

i.e.

$$1.29 + 8.14 = \sqrt{7^2 + 4\tau_{xy}^2}$$

from which $\tau_{xy} = 3.17 \text{ N/mm}^2$.

The shear force at **P** is equal to Q so that the shear stress at **P** is given by

$$\tau_{xy} = 3.17 = \frac{3Q}{2 \times 150 \times 300}$$

from which

$$Q = 95\,100 \text{ N} = 95.1 \text{ kN}.$$

Solutions to Chapter 2 Problems

S.2.1

The stress system applied to the plate is shown in Fig. S.2.1. The origin, **O**, of the axes may be chosen at any point in the plate; let **P** be the point whose coordinates are (2, 3).

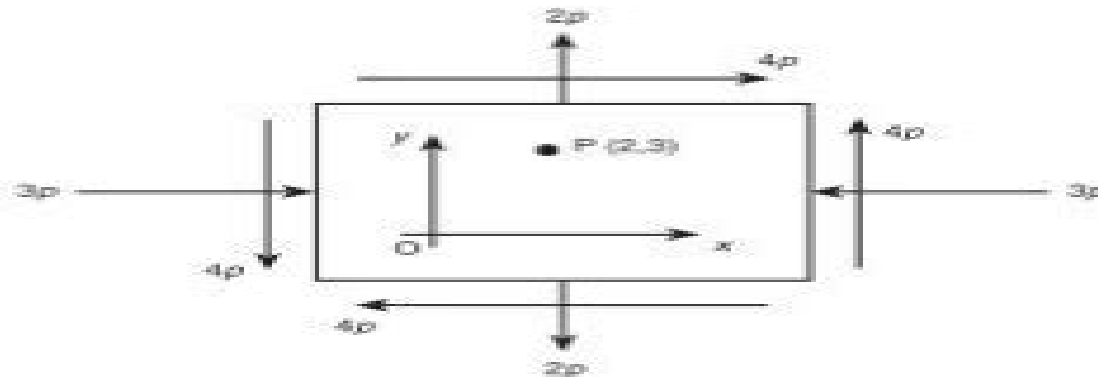


Fig. S.2.1

From Eqs (1.42) in which $\sigma_z = 0$

$$\epsilon_x = -\frac{3p}{E} - \nu \frac{2p}{E} = -\frac{3.5p}{E} \quad (\text{i})$$

$$\epsilon_y = \frac{2p}{E} + \nu \frac{3p}{E} = \frac{2.75p}{E} \quad (\text{ii})$$

Hence, from Eqs (1.27)

$$\frac{\partial u}{\partial x} = -\frac{3.5p}{E} \quad \text{so that} \quad u = -\frac{3.5p}{E}x + f_1(y) \quad (\text{iii})$$

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1. Understanding the eBook Solutions To Chapter 5 Problems 37 Aerostudents
 - The Rise of Digital Reading Solutions To Chapter 5 Problems 37 Aerostudents
 - Advantages of eBooks Over Traditional Books
2. Identifying Solutions To Chapter 5 Problems 37 Aerostudents
 - 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 Solutions To Chapter 5 Problems 37 Aerostudents
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solutions To Chapter 5 Problems 37 Aerostudents
 - Personalized Recommendations
 - Solutions To Chapter 5 Problems 37 Aerostudents User Reviews and Ratings
 - Solutions To Chapter 5 Problems 37 Aerostudents and Bestseller Lists
5. Accessing Solutions To Chapter 5 Problems 37 Aerostudents Free and Paid eBooks

- Solutions To Chapter 5 Problems 37 Aerostudents Public Domain eBooks
 - Solutions To Chapter 5 Problems 37 Aerostudents eBook Subscription Services
 - Solutions To Chapter 5 Problems 37 Aerostudents Budget-Friendly Options
6. Navigating Solutions To Chapter 5 Problems 37 Aerostudents eBook Formats
- ePub, PDF, MOBI, and More
 - Solutions To Chapter 5 Problems 37 Aerostudents Compatibility with Devices
 - Solutions To Chapter 5 Problems 37 Aerostudents Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Solutions To Chapter 5 Problems 37 Aerostudents
 - Highlighting and Note-Taking Solutions To Chapter 5 Problems 37 Aerostudents
 - Interactive Elements Solutions To Chapter 5 Problems 37 Aerostudents
8. Staying Engaged with Solutions To Chapter 5 Problems 37 Aerostudents
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Solutions To Chapter 5 Problems 37 Aerostudents
9. Balancing eBooks and Physical Books Solutions To Chapter 5 Problems 37 Aerostudents
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solutions To Chapter 5 Problems 37 Aerostudents
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Solutions To Chapter 5 Problems 37 Aerostudents
- Setting Reading Goals Solutions To Chapter 5 Problems 37 Aerostudents
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Solutions To Chapter 5 Problems 37 Aerostudents
- Fact-Checking eBook Content of Solutions To Chapter 5 Problems 37 Aerostudents
 - 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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