

***18-26.** Determine the resultant internal loadings acting on the beam section through point D. Assume the reactions at the supports A and B are correct.



Shearing to the FBD of the beam from Fig. a.

$$\sum F_x = 0 \quad \frac{1}{2}(4)(6)(2) = \frac{1}{2}(4)(6)(2) = 12(2) = 0 \quad A_x = 0 \text{ kN}$$

Shearing to the FBD of the segment Fig. b.

$$\sum F_x = 0 \quad N_D = 0$$

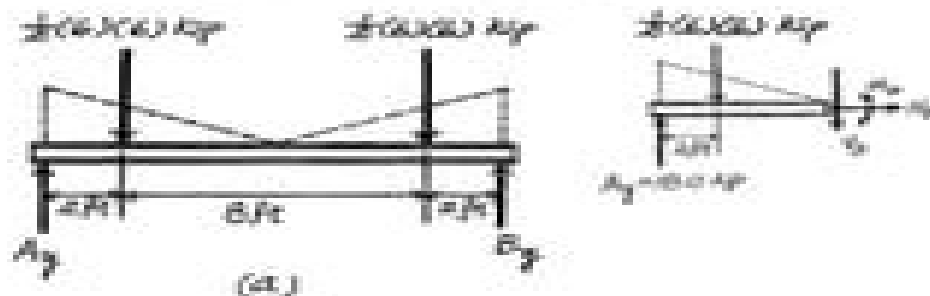
Ans.

$$+\uparrow \sum F_y = 0 \quad 12(4) + \frac{1}{2}(4)(4) - V_D = 0 \quad V_D = 0$$

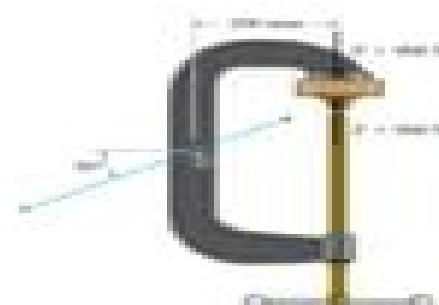
Ans.

$$\sum M_D = 0 \quad M_D + 12(4)(2) = 0 \quad M_D = -96 \text{ kN}\cdot\text{m}$$

Ans.



***18-27.** The largest steel clamp creates a force of $P = 1000$ N on the wooden block. Determine the resultant internal loadings acting on section a-a passing through point B.



Internal Loadings: Shearing to the free-body diagram of the section of the clamp shown in Fig. a.

$$\sum F_x = 0 \quad 1000 \cos 30^\circ - B_{x(a-a)} = 0$$

$$B_{x(a-a)} = 775 \text{ N}$$

Ans.

$$\sum F_y = 0 \quad V_{(a-a)} - 1000 \sin 30^\circ = 0$$

$$V_{(a-a)} = 450 \text{ N}$$

Ans.

$$\sum M = 0 \quad 1000(0.2) - M_{(a-a)} = 0 \quad M_{(a-a)} = 200 \text{ N}\cdot\text{m}$$

Ans.



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Ian Pickup



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Table of Contents Mechanics Of Materials 8th Edition Solutions Scribd

1. Understanding the eBook Mechanics Of Materials 8th Edition Solutions Scribd
 - The Rise of Digital Reading Mechanics Of Materials 8th Edition Solutions Scribd
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanics Of Materials 8th Edition Solutions Scribd
 - 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 Mechanics Of Materials 8th Edition Solutions Scribd
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanics Of Materials 8th Edition Solutions Scribd
 - Personalized Recommendations
 - Mechanics Of Materials 8th Edition Solutions Scribd User Reviews and Ratings

- Mechanics Of Materials 8th Edition Solutions Scribd and Bestseller Lists
- 5. Accessing Mechanics Of Materials 8th Edition Solutions Scribd Free and Paid eBooks
 - Mechanics Of Materials 8th Edition Solutions Scribd Public Domain eBooks
 - Mechanics Of Materials 8th Edition Solutions Scribd eBook Subscription Services
 - Mechanics Of Materials 8th Edition Solutions Scribd Budget-Friendly Options
- 6. Navigating Mechanics Of Materials 8th Edition Solutions Scribd eBook Formats
 - ePub, PDF, MOBI, and More
 - Mechanics Of Materials 8th Edition Solutions Scribd Compatibility with Devices
 - Mechanics Of Materials 8th Edition Solutions Scribd Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanics Of Materials 8th Edition Solutions Scribd
 - Highlighting and Note-Taking Mechanics Of Materials 8th Edition Solutions Scribd
 - Interactive Elements Mechanics Of Materials 8th Edition Solutions Scribd
- 8. Staying Engaged with Mechanics Of Materials 8th Edition Solutions Scribd
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanics Of Materials 8th Edition Solutions Scribd
- 9. Balancing eBooks and Physical Books Mechanics Of Materials 8th Edition Solutions Scribd
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanics Of Materials 8th Edition Solutions Scribd
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mechanics Of Materials 8th Edition Solutions Scribd
 - Setting Reading Goals Mechanics Of Materials 8th Edition Solutions Scribd
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mechanics Of Materials 8th Edition Solutions Scribd
 - Fact-Checking eBook Content of Mechanics Of Materials 8th Edition Solutions Scribd
 - 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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