#### Instruction: Answer all the questions in both sections

#### Section A.

1. Solve the equation (x + 2)(x - 7) = 0

A. x = 1 or 8 B. x = -2 or 7 C. x = -4 or 5 D. -3 or 6 E. x = -5 or -2.

The nth term of the sequence -1, 5, -7, 17,...... is given by

A. 2<sup>a</sup> B. -1 + (-2)<sup>a</sup> C. -1 - 2<sup>a</sup> D. 1 + (-2)<sup>a</sup> E. 1 - 2<sup>a</sup>

- 4. If  $12x 5 = 9x \frac{7}{2}$ , find 10x. A. -5 B.  $\frac{-7}{2}$  C.  $\frac{7}{2}$  D. 5 E. 12
- The sum of the 1<sup>st</sup> and 2<sup>nd</sup> terms of an A.P is 4 and the 10<sup>th</sup> term is 19. Find the sum of the 5<sup>th</sup> and the 6<sup>th</sup> terms. A. 11 B. 20 C. 21 D. 22 E. 24
- 6. A string is 4.8m. A boy measured it to be 4.95m. Find the percentage error.

A. 5 % B. 15 % C. 333 % D. 36 % E. 15%

- 7. Solve 2x 3 i 5. A. xi 1 B. x i 1 C. xi 2 D. xi 4 E. x i 4
- 8. Evaluate log<sub>17</sub>125. A.3 B.5 C.6 D.8 E.9
- 9. If 2x + 3y = 19 and 8x = 11 + y, by how much is 7x greater than 2y?

A. 1 B. 2<sup>2</sup> C. 3<sup>2</sup> D. 4<sup>2</sup> E. 5<sup>2</sup>

- 10. Evaluate (204.7)2-(105.3)2 A. 99.4 B. 308.14 C. 310 D. 3081.4 E. 30814
- 11. Simplify  $_{216}^{\frac{1}{2}}$ X  $_{16}^{-\frac{1}{2}}$  X  $_{16}^{-\frac{1}{2}}$  X  $_{16}^{-\frac{1}{2}}$  X  $_{16}^{-\frac{1}{2}}$  A. 24 B. 4 C.  $_{\frac{3}{2}}$  D.  $_{\frac{1}{4}}$  E.  $_{\frac{1}{6}}$
- 12. Given  $\frac{y-3}{2} \in \frac{2y-1}{3}$ , which of the following is true?

A.  $y \neq 7$  B.  $y \neq 7$  C.  $y \neq 7$  D.  $y \neq 7$  E.  $y \geq 7$ 

- 13. Simplify  $\frac{2}{a+b} i \frac{1}{a-b}$  A.  $\frac{3}{a+b}$  B.  $\frac{a-3b}{a^2-b^2}$  C.  $\frac{3a-b}{a^2-b^2}$  D.  $\frac{a-3b}{a^2+b^2}$  E.  $\frac{a-2b}{a^2-b^3}$
- 14. A trader bought an engine for \$15,000.00 outside Nigeria. If the exchange rate is \$0.075 to N1.00, how much did the engine cost in naira?

A. N250,000.00 B. N200,000.00 C. N150,000.00 D. N100,000.00 E. N78,000.00

- 15. Find the 7th term of the sequence: 2, 5, 10, 17, 26,..... A. 37 B. 48 C. 50 D. 63 E. 15
- 16. Simplify:  $(\frac{3}{4} \frac{2}{3}) \times 1_5^1$  A.  $\frac{1}{60}$  B.  $\frac{5}{72}$  C.  $\frac{1}{10}$  D.  $1\frac{1}{10}$  E.  $\frac{7}{30}$
- 17. Use logarithm tables to evaluate  $\frac{6.58 \times 78.5}{3.4}$  A. 516.5 B. 5165 C. 1519 D. 151.9 E. 15.19
- 18. Simplify: 3<sup>n-1</sup> X27<sup>n-1</sup> A. 3<sup>2n</sup> B.9 C. 3<sup>n</sup> D. 3<sup>n-1</sup> E. 3

# **Mathematics Exam Questins 9164 1**

**LP Steffe** 

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Agrindex ,1991

Physics Briefs ,1992

**American Men of Science** James McKeen Cattell, Jacques Cattell, 1966

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