

HIGH STANDARD COLLEGE, BIRNIN KEBBI

FIRST TERM EXAMINATION

Asserted all the assertions

SESSION 2021/2022

SUBJECT: MATHEMATICS	CLASS: JSS 2
DATE: MARCH, 2022	TIME: 2 hours

SECTION A (OBJECTIVE) A.

1. The value of 10% of 200 aggs is

A 10 B 20 C 30 D 40

 The value of 12.7% Of 1000 km is A 100 km B 120 km C 125 km D 130 km

3. What percentage of 1, hours is 45 minute? A 60 % B 70 % C 80 % D 90%

 A Positry faceur found 72 out of 2400 eggs bad. What percentages of the eggs are bad?
 A 254 B 354 C 454 D 594

5. S:12 sehsced to its simplest form is A: 1/3 B: 2/3 C: 3/5 D: 5/6

6 5:25 reduced to its simplest forms in A 1/5 B 2/5 C 3/5 D 4/5

7. 32.72 reduced to its simplest form in A 3/7 B 4/9 C 5/7 D 3/5

 $A = \frac{1}{v^2}$ $B = \frac{1}{v^2}$ $C = \frac{1}{v^2}$

19. Evaluate y*
A. b B. 26 C. 1 D. 0

20. Find the value of 6 in 2:5 = 18 b A. 30 B. 35 C. 40 D. 45

21. Find the value of m in 2:7 = m:49 A 4 B 14 C 24 D 34

22: Evaluate (3 + S)¹ A 100 B 121 C 64 D 9

23. Evaluate (4 x 3 - 2)² A. 100 B. 121 C. 16 D. 24

24. Evaluate (6 - 2)* A 16 B 36 C 4 D 9

 The amount that is paid on a loan or savings at a fixed interval of time is called
 A Loan B Savings C Interest D sate

26 Evaluate √25 A a3 B a6 C a5 D a6

 The account that is deposited or borrowed from a financial institution is called
 A. Principal B. Rate C. Time D. Amount Increase 60 in the ratio of 5-2
 A 100 B 120 C 130 D 150

9. Decrease 72 in the ratio of 3.4 A. 54 B. 64 C. 74 D. 84

10. Express 12 x 12 x 12 x 12 in index form A 12' B 12' C 12' D 12

11. Exposes TxTxTxTxTxTin index form.
A.T. B.T. C.T. D.T.

 45 out of 360 as a percentage in A 10.5% B 12.5% C 13.5% D 14.5%

13. 1 hour to 24 minutes as a percentage is A 4014 B 3014 C 4014 D 5014

14. N16 to N72 as a percentage is A 11.176 B 22.276 C 33.376 D 44.476

15. Samplify 2" x 2" A 4 B 64 C S1 D 100

16 Find the value of z in 3.5 = z 20 A.S. B.10 C.60 D.12

Find the value of y in 11:32 = 66 y
 A 180 B 192 C 195 D 200

18. Express y" as a fraction.

36

28. Exposes 2454 as a fraction.

A. $\frac{7}{25}$ B. $\frac{7}{24}$ C. $\frac{6}{25}$ D. $\frac{7}{25}$

29. Express ¹/_S as a pescentage

A 12.5% B 11.5% C 10.5% D 13%

 The amount that is changed for an interest is called A. Rate B. Amount C. Time D. Principal

SECTION B

Instruction: Answer only Three (3) Questions.

- A woman bought 100 crates of eggs at N750 per crate. She found that 10 crates were had and she then sold the sent at N950 per crate. Find her profit or loss.
- A trader bought 12 electronic stoves at the cost of N3 600 each. If each stove is sold for N4 130, find the total profit made.
- Find the simple interest on N10 000 for 2 years at the rate of 354 per agence.
- The interest paid for borrowing an amount of money for 3 years at the rate of 4% is N108. Find the amount of money borrowed.

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Arturo Cuomo

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