Pakistan, measuring 8ft and 3in tall.

11. The white house which is the official residence of USA president was built in 1814.

12. Abraham Lincoln was born on February 16th 1809 and was elected president in 1861.

13. The first unmarried president in America was James Buchan

14. The largest church in the world is Redeem Christian Church of God

along km 46 Lagos-Ibadan Expressway, in Mowe, Ogun state Nigeria and is

2km by length.

15. The largest mosque in the world is Shah Faisal Mosque, Pakistan. It can accommodate 300,000 worshipers.

16. The longest river in the world is River Mississippi.

17. Vatican city is the smallest independent country in the world.

18. Australia is the smallest continent in the world while Asia is the largest continent

19. The Organization of African Unity (OAU) was formed on 25th May 1965 and has its headquarters in Addis Ababa Ethiopia.

20. The sea route to India was discovered by Vasco Dagama in 1498.

21. The largest ocean in the world is the Pacific ocean which is about 64,000,000 sq miles in area.

22. Queen Elizabeth II of England is the head of common wealth. She was

born in 1926 and coronated on 2nd June 1952.

23. The United Nations (UN) started on 1947 and the current secretary general is Mr. Banki- Moon

24. The NIG COMSAT I was launched on 13th May 2007 in China.

25. Gulf war was between 19th January 1991 to 2nd March 1991

26. The First World War started in 1914 and ended in 1918.

27. The second world war(Hitler war) started in 1939 and ended in 1945.

28. The highest building in the world is Ears Tower, Chicago, USA.

29. The highest mountain in the world above the sea level is Mt. Everest in the Himalayas. It is 8.349m high.

30. Economic Community of West African States (ECOWAS) was established in 1975. The headquarters is in Abuja and the first chairman was Gen. Yakubu Gowon.

31. The highest mountain in Africa is Mt. Kilimanjaro In Tanzania.
32. The African Union (AU) was founded in 22nd May 2002, headed by Joaquin Chusago and Amera Essay as secretary.
33. Liberia is the first African country to gain independence.
34. Ethiopia is the only African country not colonized.
35. On 11th September 2001, terrorist attacked the World Trade Centre building in USA.
36. Amerigo Vespucci discovered America in 1494. America was derived from Amerigo Vespucci.
37. The largest university in the world is National Autonoma in Mexico. It has an average population of 237,000students.
38. Venus is the hottest planet maintaining a surface temperature of460C.
39. The current inspector general of police is Mr. Solomon Arase.

40. The highest rank in the army is the Field Marshal, while that of the navy is Admiral of the fleet and that of the Air force is Marshal of the Air Force.

41. The highest rank in the police is the inspector general.

42. The military coup in Nigeria took place on 1st January, 1966 by Major General Yakubu Gowon.

43. The first military head of state was Late General Yakubu Gowon (Jan 1966-Jun 1966)

44. The current managing director of NNPC is Ibe Kambura (Acting chairman)

45. The current chairman of EFCC is Abdulkadir Abba Kyari?

46. The current managing director of NAFDAC is?

47. The first senior advocate of Nigeria (SAN) was Rotimi Williams

48. The first woman to drive a vehicle in Nigeria was Funmilayo Kuti.

49. The first chartered accountant general in Nigeria was Akintola Williams
50. The first female novelist in Nigeria was Mrs. Flora Nwamkpa.
51. The first Nigerian Olympic gold medalist was Chioma Ajunwa(USA '94)
52. The first woman governor in Nigeria was Chief Mrs. Virginia Etiaba of Anambra state.
53. The first female vice-chancellor was Prof. Grace Allele Williams
54. The first female speaker of the house of representative was Mrs. Patricia Etteh
55. The naira note was introduced in 1973 to replace the pound. (others).
56. The first civilian transition took place in Nigeria on 29th May, 2007 from Chief Olusegun Obasanjo to Alh. Umar Musa Yar' adua.
57. There are 450 languages in Nigeria with about 374 cultures
58. There are 774 local government areas in Nigeria.

59. The first eclipse of the sun by the moon occurred in Nigeria in 1947

The Current Management Team Of Nigeria Customs Service

These are the people in charge of positions in the Customs service and their different positions;



The Comptroller-General of Customs is Col. Hameed Ibrahim Ali (Rtd). He is responsible for the overall management and direction of the Service. He is equally the accounting officer of the service and the Vice Chairman of the Nigeria Customs Service Board, which is chaired by the Honourable Minister of Finance.

By virtue of delegated authority, the Comptroller-General is authorized to issue guidelines and prescribe internal instructions to Customs personnels in accordance with the governments rules and regulations as they affect the statutory functions of the Customs Service.

In the discharge of his duties, the Comptroller-General is assisted by six Deputy Comptrollers-General each heading a department.



DCG AA DANGALADIMA is the DCG FINANCE ADMINISTRATION & TECHNICAL SERVICE (FATS).



T.M. isa is the DCG T&T



DCG RO OLUBIYI is the DCG Strategic Research and Policy



DCG PK IFERI is the DCG EXCISE, FTZ & IND. INCENTIVES



DCG A CHIDI is the DCG Enforcement, Investigation and Inspection



DCG AU SANUSI is the DCG Human Resource Development

MATHEMATICS

(Full list of answers at the end of the section)

1. What is the probability of having an odd number in a single toss of a fair die

(a) $\frac{1}{6}$ (b) $\frac{1}{3}$ (c) $\frac{1}{2}$ (d) $\frac{2}{3}$

Use the following information for question 2 and 3

The surname of 40 children in a class were arranged in alphabetical order, 16 of the surnames begins with O and 9 of the surnames begins with A. 14 letters of the alphabet do not appear as the first letter of a surname.

2. What is the probability that the surname of a child picked at random from the class begins with either O and A?

(a) $\frac{5}{8}$ (b) $\frac{7}{8}$ (c) $\frac{9}{16}$ (d) $\frac{14}{25}$

3. If more than one surname begins with a letter besides A and O, how many surnames begin with the letter?

(a) 2 (b) 3 (c) 4 (d) 6

The table gives the score of a group of students in an English language test.

Scores: 2 3 4 5 6 7

No of Students: 2 4 7 2 3 2

4. If a student is chosen at random from the group, what is the probability that he scored at least 6 marks?

(a) $\frac{3}{20}$ (b) $\frac{1}{5}$ (c) $\frac{1}{4}$ (d) $\frac{3}{10}$

5. What is the probability that three customers waiting in a bank will be served in the sequence of their arrival at the bank?

(a) $\frac{1}{6}$ (b) $\frac{1}{3}$ (c) $\frac{1}{2}$ (d) $\frac{2}{3}$

6. The probability that Kodjo and Adoga pass an examination are $\frac{3}{4}$ and $\frac{3}{5}$ respectively.

Find the probability of both boys failing the examination.

(a) $\frac{1}{10}$ (b) $\frac{3}{10}$ (c) $\frac{1}{2}$ (d) $\frac{2}{3}$

7. The mean of 20 observations in an experiment is 4. If the observed largest value is 23, find the mean of the remaining observations.

(a) 4 (b) 3 (c) 2.85 (d) 2.60

8. A group of eleven people can speak either English or French or both. Seven can speak English and six can speak French. What is the probability that a person chosen at random can speak both English and French?

(a) $\frac{2}{11}$ (b) $\frac{4}{11}$ (c) $\frac{5}{11}$ (d) $\frac{11}{13}$

If events X and Y are mutually exclusive, $P(X) = 1/3$ and $P(Y) = 2/5$, Use the information to answer questions 9 & 10.

9. $P(X \cap Y)$ is (a) 0 (b) $2/15$ (c) $4/15$ (d) $11/15$

10. $P(X \cup Y)$ is (a) 0 (b) $2/15$ (c) $4/15$ (d) $11/15$

11. A box contains 2 white and 3 blue identical marbles. If two marbles are picked at Random, one after the other, without replacement, What is the probability of picking two marbles of different colours?

(a) $2/3$ (b) $3/5$ (c) $2/5$ (d) $7/20$

12. Mrs. Jones is expecting a baby. The probability that it will be a boy is $1/2$ and the probability that the baby will have blue eyes is $1/4$. What is the probability that she will have a blue-eyed boy?

(a) $1/8$ (b) $1/2$ (c) $3/8$ (d) $1/2$

13 Convert the speed 90 km per hour of a car to metres per second

(a) 1.5 ms^{-1}

(b) 2.5 ms^{-1}

(c) 25 ms^{-1}

(d) $1.5 \times 10^3 \text{ ms}^{-1}$

14 Uche and Chidi shared a sum of money on the ratio $m:n$. If Chidi's share was N4,200.00, what was Uche's share?

(a) $N4,200n/m$ (b) $N4,200/mn$ (c) $N4,200m/n$ (d) $N4,200/n$

15 A husband contributes 7% of his income into a fund and his wife contributes 4% of her income. If the husband earns N5,500 per annum (p.a) and his wife earns N4,000 p.a, find the sum of their contribution to the fund.

(a) N1,045 (b) N605 (c) N545 (d) N490

16 A car is traveling at an average speed of 80kmh^{-1} . Its speed in metres per second (m/s) is

(a) 13.3m/s (b) 22.2m/s (c) 133.3m/s (d) 222.2m/s

17 If the children share N10.50K among themselves in the ratio 6:7:8, How much is the largest share?

(a) N3.00 (b) N3.50 (c) N4.00 (d) N4.50

18 A trader makes a loss of 15% when selling an article. Find the ratio, selling price: cost price.

(a) 3:20 (b) 3:17 (c) 17:20 (d) 20:23

19 A car travels at $x\text{km}$ per hour for 1 hour at $y\text{km}$ per hour for 2 hours. Find

its average speed.

(a) $2x+2y$ kmh-1/3 (b) $x+ y$ kmh-1/3 (c) $x+2 y$ kmh-1 (d) $2x+ y$ kmh-1/3

20 The ages of three men are in the ratio 3:4:5. If the difference between the ages of the oldest and youngest is 18 years, find the sum of the ages of the three men.

(a) 45 years (b) 72 years (c) 108 years (d) 216 years

21 A bicycle wheel of radius 42cm is rolled over a distance of 66m. How many revolutions does it make? [Take $\pi=22/7$]

(a) 2.5 (b) 5 (c) 25 (d) 50

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

(a) 81 (b) 72 (c) 54 (d) 45

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

(a) 45 years` (b) 48 years (c) 60 years (d) 74 years

24. If $4m+3n = 5$, find the ratio $m:n$ $4m-3n$

A) 7:4 (b) 4:3 (c) 3:43 (d) 4:7

25 If $2x : (x+1) = 3:2$, what is the value of x ?

(a) $\frac{1}{2}$ (b) 1 (c) $\frac{1}{2}$ (d) 3

26. The ratio of the number of men to the number of women in a 20 member committee is 3:1. How many women must be added to the 20 member committee so as to make the ratio of men to women 3:2 ?

(a) 2 (b) 5 (c) 7 (d) 9

27. Three men, Bedu, Bakare and Kofi shared N500 in the ratio 3:2: x respectively. If Bedu's share is N150, find the value of x .

(a) 1 (b) 3 (c) 5 (d) 6

28. The sides of two cubes are in the ratio 2:5, what is the ratio of their volumes?

(a) 4:5 (b) 8:15 (c) 6:125 (d) 8:125

29. Lena bought 400 Alpha Company shares at N1.50 each and sold them at N2.05 each. What was her gain?

(a) N0.55 (b) N20.00 (c) N220.00 (d) N330.00

30. Amma buys 100 oranges at 20 for C 30.00 and another 200 oranges at 4 for C 10.00. If she sells all her oranges at C3.00 each, what was her profit?

(a) C150.00 (b) C250.00 (c) C500.00 (d) C650.00

31 The price of a litre of petrol is increased from C30.00 to C 39.00. What is the percentage increase in the cost of a litre of petrol ?

(a) 90% (b) 30% (c) 34% (d) 39%

32. A trader sold a pair of shoes for C 2,800.00 making a loss of 20% on his cost price. Find his loss as a percentage of his selling price.

(a) $16\frac{2}{3}\%$ (b) 2% (c) 25% (d) 75%

33 An article bought for D5,000.00 depreciate by 15% of its value during the first year. Find its value after a year.

(a) D425.00 (b) D750.00 (c) D4,250.00 (d) D4,985.00

34 A house bought for N100,000 was later auctioned for N80,000, Find the loss percent.

(a) 20% (b) 30% (c) 40% (d) 50%

35 The side of a square is increased from 20cm to 21cm. Calculate the percentage increase in its area.

(a) 2.5% (b) 9.3% (c) 10.0% (d) 10.25%

36. A man bought 2220 mangoes at N5x. He sold each for 3x kobo and made gain of N8. Find the value of x.

(a) 2 (b) 5 (c) 6 (d) 10

37. A car moves at an average speed of 30kmh⁻¹, how long does it take to cover 200 metres?

(a) 2.4sec (b) 24sec (c) 144sec (d) 240sec

38. A man bought a television set on hire purchase for N25, 000 out of which he paid N10,000. If he is allowed to pay the balance in eight equal installments, find the value of each installment

(a) N1250 (b) N1578 (c) N1875 (d) N3125

39 If the simple interest on N2, 000 after 9 months is N6, at what rate per annum is the interest charged?

(a) 2 $\frac{1}{4}$ % (b) 4% (c) 5% (d) 6%

40 A student bought 3 notebooks and 1 pen for N35. After misplacing these items, she again bought 2 note books and 2 pens, all of the same type for N30.

What is the cost of a pen?

(a) N5.00 (b) N7.50 (c) N10.00 (d) N15.00

MATHEMATICS ANSWERS

1) A 2) A 3) B 4) C 5) B 6) A 7) A 8) B 9) A 10) A 11) D
12) B 13) C 14) C 15) C 16) B 17) C 18) C 19) C 20) C 21) C
22) A 23) C 24) A 25) D 26) B 27) C 28) D 29) C 30) B 31) B
32) C 33) C 34) A 35) D 36) C 37) C 38) C 39) B 40) C

ENGLISH LANGUAGE

(Full list of answers at the end of the section)

Choose the word nearest to the word in bold

1. After many years of struggle as a trader, he **struck gold**

(a) Became quite rich (b) Won a big contract (c) he became a gold miner (d) became a goldsmith

2. One significant character of the jet age is that it encourages people to **cut corners**

(a) Not to face all problems (b) to want to become rich quickly (c) to want to avoid unnecessary hardships (d) forfeit the opportunity of further education.

3. The lady who won the beauty contest had a good **gait**

(a) Stature (b) figure (c) elegance (d) carriage

4. It would need a **high flyer** to make a first class degree in the university

(a) A smart performer (b) an outright genius (c) an outstanding scholar (d) an unmitigated SWOT

5. What you will find in the book is a **bird's eye view** of the subject

(a) A detailed account (b) a balanced account (c) a biased treatment (d) a

general survey

6. Hers was a **chequered career**

(a) An interesting and successful career (b) a career full of sorrow and tears (c) a bright and memorable career (d) a career full of ups and downs

7. If experience is anything to go by, this action will prove a **political mine field**

(a) A source of political benefits (b) a way out of political trouble (c) a cause for political joy (d) an invitation to political problems.

8. In my view, the play didn't **come off**

(a) Succeed (b) fail (c) attract applause (d) take place

9. **When the chips are down**, we will know those who have the courage to stand

(a) when we get to a crisis point (b) in the final analysis (c) when the blocks are lowered (d) when we get to the end of the road

10. she said boxing is, in fact her **pet aversion**

(a) something she likes very much (b) something she dislikes very much (c) a hobby she loves to pursue (d) one thing she can't miss

11. the gateman does his work **perfunctorily**

(a) without commitment (b) with speed (c) mother's pet (d) father's pet

12. members of the panel were working at **cross-purposes**

(a) harmony (b) in disunity (c) for selfish purposes (d) stretch

13. the young man who distributed political pamphlets on campus was promptly **repudiated**

(a) disowned (b) arrested (c) warned (d) killed

14. Adayi is a **die-hard** criminal

(a) hard to kill (b) hard to arrest (c) remorseless (d) relentless

Fill each gap with most appropriate option from the list following the gap

15. In moments of serious economic hardship, many people are ----- to turn to God.

(a) Concerned (b) inclined (c) disposed (d) propensed

16. We cannot all wear expensive shoe in situation of -----

(a) Diverent demand and supply (b) uneven wear and tear (c) different purchasing power (d) unpredictable national income

17. The centre ----- forward was ----- consequently the goal was not allowed

(a) In an offside position (b) very well positioned (c) brilliant player (d) the captain of the team

18. AIDS is ----- disease that kills slowly but surely

(a) Too much a deadly (b) Very deadly a (c) so deadly (d) such deadly a

19. We had a dull evening because -----

(a) Hardly the talk had begun when the lights went off (b) hardly had the talk begun when the light went off (c) the talk had hardly begun when the light had gone out (d) the lights had hardly gone out when the talk began

20. Soyinka's masterful ----- of the atmosphere of his childhood helped to make his book, *Ake*, an outright success

(a) Evocation (b) invocation (c) convocation (d) revocation

21. Students will always blame their teachers when examination results are unfavourable

(a) Won't they (b) wouldn't they (c) isn't it (d) can't they

22. Okonkwo is a stubborn man; he will never ----- his words

(a) Chew (b) spit (c) eat (d) bite

23. Kindly ----- me your book because my friend has ----- mine

(a) Borrow / borrowed (b) borrow /rent (c) lend / lent (d) lend/borrowed

24. Three quarters of the church ----- painted by members the previous day

a) Were (b) was (c) is (d) are

25. The young boys have been caught with parts of the stolen machine but ----- admitted stealing it

(a) Neither of them has (b) neither of them have (c) none of them has (d) none of them have.

26. Watching carefully, I could see the fish ----- along the bottom

(a) Dotting (b) crawling (c) diving (d) darting

27. Emeka is now a ----- student but it took him years to -----

(a) Matured/mature (b) mature/mature (c)mature/matured (d)matured/matured

28. The rebels will soon fight back. We have been informed ----- their -----

(a) Of/predicament (b) about/ indulgence (c) on/rearmament (d) as for/advancement

29. Ali was honest and quite as a school boy but too much drinking has now changed his----- and ----- his tongue

(a) Temperature/injured(b)character/tightened (c) temperament/loosened (d) innocence/worsened

30. The hospital was closed ----- because there were no beds to put patients -----

(a) Again/upon (b) off/on (c) down/at (d) up/in

31. The judge with his son ----- travelling to Lagos now

(a) Were (b) shall (c) is (d) are

32. A university teacher is an -----

(a) Academic (b) academics (c) academician (d) academia

33. The adventurers ran into many ----- in the forest

(a) Dear (b) dears (c) deers (d) deer

34. The argument between the tow neighbous degenerated into -----

(a) A free-for all (b) a free for all fight (c) a flee for all (d) a free fight

35. The class ----- more girls than boys this session

(a) Comprise of (b) comprises of (c) comprise (d) comprises

36. The tourist bought -----

(a) A brown, small, Nigerian earthen pot (b) a small, brown Nigerian earthen pot (c) an earthen, brown, small Nigerian pot (d) a Nigerian small brown earthen

37. I have already ----- the picture on the sitting-room wall

(a) Hanged (b) hunged (c) hang (d) hung

38. Most of us will attend the conference ----- at Ibadan later this year

(a) Holding (b) held (c) being held (d) to hold

39. I shall work hard so that I can ----- a distinction in English

(a) Secure (b) make (c) receive (d) grab

40. The baby was rather ----- than I could bear

(a) Much more troublesome (b) much too troublesome (c) so much troublesome (d) very much troublesome

41. Students were forbidden ----- secret society

(a) From joining (b) in joining (c) to join (d) on joining

42. Of course, we al saw the culprit ----- and hit the man on the head

(a) Approached (b) approaching (c) approach (d) approaches

43. A child that shows mature characteristics at any early age may be described

as

(a) Preconceived (b) premature (c) ingenuous (d) precocious

44. The company Director showed the contractor a ----- of the proposed office complex

(a) Prototype (b) photograph (c) microfilm (d) photocopy

45. ----- you come early to the new house, clean up my flat

(a) While (b) by chance (c) should (d) should in case

46. This imposing edifice ----- a fortune to build

(a) Had costed (b) have cost (c) costed (d) cost

47. They let him go in ----- to his age

(a) Respect (b) regard (c) disregard (d) consideration

48. Some scientists are trying to ----- human beings in their laboratories

(a) Imitate (b) replicate (c) implicate (d) fabricate

49. He does not seem to know how to solve the problem -----

(a) Does not he (b) does he not (c) does he (d) doesn't he?

50. These villagers ----- to grow rice

(a) Used (b) are used (c) were used (d) use

ENGLISH ANSWERS

1.A 2.B 3.B 4.D 5.D 6.D 7.D 8.D 9.D 10.A

11.B 12.A 13.B 14.A 15.C 16.C 17.A 18.D 19.A 20. A

21.A 22.C 23.D 24.B 25.B 26.C 27.B 28.C 29.C 30.D

31.C 32.A 33.D 34.A 35.D 36.B 37.D 38.A 39.B 40.A

41.A 42.C 43.D 44.A 45.C 46.D 47D 48.B 49.C 50.A