**2020 CONSOLIDATED**

**COMMON ENTRANCE EXAMINATION**

***Conducted by***

**MATMAZ EDUMANAGEMENT**

**LAGOS**

**INSTRUCTION:***Answer all questions inside this question paper by shading the appropriate answers.*

*Write your name legibly*

*Paper A 40 minutes*

*Paper B 40 minutes*

*Paper C 30 minutes*

**PAPER A**

**English Studies**

It is Friday in Lagos, the traffic is so heavy that it has come virtually to a standstill. Even the motor cyclists who are usually able to weave in and out between the stationary cars are caught in the jam because the cars are so tightly packed together. The traffic moves forward inches at a time then stops for what seems like hours before it creeps on again. The traffic wardens are too tired to make a cross the road or shoot out from the side roads and block the way for those on the major road. Suddenly, after a complete blockage, for nearly half an hour at Tinubu Square; the traffic starts to move once again. Almost immediately horns start blaring from practically every car behind a blue Toyota.

The warden goes to investigate the cause of the drivers’ impatience and finds that the Toyota driver is fast asleep unaware that the traffic has started moving once again, instead of being angry, the warden looks at the man in admiration and says to his colleagues that, that is the only king of driver who can keep his sanity in the Lagos “go-slow”; he is stuck in one spot, and instead of worrying and raising his blood pressure, he quickly leans back in his seat goes to sleep.

1. Which of these statements is true according to the passage?

1. Motorists are fighting on the road
2. Rainwater has flooded the road
3. Traffic is very heavy and at a standstill
4. There is free flow of traffic

2. Traffic wardens watch idly because

1. Drivers ask them to stop moving
2. Its Friday
3. They are too tired
4. They are enjoying themselves
5. The driver of the blue Toyota car falls asleep because
   1. He had high blood pressure
   2. His car has a problem
   3. He is insecure
   4. He is trying to catch up on last night.
6. A word that can replace finds as used in the passage is \_\_\_\_\_\_\_\_\_\_
   1. Accepts b. Discover c. Experience d. Fresh
7. A suitable title for the passage could be
   1. A Lagos Traffic Jam b. Friday in Lagos c. Inefficient traffic
8. Stationery car

**Choose from the options lettered A –E the one that is nearest in meaning to the world in capital letter.**

1. The landlord gave QUIT notice to his tenants.
2. Increase B. Leave C. Pack D. Stop E. Transfer
3. She is BEAUTIFUL

A. Good B. Joyful C. Nice D. Attractive e. Worthy

1. The new teacher is very KIND

A. Caring B. Serious C. Shy D. Soft E. Timid

1. Please LEND me your biro

A. Borrow B. Bring C. Dash D. Give E. Loan

1. The apple is ROTTEN, throw it away
2. Bad B. Decayed C. Sour D. Sweet E. Unripe

**Complete each of the following numbers with the option that is mostly nearly in opposite in meaning to the word in italics.**

1. The lesson was ***boring***
2. Dull B. Fabulous C. Funny D. Interesting E. Jovial
3. Lola’s writing is ***worse***thanTola’s own
4. Better B. Faster C. Greater D. Much Better E. Shorter
5. The man ***agrees*** to be made a Principal
6. Disallows B. Disappoints C. Dismisses D. Refuses E. Rejects
7. The ***brilliant*** student won the prize
8. Disallows B. Disappoint C. Dismisses D. Refuses E. Forfeited
9. The train is ***slow***
10. Fast B. Quick C. Racy D. Reckless

**Complete each of the following statements with the most appropriate of the options – Lettered A – E**

1. The Boy lacks \_\_\_\_\_\_\_\_
2. Attitude B. Behaviour C. Character D. Conduct E. Manners
3. Good children always \_\_\_\_\_their parent
4. Abuse B. Beat C. Disobey D. Hate E. Obey
5. She is thirsty bring her a \_\_\_\_\_\_\_\_of water
6. Basin B. Bucket C. Drum D. Gallon E. Glass
7. I cannot read without \_\_\_\_\_\_
8. Glass B. Goggle C Glasses D. Spectacle E. Sunshade
9. Make hay while the sun \_\_\_\_\_\_
10. Glares B. Rotates C. Set D. Shines E. Sat
11. There is too \_\_\_\_\_\_\_\_ pepper in this soup
12. Little B. Many C. More d. Much E.Some
13. Kate kept her expensive purse \_\_\_\_\_her bag so that nobody would steal it

a. beside b. inside c.on d. outside e. under

23. Owns this beautiful dress?

a. when b. what c. which d. who e. whose

24. This car belongs to us. It is \_\_\_\_\_\_\_\_\_\_

a. ours b. our’s c. ours’ d. ourselves e. us

25. We are sweating \_\_\_\_\_\_\_\_\_ the weather is hot.

a. because b. even c. hence d. though e. yet

26. The hen \_\_\_\_ eggs everyday

a. has laid b. laid c. lay d. lays e. was laying

27. We shall travel to Ghana \_\_\_\_\_\_road

a. at b. by c. from d. on e. with

28. He is worried \_\_\_\_his wife’s illness

a. about b. but c. for d. on e. to

29. You are not to go \_\_\_\_\_with the key

a. away b. from c. for d. over e. under

30. The young of a goat is a \_\_\_\_\_\_\_\_

a. chick b. calf c. kid d. kitten e. puppy

31. No animal is fast as the \_\_\_\_\_\_

a. cheetah b. elephant c. kangaroo d. hippopotamus e. lion

32. The plural form of tooth is \_\_\_\_\_\_\_\_\_\_

a. teeth b. teeths c. toothes d. toothes e. thooths

33. She ate all the fruits \_\_\_\_\_\_\_\_\_\_?

a. did she b. didn’t she c. hasn’t she d. isn’t it e. wasn’t she

34. John is \_\_\_\_\_\_than Peter

a. tall b. taller c. tallest d. more taller e. most taller

35. Nike \_\_\_\_\_ beans to rice

a. enjoys b. likes c. loves d. prefers e. wants

***Complete each of the following statements with the most appropriate of the options lettered A-E***

36. Neither the Head master \_\_\_\_\_the teacher is present in the school.

a. and b. but c. nor d. or e. with

37. The patient was advised to \_\_\_\_\_\_\_\_\_a qualified doctor

a. approach b. consult c. contact d. inform e visit

38. This is my brother’s book \_\_\_\_\_\_\_ bought from home

a. what b. which c. who d. whom e. whose

39. I \_\_\_\_\_\_\_\_the meat last night

a. am enjoying b. could enjoy c. enjoy d. enjoyed e. should enjoy

40. The tree I \_\_\_\_\_\_\_\_\_is growing well

a. has planted b. have plant c. plant d. planted e. planting

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**PAPER B** - ***Mathematics - 40 Minutes***

1. If 4x – 14 = 42, what is the value of x?

a. 14 b. 18 c. 7 d. 20

2. Calculate the mean of 10, 10, 20, 10, 10

a. 10 b. 12 c. 20 d. 15

3. Find the size of the angle marked in the figure below

D

A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_C

1. 360 degree b. 30 degree c. 60 degree d. 120 degree

4. If r = 4, t = 3, what is the value of t + 1

2(r)

1. 2 b. ½ c. 12 d. ¾

D

5. 8cm

F\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_E

6 cm

Calculate DF

1. 10 cm b. 14cm c. 48cm d. 2cm

6. The place value of 4 in the number 4,020 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_

a. 40 b. 4 c. 400 d. 4000

7. A triangle has base 7 cm and height of 12 cm, calculate its area

a. 84cm2 b. 18cm2 c. 42cm2 d. 20cm2

8. Convert 7/8 to decimals

a. 0.875 b. 0.825 c. 0.375 d. 0.875

9. Find the range of the set of numbers 2, 6, 3, 8

a. 4 b. 6 c. 1 d. 5

10. Write in figures : CM

a. 1100 b. 1050 c. 900 d. 950

11. There are 990 pupils in a French school, if 7/9 of them are girls, how many boys are in the school?

a. 220 b. 420 c. 770 d. 350

12. When a number is multiplied by 4 and 6 is added the final answer is 50. What is the number?

a. 21 b. 11 c. 44 d. 54

13. The average speed of a journey of 1440km was 80 km/h. How long did the journey take?

a. 18 hrs b. 12 hrs c. 3 hrs d. 24hrs

14. What is the product of 13 and 10?

a. 103 b. 10 c. 130 d. 280

15. A line that divides a circle into two equal parts is called a \_\_\_\_\_\_\_\_\_\_

a. parameter b. diameter c. chord d. radius

16. Find the H C F of 9, 18 and 27

a. 3 b. 6 c. 9 d. 27

17. Find the sum of prime number between 1 and 12

a. 29 b. 48 c. 36 d. 28

18. Find the sum of 3.4, 9.89 and 12.16

a. 45.11 b. 20.6 c. 25.45 d.8.66

19. What is the value of angle in the figure below?

44o

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. 46o b. 90o c. 44o d. 136o

20. Two – third of a number is 20. What is the number?

A. 60 B. 30 C. 40 D. 10

21. A man bought a bag of rice for N1,000 and sold it for N400.00. What was his percentage loss?

a. 60% b. 40% c. 38% d. 80%

22. What is the mode of the scores 4, 4, 3, 0, 4, 3 and 18?

a. 3 b. 8 c. 4 d. 18

23.

Find the perimeter

1. 15cm b. 6cm c. 22.5cm d. 21cm

24. Subtract 544 from 1000

a. 555 b. 456 c. 654 d. 620

25. The number of days in 2 weeks

a. 5 b. 10 c. 7 d. 14

26. Solve for x if 2(1 + 3x) = 14

a. 2 2/3 b. 8 c. 7 d. 14

27. Write 3/20 as a percentage

a. 40% b. 35% c. 520% d. 15%

28. The square root of 81 us \_\_\_\_\_\_\_\_

a. 99 b. 9 c. 3 d. 6

29. The square of 6 is \_\_\_\_\_\_\_

a. 12 b. 36 c. 18 d. 25

30. Multiply 8 by 2/4 a. 16 b. 14 c. 4 d. 18

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**PAPER C** - ***General Paper - 30 Minutes***

1. Which of the following protects the brain from damage?

a. muscle b. backbone c. skull d. rib-cage

2. Who among the following is not a salary earner?

a. teacher b. scout c. Nurse d. Doctor

3. All the following are aspect of culture except

a. ants b. dance c. drama d. fight

4. Every \_\_\_\_\_\_\_\_\_in a year is celebrated as democracy day

a. 27th May b. 29th May c. 5th May d. 15th May

5. What is the slogan of Ogun State ?

a. Iseya b. omoogunc. Gateway State d. Centre of excellence

6. A brother to your father is your \_\_\_\_\_\_\_\_

a. uncle b. nephew c. cousin d. brother

7. These states are named after Rivers except one

a. Ogun State b. Kwara State c. Osun State Benue State

8. Pound sterling is to Britain as \_\_\_\_\_\_\_\_is to Nigeria

a. Yen b. Cedis c. Riyadh d. Naira

9. The total way of people’s life is known as \_\_\_\_\_\_\_\_\_

a. Liberty b. Library c. Culture d. Cultural

10. A magnet has \_\_\_\_\_\_\_\_ end a. 4 b. 3 c. 2 d. 0

11. The chemical symbol for oxygen is \_\_\_\_\_\_\_\_\_

a. CO2 b 02 c. H20 d. H2804

12. Which of the following protect brain from damage \_\_\_\_\_\_\_\_\_

a. skull b. Rib c. Tendon d. backbone

13. The energy obtained from the sum is called

a. Sun energy b. solar energy c. hydro energy d. atomic energy

14. These animals that live with us in the house is called \_\_\_\_\_\_\_\_\_

a. domestic b. harmful c. farm d. zoo

15. The most expensive means of transportation is

a. air b. foot c. road d. sea

16. Who designed the Nigeria flag?

a. Mr. Olu b. Miss Janet c. Mr. TaiwoAkinkunmi d. Muhammed Buhari

17. Formal education is received in \_\_\_\_\_\_\_\_\_\_\_

a. churches b. schools c. homes d. streets

18. A woman who is NOT married is called \_\_\_\_\_\_\_\_\_

a. Bachelor b. Finance c. Spinster d. Youth

19. Nigeria is a country on the continental of \_\_\_\_\_\_\_\_\_\_

a. Africa b. America c. Europe d. None of the above

20. The following professionals work in building industry except

a. Architects b. bricklayer c. blacksmith d. Panel

21. In Nigeria, the following are major GSM operators except

a. Airtel b. DSTV C. MTN D. Etisalat

22. \_\_\_\_\_\_\_\_\_is the President of Nigeria

a. Dr. Jonathan Goodluck b. Chief Olusegun Obasanjo

c. Dr. Olu Adewumi d. Alhaji Muhammadu Buhari

23. The union of an ovum and a sperm is called \_\_\_\_\_\_\_\_\_

a. fertilizer b. foetus c. fertilization d. marriage

24. The solar system is made up of the sum and the \_\_\_\_\_\_\_\_\_planets

a. four b. nine c. two d. twelve

25. Legal separation of marriage is

a. divorce b. separation c. marriage d. part-way

26. \_\_\_\_\_\_\_is an energy given food

a. protein b. carbon-hydrate c. fat and oil d. vitamin

27. Where two river meet is called \_\_\_\_\_\_\_\_

a. junction b. delta c. joint d. confluence

28. The legal union of man and woman is called \_\_\_\_\_\_\_\_\_

a. marriage b. union c. agreement d. courtship

29. Every \_\_\_\_\_\_\_\_in a year is celebrated as democracy day

a. 27th May b. 29th May c. 5th May d. 12th of June

30. Which of the following is not a source of water?

a. Oak b. Rainfall c. River d. Stream e. Well