



8: MECHANICAL PROPERTIES OF SOLIDS

Physics Worksheet

Standard: 11th Science

Subject: Physics

Student Name: _____

Q1. The Bulk Modulus for an incompressible liquid is?

1. Zero
2. Unity
3. Infinity
4. Between 0 and 1

Q2. Substances that break just after elastic limit is reached are known as:

1. Brittle substances.
2. Breakable substances.
3. Ductile substances.
4. Elastic substances.

Q3. A steel wire is suspended from a fixed end, while the other end is loaded with a weight W . This produced an extension x . As the weight is increased, the extension was also increased. A plot of extension vs load within elastic limits will give rise to:

1. A curve.
2. An ellipse.
3. A straight line.
4. A hyperbola.

Q4. A steel rod of length 1m and radius 10mm is stretched by a force 100kN along its length. The stress produced in the rod is

$$Y_{\text{steel}} = 2 \times 10^{11} \text{Nm}^{-2}.$$

1. $3.18 \times 10^6 \text{Nm}^{-2}$
2. $3.18 \times 10^7 \text{Nm}^{-2}$
3. $3.18 \times 10^8 \text{Nm}^{-2}$
4. $3.18 \times 10^9 \text{Nm}^{-2}$

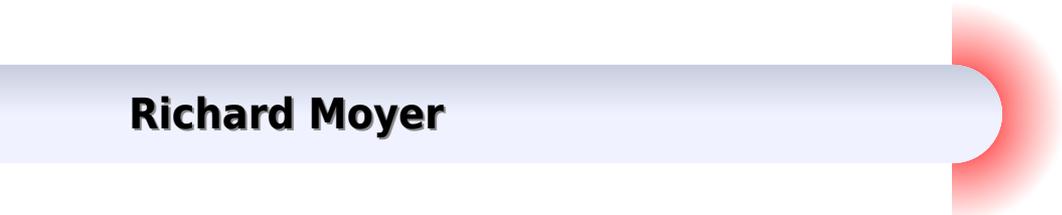
Q5. The nature of molecular forces resembles with the nature of the:

1. Gravitational force.
2. Nuclear force.
3. Electromagnetic force.



Properties Of Solids Lab Answers

Richard Moyer



Properties Of Solids Lab Answers:

The book delves into Properties Of Solids Lab Answers. Properties Of Solids Lab Answers is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Properties Of Solids Lab Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Properties Of Solids Lab Answers
 - Chapter 2: Essential Elements of Properties Of Solids Lab Answers
 - Chapter 3: Properties Of Solids Lab Answers in Everyday Life
 - Chapter 4: Properties Of Solids Lab Answers in Specific Contexts
 - Chapter 5: Conclusion
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