PHYSICS 9TH - Multiple Choice Questions

→ PHYSICAL QUANTITIES AND MEASUREMENT

CHAPTER# 01

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 The following figure shows part of a Vernier scale, what is the reading on the Vernier scale?:

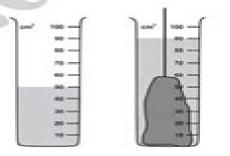


(a) 6.50cm

(b) √ 6.55cm

(c) 7.00cm

- (d) 7.45cm
- Ten identical steel balls each of mass 27g, are immersed in a measuring cylinder having 20cm³ of water. The reading of water level rises to 50cm³. What is the density of the steel?



(a) 0.90gm/m³

(b) 8.1gm/cm³

(c) √ 9.0gm/cm3

- (d) 13.5gm/cm³
- 3. An object of mass 100g is immersed in water as shown in the following figure, what is the density of the material from which object is made?:
 - (a) 0.4gm/cm³

(b) 0.9gm/cm³

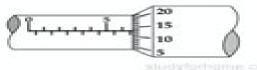
(c) 1.1gm/cm³

- (d) √ 2.5gm/cm³
- 4. What is the reading of this micrometer in the following figure?
 - (a) 5.43mm

(b) V 6.63mm

(c) 7,30mm

(d) 8.13mm



- 5. A chips wrapper is 4.5 cm long and 5.9cm wide. Its area upto significant figure will be:
 - (a) 30cm²

(b) 28cm²

(c) V 26.55cm²

(d) 32cm²

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