



D.A.V. PUBLIC SCHOOL, NEW PANVEL

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Practice Paper

2013-2014

STD:- XI

Sub:- Physics

Time:- 3 Hours

Marks:- 70

GENERAL INSTRUCTIONS:

- 1) All questions are compulsory.
- 2) There are 26 questions in total. Questions 1 to 5 questions short answer questions and carry 1 mark each. Questions 6 to 10 are short answer questions and carry two marks each. Questions 11 to 22 carry three marks each, question 23 carries 4 marks and questions 24 to 26 are long answer questions and carry five marks each.
- 3) There is no overall choice. However, an internal choice has been provided in one question of two marks, one question of three marks and all three questions of five marks each. You have to attempt only one of the given choices in such questions.
- 4) Use of calculators is not permitted. Log tables will be provided, if needed.
- 5) 15 minutes time has been allotted to read this question paper. During this time, the students will read the question paper only, she / he will not write any answer on the answer script during this period.

1)	The density of oxygen is 16 times the density of hydrogen. What is the relation between the speeds of sound in two cases?	(1M)
2)	If the momentum of a body is doubled, find % age increase in its kinetic energy?	(1M)
3)	If a vector $2\vec{i} + 3\vec{j} + 9\vec{k}$ is perpendicular to the vector $4\vec{j} + 4\vec{k} + a\vec{k}$, find value of "a"?	(1M)
4)	Three stars p, Q, R appear as green, red and blue respectively. Which star has minimum temperature?	(1M)
5)	If the polar ice caps melt and spread uniformly, how will the length of the day be affected?	(1M)
6)	Find the resultant of the following forces acting at a point $200\sqrt{2}$ N along NE, $500\sqrt{2}$ N along NW and 800 N along south.	(2M)
7)	Derive an equation for the distance covered by a uniformly accelerated body in nth second of its motion.	(2M)
8)	State the any four important postulates of the kinetic theory of gases.	(2M)

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Table of Contents Grade1physics Paper For September 2014

1. Understanding the eBook Grade1physics Paper For September 2014
 - The Rise of Digital Reading Grade1physics Paper For September 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade1physics Paper For September 2014
 - 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 Grade1physics Paper For September 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade1physics Paper For September 2014
 - Personalized Recommendations

- Grade1physics Paper For September 2014 User Reviews and Ratings
- Grade1physics Paper For September 2014 and Bestseller Lists
- 5. Accessing Grade1physics Paper For September 2014 Free and Paid eBooks
 - Grade1physics Paper For September 2014 Public Domain eBooks
 - Grade1physics Paper For September 2014 eBook Subscription Services
 - Grade1physics Paper For September 2014 Budget-Friendly Options
- 6. Navigating Grade1physics Paper For September 2014 eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade1physics Paper For September 2014 Compatibility with Devices
 - Grade1physics Paper For September 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade1physics Paper For September 2014
 - Highlighting and Note-Taking Grade1physics Paper For September 2014
 - Interactive Elements Grade1physics Paper For September 2014
- 8. Staying Engaged with Grade1physics Paper For September 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade1physics Paper For September 2014
- 9. Balancing eBooks and Physical Books Grade1physics Paper For September 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade1physics Paper For September 2014
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Grade1physics Paper For September 2014
 - Setting Reading Goals Grade1physics Paper For September 2014
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Grade1physics Paper For September 2014
 - Fact-Checking eBook Content of Grade1physics Paper For September 2014

- 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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