



Class: XI
Date: 26/02/2023

General Instructions:

1. There are 35 questions in all. All questions are compulsory.
2. This question paper has five sections: Section A, Section B, Section C, Section D and Section E. All the sections are compulsory.
3. Section A contains eighteen MCQ of 1 mark each, Section B contains seven questions of two marks each, Section C contains five questions of three marks each, section D contains three long questions of five marks each and Section E contains two case study based questions of 4 marks each.
4. There is no overall choice. However, an internal choice has been provided in section B, C, D and E. You have to attempt only one of the choices in such questions.
5. Use of calculators is not allowed.
6. You may use the following values of physical constants wherever necessary

Avogadro's number = 6.02×10^{23} per gram mole

Boltzmann constant = $1.38 \times 10^{-23} \text{ J K}^{-1}$

molar gas constant $R = 8.31 \text{ J K}^{-1} \text{ mol}^{-1}$

Gravitational Constant $G = 6.67 \times 10^{-11} \text{ N m}^2 \text{ kg}^{-2}$

Section A

1. Planck's constant has the same SI units as that of angular momentum. The dimensions of Planck's constant is
 (a) ML^2T^{-1} (b) ML^2T^{-2}
 (c) ML^3T^{-1} (d) ML^2T^1
2. The displacement of a particle is given by $x = t^2 - 4$ where x is in metres and t in seconds. The velocity of the particle at 4 seconds is
 (a) 4 ms^{-1} (b) 8 ms^{-1}
 (c) 12 ms^{-1} (d) 0 ms^{-1}
3. A particle slides down a frictionless parabolic ($y = x^2$) track (A – B – C) starting from rest at point A. Point B is at the vertex of parabola and point C is at a height less than that of point A. After C, the particle moves freely in air as a projectile. If the particle reaches highest point at P, then
 (a) KE at P = KE at B
 (b) height at P = height at A
 (c) total energy at P = total energy at A
 (d) time of travel from A to B = time of travel from B to P.



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In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Nation Paper Grade 1final Physics Pnorth West**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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