

# Sample Paper - 1

## ICSE Class - X

### PHYSICS

**Time : 2 hrs**

**F.M. 80**

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*Attempt all the questions from Section I and any four questions from Section II.  
The intended marks for questions or parts of questions are given in brackets [ ].*

#### SECTION I (40 Marks)

*Attempt all questions from this Section.*

##### Question 1

[2X5]

- How does the average kinetic energy of molecules of a substance change during its change in phase?
- Draw a V-I graph for (i) Aluminium wire (ii) Junction diode
- Why is radioactivity considered to be a nuclear phenomenon?
- In refraction through a thick glass plate, multiple images are formed. Which image is the brightest and why?
- The position of centre of gravity of a body remains unchanged when the body is deformed. State whether the statement is true or false. Also give reason for your answer.

##### Question 2

[2X5]

- Explain why a Jack screw used to lift a heavy load has a long handle?
- Define couple and give the numerical expression of moment of couple.
- Draw a ray diagram showing formation of image by a concave lens of focal length 10 cm when an object is placed 15 cm from the optical centre.
- Which electromagnetic waves help in (i) the study of structure of crystals (ii) used in radiotherapy?
- Name the characteristics of musical sound that depend on frequency. Name the scale used for expressing loudness of sound.

# Grade Physics Common Papers

**RM Cervero**



**Grade Physics Common Papers:**

## **Grade Physics Common Papers** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Grade Physics Common Papers**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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