



14. Name the S.I. unit of force and define it.

**Solution:**

The S.I unit of force is newton.

One newton is the force which when acts on a body of mass 1kg, produces an acceleration of  $1\text{m/s}^2$ , i.e.,  $1\text{ newton} = 1\text{ kg} \times 1\text{m/s}^2$

15. What is the C.G.S unit of force? How is it defined?

**Solution:**

The C.G.S unit of force is dyne. One dyne is the force which when acts on a body of mass 1g, produces an acceleration of  $1\text{cm/s}^2$ , i.e.,  $1\text{ dyne} = 1\text{g} \times 1\text{cm/s}^2$

16. Name the S.I. and C.G.S units of force. How are they related?

**Solution:**

S.I. unit of force is newton, C.G.S. unit of force is dyne.

Relationship between newton and dyne:

$$\begin{aligned} 1\text{ newton} &= 1\text{ kg} \times 1\text{m/s}^2 \\ &= 1000\text{g} \times 100\text{cm/s}^2 = 10^5\text{ g} \times \text{cm/s}^2 \\ &= 10^5\text{ dyne} \end{aligned}$$

17. Why does a glass vessel break when it falls on a hard floor, but it does not break when it falls on a carpet?

**Solution:**

The glass vessel comes to rest almost immediately when it falls from a height on a hard floor.

Hence the floor applies a huge force on the vessel causing it to break. But, if the glass vessel falls on a carpet, the time period at which the vessel comes to rest escalates hence the carpet applies lesser force in the vessel and hence it does not break.

# Physics Chapter 3 Answers

**Wenbin Ji**



## **Physics Chapter 3 Answers:**

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