

SAMPLE QUESTION PAPER -01

PHYSICS (042) 2012-13

CLASS :XII

Max Marks : 70

Max Time: 3 Hrs

GENERAL INSTRUCTIONS:

- (a) All questions are compulsory.
- (b) There are 29 questions in total. Question 1 to 8 carry one mark each, questions 9 to 16 carry two marks each, questions 17 to 25 carry three marks each, question 26 is a value based question which carries 4 marks and questions 27 to 29 carry five marks each.
- (c) 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.
- (d) Use of calculator is not permitted.
- (e) You may use the following physical constants wherever necessary:

$$c = 3 \times 10^8 \text{ m/s},$$

$$h = 6.63 \times 10^{-34} \text{ Js}$$

$$e = 1.6 \times 10^{-19} \text{ C}$$

$$\mu_0 = 4\pi \times 10^{-7} \text{ Tm/A}$$

$$1/4\pi\epsilon_0 = 9 \times 10^9 \text{ Nm}^2/\text{C}^2$$

$$m_e = 9.1 \times 10^{-31} \text{ Kg}$$

Faclass 9 Sample Paper 2013

Didier Musso



Faclass 9 Sample Paper 2013:

Unveiling the Magic of Words: A Review of "**Faclass 9 Sample Paper 2013**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Faclass 9 Sample Paper 2013**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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