



# OYO STATE MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY

2024 JOINT MOCK EXAMINATION FOR SSS 3 STUDENTS IN PUBLIC SENIOR SECONDARY SCHOOLS

CLASS: SS 3 SUBJECT: MATHEMATICS

TIME: 2 ½ HRS

## SECTION A: ATTEMPT ALL THE QUESTIONS IN SECTION

- If  $\log_{10} 3 = 0.4771$ , evaluate  $\log_{10} 8.1$  (a) 1.9084 (b) 0.5229 (c) 0.9084 (d) 0.4771
- Find  $x$  if  $3 \times 8 = x \text{ Mod } 9$  (a) 2 (b) 3 (c) 6 (d) 8
- Given that  $2 \log y = 8 \log p + 4 \log q$  express  $y$  in term of  $p$  and  $q$  (a)  $y = p^4 + q^4$  (b)  $y = p^4 + q^4$  ©  
 $y = p^4 q^4$  (d)  $y = p^4 q^4$
- Express  $5 + \frac{1}{1000} + \frac{3}{10000} + \frac{4}{1000000}$  as a decimal number (a) 5.20304 (b) 5.02034 © 5.00234  
(d) 5.02304
- Simplify  $\frac{2\sqrt{5}}{5}$  (a)  $\sqrt{2}$  (b) 2 (c) 5 (d)  $\sqrt{5}$
- Find the product of 10110<sub>2</sub> and 11<sub>2</sub> (a) 1000010<sub>2</sub> (b) 1000101<sub>2</sub> (c) 1000110<sub>2</sub> (d) 1001000<sub>2</sub>
- Decreases 120 by 25% (a) 108 (b) 90 (c) 95 (d) 86
- Calculate the compound interest on N1200 for 4 years at 8% per annum (a) N120.90 (b) N432.59 (c) N384.00 (d) N1511.65
- Given set A, B and C such that:  
A = {a, 1, c, 4, d}  
B = {b, 4, 0, 9, 7, 6} and  
C = {a, 4, 8, 9, d, 2, 5}  
Find (A ∪ B) ∩ A ∪ C  
(a) {a, 1, 4, 8, 9} (b) {a, c, d, 1, 4, 9} (c) {4, 8, a, 2, 5} (d) {b, 4, 2, 5, 8}
- In a Chemistry class, a student recorded 21.13 cm<sup>3</sup> for the titre value of 21.23 cm<sup>3</sup>. Find the percentage error, correct to one decimal place (a) 0.4 (b) 0.5 (c) 0.8 (d) 1.4
- In an Arithmetic Progression (A.P) the first term is 3 and the sum of the 3rd and 12th is 38½. What is the 17th term? (a) 45 (b) 38 (c) 33 (d) 43
- The 3rd term of a Geometric Progression (G.P) is 18 and the 6th term is 486. Find the first term (a) 3 (b) 5 (c) 6 (d) 2
- The area of a rectangular piece of cardboard paper is 104 cm<sup>2</sup>. If its width is 8 cm, find its perimeter. (a) 42 cm (b) 52 cm (c) 32 cm (d) 26 cm
- If 1 is added to the denominator of a fraction, the fraction is ½, when 3 is added to both the numerator and denominator of the fraction, it becomes ⅔. Find the fraction (a) ⅔ (b) ⅓ (c) ⅔ (d) ⅓
- y is partly constant and partly varies as x, when y=2, x=3 and when y=5, x=6. Find the relationship between x and y. (a) y=x+1 (b) y=1-x (c) y=x-1 (d) y=2x-1
- Find a quadratic equation whose roots are 2 and -⅓. (a) 3x<sup>2</sup>+6x-1=0 (b) 3x<sup>2</sup>-5x+2=0 © 6x<sup>2</sup>-x+15=0 (d) 3x<sup>2</sup>-5x-2=0
- Solve the equation 2x+8-21x<sup>2</sup>=0 (a) x=⅓ or x=-4/7 (b) x=⅓ or x=⅓ (c) x=-⅓ or x=-⅓ (d) x=⅓ or x=-⅓
- What must be added to 2y<sup>2</sup>+7y to make it a perfect square (a) ⅓ (b) 14 (c) 49 (d) ⅓
- Solve the simultaneous equation s:  
x+2y=-4  
2x+3y=-5  
x=-2, y=-1 (b) x=2, y=-3 (c) x=-2, y=3 (d) x=2, y=3

# Joint Exam Physics 2015 Oyo State

**SJ Ball**



**Joint Exam Physics 2015 Oyo State:**

The Top Books of the Year Joint Exam Physics 2015 Oyo State The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. Joint Exam Physics 2015 Oyo State : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Joint Exam Physics 2015 Oyo State : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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