

SUBJECT: PHYSICS
CLASS: 11TH

TIME: 3 HOURS
MAXIMUM MARKS: 70

S. No	General Instructions	Marks
1.	There are total of four sections in the question paper. All questions are compulsory.	
	Section – A contains 10 Objective Type Question/ Multiple choice Question of 1 Mark each	1×10=10 marks
	Section – B contains 9 Very Short Answer Type Question of 2 Marks each to be answered in 20 to 30 words	2×9=18 marks
	Section – C contains 9 Short Answer Type Questions of 3 Marks each to be answered in 100 to 150 words.	3×9= 27 marks
	Section – D contains 3 long Answer Type Questions of 5 Marks each to be answered in 150 to 200 words.	5×3= 15 marks
2.	Use log tables, if necessary. Use of scientific calculators is not allowed	

SECTION A

1. Do as directed:

a) The position time graph for a body in uniform motion is



b) The dimensional formula for Gravitational constant is

a) ML^2T^2

b) $M^{-2}L^2T^2$

c) $M^2L^3T^{-1}$

d) $M^{-1}L^3T^2$

c) If $\vec{A} = 3\hat{i} + 2\hat{j}$ and $\vec{B} = 2\hat{i} + m\hat{j} + 2\hat{k}$ are perpendicular to each other. Find the value of 'm'.

a) 2

b) -4

c) 5

d) -3

d) When a body is in free fall its

a) potential energy is conserved

b) kinetic energy is conserved

c) total energy is conserved

d) None of these

e) The centre of mass of Earth – moon system lies

a) close to earth

b) close to moon

c) exactly at the centre of line joining earth & moon

d) on the moon

f) Value of g is maximum at

a) equator

b) poles

c) centre of earth

d) All of above

[Handwritten signature]

14 Physics Grade Papaer

Judd E. Hollander



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Table of Contents 14 Physics Grade Papaer

1. Understanding the eBook 14 Physics Grade Papaer
 - The Rise of Digital Reading 14 Physics Grade Papaer
 - Advantages of eBooks Over Traditional Books
2. Identifying 14 Physics Grade Papaer
 - 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 14 Physics Grade Papaer
 - User-Friendly Interface
4. Exploring eBook Recommendations from 14 Physics Grade Papaer
 - Personalized Recommendations
 - 14 Physics Grade Papaer User Reviews and Ratings
 - 14 Physics Grade Papaer and Bestseller Lists
5. Accessing 14 Physics Grade Papaer Free and Paid eBooks
 - 14 Physics Grade Papaer Public Domain eBooks
 - 14 Physics Grade Papaer eBook Subscription Services
 - 14 Physics Grade Papaer Budget-Friendly Options

6. Navigating 14 Physics Grade Papaer eBook Formats
 - ePub, PDF, MOBI, and More
 - 14 Physics Grade Papaer Compatibility with Devices
 - 14 Physics Grade Papaer Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 14 Physics Grade Papaer
 - Highlighting and Note-Taking 14 Physics Grade Papaer
 - Interactive Elements 14 Physics Grade Papaer
8. Staying Engaged with 14 Physics Grade Papaer
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 14 Physics Grade Papaer
9. Balancing eBooks and Physical Books 14 Physics Grade Papaer
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 14 Physics Grade Papaer
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 14 Physics Grade Papaer
 - Setting Reading Goals 14 Physics Grade Papaer
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 14 Physics Grade Papaer
 - Fact-Checking eBook Content of 14 Physics Grade Papaer
 - 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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