



Here, $r_1 = 14 \text{ cm}$, $r_2 = 6 \text{ cm}$ and $h = 6 \text{ cm}$.

Slant height of the frustum, $l = [\sqrt{h^2 + (r_2 - r_1)^2}] = \sqrt{6^2 + (14 - 6)^2} = \sqrt{6^2 + 8^2} = \sqrt{36 + 64} = \sqrt{100} = 10 \text{ cm}$

Curved surface area of frustum $= \pi(r_1 + r_2)l$

$$\begin{aligned} &= 3.14 \times (14 + 6) \times 10 \\ &= 3.14 \times 20 \times 10 \\ &= 628 \text{ cm}^2 \end{aligned}$$

$\therefore$ The curved surface area of frustum is 628 sq. cm

Question 4. Solve the following sub-questions (any two):

[8]

1. In $\triangle ABC$, seg $DE \parallel$ side BC . If $2A(\triangle ADE) = A(\square DBCE)$, find $AB:AD$ and show that $BC = \sqrt{3}DE$.

Explanation:

Given:

In $\triangle ABC$, segment $DE \parallel$ side BC

$$2A(\triangle ADE) = A(DBCE)$$

To Find:

$$BC = \sqrt{3} \times DE$$

Solution:

Since DE is parallel to BC

In $\triangle ADE$ and $\triangle ABC$,

$\angle A$ is common

The corresponding angles of a triangle are equal

$$\therefore \angle ADE = \angle ABC$$

So, $\triangle ADE$ is similar to $\triangle ABC$ by AA similarity criteria.

$$\therefore \frac{AD}{AB} = \frac{DE}{BC} = \frac{AE}{AC} \quad \text{--- (1)}$$

Then,

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Karin Nielsen-Saines



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Table of Contents Maths Question Paper For Class State Syllabus

1. Understanding the eBook Maths Question Paper For Class State Syllabus
 - The Rise of Digital Reading Maths Question Paper For Class State Syllabus
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Question Paper For Class State Syllabus
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Maths Question Paper For Class State Syllabus
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Question Paper For Class State Syllabus
 - Personalized Recommendations
 - Maths Question Paper For Class State Syllabus User Reviews and Ratings
 - Maths Question Paper For Class State Syllabus and Bestseller Lists
5. Accessing Maths Question Paper For Class State Syllabus Free and Paid eBooks
 - Maths Question Paper For Class State Syllabus Public Domain eBooks
 - Maths Question Paper For Class State Syllabus eBook Subscription Services
 - Maths Question Paper For Class State Syllabus Budget-Friendly Options
6. Navigating Maths Question Paper For Class State Syllabus eBook Formats

- ePub, PDF, MOBI, and More
- Maths Question Paper For Class State Syllabus Compatibility with Devices
- Maths Question Paper For Class State Syllabus Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Question Paper For Class State Syllabus
 - Highlighting and Note-Taking Maths Question Paper For Class State Syllabus
 - Interactive Elements Maths Question Paper For Class State Syllabus
- 8. Staying Engaged with Maths Question Paper For Class State Syllabus
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Question Paper For Class State Syllabus
- 9. Balancing eBooks and Physical Books Maths Question Paper For Class State Syllabus
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Question Paper For Class State Syllabus
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Question Paper For Class State Syllabus
 - Setting Reading Goals Maths Question Paper For Class State Syllabus
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Question Paper For Class State Syllabus
 - Fact-Checking eBook Content of Maths Question Paper For Class State Syllabus
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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