

**OYO STATE MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY**  
**2024 JOINT MOCK EXAMINATION FOR SSS 3 STUDENTS IN PUBLIC SENIOR**  
**SECONDARY SCHOOLS**

**SUBJECT: MATHEMATICS MARKING GUIDE**

**OBJECTIVES**

1. C	11. D	21. C	31. B	41. B
2. C	12. D	22. C	32. D	42. B
3. D	13. A	23. A	33. A	43. D
4. D	14. B	24. A	34. D	44. B
5. A	15. C	25. D	35. D	45. A
6. A	16. D	26. A	36. B	46. D
7. B	17. A	27. D	37. D	47. A
8. B	18. A	28. D	38. B	48. C
9. B	19. B	29. B	39. C	49. C
10. B	20. B	30. C	40. B	50. C

**ESSAY MARKING GUIDE**

**SECTION B**

**(1a)**

$$49^{x^2} \times 343^{-x} \times 49^{-1} = 1$$

$$\therefore 7^{2x^2} \times 7^{-3x} \times 7^{-2} = 7^0$$

$$\therefore 7^{2x^2 - 3x - 2} = 7^0$$

$$\therefore 2x^2 - 3x - 2 = 0$$

$$\therefore \frac{2x^2}{2} - \frac{3x}{2} = \frac{2}{2}$$

$$\therefore x^2 - \frac{3x}{2} = 1$$

$$\therefore x^2 - \frac{3x}{2} + \left(\frac{-3}{2}\right)^2 = 1 + \left(\frac{-3}{2}\right)^2$$

$$\left(x - \frac{3}{4}\right)^2 = 1 + \frac{9}{16}$$

$$\therefore \left(x - \frac{3}{4}\right)^2 = \frac{16+9}{16}$$

$$\therefore \left(x - \frac{3}{4}\right)^2 = \frac{25}{16}$$

# Mathematics Nmarch Marking Guide

**RJ Shavelson**



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