

FORMATIVE ASSESSMENT-I, 2024-25
PHYSICS

Time allowed: One hour

GRADE: X

Max. Marks: 40

Answers to this Paper must be written on the paper provided separately.

You will not be allowed to write during first 15 minutes.

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

Section A is compulsory. Attempt any two questions from Section B.

The intended marks for questions or parts of questions are given in brackets [].

SECTION A

(Attempt all questions from this Section.)

Question 1

Choose the correct answers to the questions from the given options:

[7]

- | | |
|-------|--|
| (i) | <p>Two forces each of magnitude 10N act vertically upwards and downwards respectively at the two ends A and B of a uniform rod of length 4m which is pivoted at its midpoint O as shown. Determine the magnitude of resultant moment of forces about the pivot O.</p> <div style="text-align: center; margin: 10px 0;">  </div> <p> a) 40 N m anticlockwise
 b) 40 N m clockwise
 c) 0
 d) 80 N m anticlockwise </p> |
| (ii) | <p>A particle is thrown upward with some kinetic energy. What happens to its kinetic energy at the highest point or height it reaches.</p> <p> a) Its kinetic energy is lost
 b) Its all kinetic energy is absorbed by air.
 c) Its kinetic energy is converted to potential energy
 d) Its kinetic energy remains same </p> |
| (iii) | <p>With what velocity a student of mass 60kg run so that his kinetic energy becomes 270 J?</p> <p> a) 10m/s
 b) 3m/s
 c) 20m/s
 d) 2.5m/s </p> |

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Table of Contents Grade Physics Paper Exemplar

1. Understanding the eBook Grade Physics Paper Exemplar
 - The Rise of Digital Reading Grade Physics Paper Exemplar
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade Physics Paper Exemplar
 - 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 Grade Physics Paper Exemplar
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade Physics Paper Exemplar
 - Personalized Recommendations
 - Grade Physics Paper Exemplar User Reviews and Ratings
 - Grade Physics Paper Exemplar and Bestseller Lists
5. Accessing Grade Physics Paper Exemplar Free and Paid eBooks
 - Grade Physics Paper Exemplar Public Domain eBooks

- Grade Physics Paper Exemplar eBook Subscription Services
- Grade Physics Paper Exemplar Budget-Friendly Options
- 6. Navigating Grade Physics Paper Exemplar eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade Physics Paper Exemplar Compatibility with Devices
 - Grade Physics Paper Exemplar Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade Physics Paper Exemplar
 - Highlighting and Note-Taking Grade Physics Paper Exemplar
 - Interactive Elements Grade Physics Paper Exemplar
- 8. Staying Engaged with Grade Physics Paper Exemplar
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade Physics Paper Exemplar
- 9. Balancing eBooks and Physical Books Grade Physics Paper Exemplar
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade Physics Paper Exemplar
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade Physics Paper Exemplar
 - Setting Reading Goals Grade Physics Paper Exemplar
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade Physics Paper Exemplar
 - Fact-Checking eBook Content of Grade Physics Paper Exemplar
 - 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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diagnosis during acute rheumatic fever arf rheumatic carditis can manifest as pericarditis or valvulitis rheumatic carditis will frequently progress to rhd up to 70 in certain studies although the initial arf will have often been missed

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