

Grade 9 Natural Science Exam: Term 4

Name _____

Date _____

Class _____

Time: 2 hours



Total: / 100

Instructions for learners

- The paper consists of **100** questions and **100** questions.

SECTION A (2 marks)

SECTION B (2 marks)

- Read the full question carefully, according to the marking system used in this question paper.

- In the case of calculations, show ALL steps.

- Round answers to 100 decimal places, unless specified.

- Graph paper is provided for SECTION B (a).

- Write neatly and legibly.



Section A: Multiple choice questions (100 marks)

For the following questions, write the letter of the correct answer in the box.



What is the correct answer?

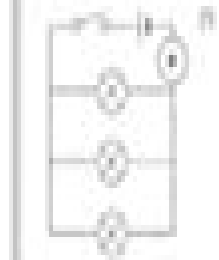


Section B: Short answer questions (100 marks)

1. (10 marks)

2. (10 marks)

3. (10 marks)



Section C: Long answer questions (100 marks)

1. (10 marks)

2. (10 marks)

3. (10 marks)

4. (10 marks)

Section D: Table completion (100 marks)

Section D
1. Compression
2. Tension
3. Transverse force
4. Magnetic force
5. Tension



Section E: Graphing and calculation questions (100 marks)

1. (10 marks)

2. (10 marks)

3. (10 marks)

4. (10 marks)

5. (10 marks)

6. (10 marks)

Total Section E: 60

7. (10 marks)

8. (10 marks)

9. (10 marks)

10. (10 marks)

11. (10 marks)

12. (10 marks)

13. (10 marks)

14. (10 marks)

15. (10 marks)

16. (10 marks)

17. (10 marks)

18. (10 marks)

19. (10 marks)

20. (10 marks)

Section F: Final questions (100 marks)

1. (10 marks)

2. (10 marks)

3. (10 marks)

4. (10 marks)

5. (10 marks)

6. (10 marks)

7. (10 marks)

8. (10 marks)

9. (10 marks)

10. (10 marks)

11. (10 marks)

12. (10 marks)

13. (10 marks)

14. (10 marks)

15. (10 marks)

16. (10 marks)

17. (10 marks)

18. (10 marks)

19. (10 marks)

20. (10 marks)

21. (10 marks)

22. (10 marks)

23. (10 marks)

24. (10 marks)

25. (10 marks)

26. (10 marks)

27. (10 marks)

28. (10 marks)

29. (10 marks)

30. (10 marks)

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B Lingard



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