

**NEB - GRADE XII**  
**2079 (2022)**  
**Physics**  
 New course

For regular students (except technical stream)

*Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.*

**Time: 3 hrs.**

**Full Marks: 75**

Attempt all the questions.

**Group 'A'**

**11×1=11**

Rewrite the correct options of each questions in your answer sheet.

1. In rotational motion, the physical quantity that imparts angular acceleration is,  
 (A) Force (B) Torque (C) Moment of inertia  
 (D) Angular momentum
  2. Two identical springs are arranged with a block as in figure. The oscillation frequency of the mass is ' $f$ '. If one spring is removed, the frequency of the oscillation will be,  
 (A)  $f$  (B)  $2f$   
 (C)  $\sqrt{2}f$  (D)  $\frac{f}{\sqrt{2}}$
- The diagram shows a rectangular block labeled 'mass (m)' resting on a horizontal surface. Two identical springs, each labeled 'k', are attached to the top corners of the block and extend upwards to a horizontal line representing a ceiling or support. The springs are shown in a coiled state, indicating they are under tension.
3. A liquid does not wet the surface of a solid if the angle of contact is,  
 (A)  $90^\circ$  (B) less than  $90^\circ$  (C) greater than  $90^\circ$  (D)  $0^\circ$
  4. Identify the wrong statement  
 (A) for isothermal process,  $\Delta T = 0$   
 (B) for isochoric process,  $\Delta V = 0$   
 (C) for isobaric process,  $\Delta P = 0$   
 (D) for cyclic process,  $\Delta W = 0$
  5. The maximum efficiency of an engine operating between  $30^\circ\text{C}$  and  $300^\circ\text{C}$  is,  
 (A) 4.71% (B) 47% (C) 90% (D) 9%
  6. In which frequency range the infrasonic wave lies ?  
 (A) (10 - 20)Hz (B) (30-40)Hz (C) (20-30)Hz (D) (50-60)Hz
  7. In Fraunhofer diffraction, the incident wave front should be,  
 (A) elliptical (B) plane (C) spherical (D) cylindrical

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Contd...

# Grade12 Match Question Papers 2014 Control Tests

**Clemens Wendtner**



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Abilities and Disabilities Shelley Shaul, Joanna Christodoulou, Maria T. Sikkema-de Jong, 2022-05-03      **Resources in Education**, 1989      **Towards a Psychophysiological Approach in Physical Activity, Exercise, and Sports** Pedro Forte, Daniel Leite Portella, Diogo Monteiro, José Eduardo Teixeira, 2023-10-30 In recent years there has been an increase in interest in mental health disorders as a result of mediatic coverage of Olympic athletes mental health struggles and also due to the COVID 19 pandemic lockdowns These phenomena helped to further exacerbate a problem already extensively present in sport and society Therefore applying a psychophysiological approach to physical activity exercise and sports research has become very popular Indeed mental fatigue and mental disorders are not only psychological in origin but also require an explanation from a psychophysiological perspective due to the effective interconnection between the psychological and physiological dimensions Psychological variables can also influence performance and the psychophysiological system has a strong effect on the control of physical capacities Moreover pacing behaviour decision making self regulation and effort perception can also explain the role of the brain in physical activity and exercise management Thus the aim of this Research Topic is to share the impact of a psychophysiological approach in physical activity exercise and sports      *Mathematics* South Africa. Department of Education, 2010      Class 11-12 Math MCQ (Multiple Choice Questions) Arshad Iqbal, 2019-05-17 The Class 11 12 Math Multiple Choice Questions MCQ Quiz with Answers PDF College Math MCQ PDF Download Quiz Questions Chapter 1 14 Practice Tests with Answer Key 11th 12th Grade Math Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Class 11 12 Math MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Class 11 12 Math MCQ PDF book helps to practice test questions from exam prep notes The Class 11 12 Math MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Class 11 12 Math Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Application of basic identities double angle identities functions and limits fundamentals of trigonometry matrices and determinants number system partial fractions permutations combinations and probability quadratic equations sequences and series sets functions and groups trigonometric functions and graphs trigonometric identities trigonometric ratios of allied angles tests for college and university revision guide Class 11 12 Math Quiz Questions and Answers PDF free download eBook s sample covers beginner s solved questions textbook s study notes to practice online tests The book Grade 11 12 Math MCQs Chapter 1 14 PDF includes college question papers to review practice tests for exams Class 11 12 Math Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET GRE SAT CLEP ACT GED Olympiad competitive exam College Math Mock Tests Chapter 1 14 eBook covers problem solving exam tests from Math textbook and practical eBook chapter wise as Chapter 1 Application of Basic Identities MCQ Chapter 2 Double Angle Identities MCQ Chapter 3 Functions and Limits MCQ Chapter 4 Fundamentals of Trigonometry MCQ Chapter 5 Matrices and Determinants MCQ Chapter 6 Number System MCQ

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## **Table of Contents Grade12 Match Question Papers 2014 Control Tests**

1. Understanding the eBook Grade12 Match Question Papers 2014 Control Tests
  - The Rise of Digital Reading Grade12 Match Question Papers 2014 Control Tests
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade12 Match Question Papers 2014 Control Tests
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Grade12 Match Question Papers 2014 Control Tests
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade12 Match Question Papers 2014 Control Tests
  - Personalized Recommendations
  - Grade12 Match Question Papers 2014 Control Tests User Reviews and Ratings
  - Grade12 Match Question Papers 2014 Control Tests and Bestseller Lists

5. Accessing Grade12 Match Question Papers 2014 Control Tests Free and Paid eBooks
  - Grade12 Match Question Papers 2014 Control Tests Public Domain eBooks
  - Grade12 Match Question Papers 2014 Control Tests eBook Subscription Services
  - Grade12 Match Question Papers 2014 Control Tests Budget-Friendly Options
6. Navigating Grade12 Match Question Papers 2014 Control Tests eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade12 Match Question Papers 2014 Control Tests Compatibility with Devices
  - Grade12 Match Question Papers 2014 Control Tests Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade12 Match Question Papers 2014 Control Tests
  - Highlighting and Note-Taking Grade12 Match Question Papers 2014 Control Tests
  - Interactive Elements Grade12 Match Question Papers 2014 Control Tests
8. Staying Engaged with Grade12 Match Question Papers 2014 Control Tests
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade12 Match Question Papers 2014 Control Tests
9. Balancing eBooks and Physical Books Grade12 Match Question Papers 2014 Control Tests
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade12 Match Question Papers 2014 Control Tests
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade12 Match Question Papers 2014 Control Tests
  - Setting Reading Goals Grade12 Match Question Papers 2014 Control Tests
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade12 Match Question Papers 2014 Control Tests
  - Fact-Checking eBook Content of Grade12 Match Question Papers 2014 Control Tests
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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