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PHYSICS (54)

Time : 3 Hrs.

(8 Pages)

Max. Marks : 70

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

SECTION – I

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

[7]

- (i) In stationary wave, the distance between a node and its adjacent antinode is _____.

- | | |
|-------------------------|-------------------------|
| (a) λ | (b) $\frac{\lambda}{4}$ |
| (c) $\frac{\lambda}{2}$ | (d) 2λ |

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