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PHYSICS (54)

(Mechanics, Properties of Matter, Sound and Heat)

Time : 3 Hrs.

(8 Pages)

Max. Marks : 70

- Note :**
- (i) All questions are compulsory.
 - (ii) Neat diagrams must be drawn wherever necessary.
 - (iii) Figures to the right indicate full marks.
 - (iv) Use of only logarithmic table is allowed.
 - (v) All symbols have their usual meaning unless otherwise stated.
 - (vi) Answer to every question must be written on a new page.
 - (vii) Answers to both sections must be written in the same answerbook.

SECTION – I

Q. 1. Select and write the most appropriate answer from the given alternatives for each sub-question :

[7]

- (i) The period of a conical pendulum in terms of its length (l), semivertical angle (θ) and acceleration due to gravity (g) is :

(a) $\frac{1}{2\pi} \sqrt{\frac{l \cos \theta}{g}}$

(b) $\frac{1}{2\pi} \sqrt{\frac{l \sin \theta}{g}}$

(c) $4\pi \sqrt{\frac{l \cos \theta}{4g}}$

(d) $4\pi \sqrt{\frac{l \tan \theta}{g}}$

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