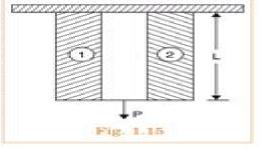
1.13. ANALYSIS OF BARS OF COMPOSITE SECTIONS

A bar, made up of two or more bars of equal lengths but of different materials rigidly fixed with each other and behaving as one unit for extension or compression when subjected to an axial tensile or compressive loads, is called a composite bar. For the composite bar the following two points are important:

The extension or compression in each bar is equal.
Hence deformation per unit length i.e., strain in each bar is equal.

The total external load on the composite bar is equal to the sum of the loads carried by each different material.

Fig. 1.15 shows a composite bar made up of two different materials.



Let
$$P = \text{Total load on the composite bar}$$
,

L = Length of composite bar and also length of bars of different materials,

$$A_1$$
 = Area of cross-section of bar 1,

$$A_o$$
 = Area of cross-section of bar 2,

$$E_1 = \text{Young's Modulus of bar 1},$$

$$E_o =$$
Young's Modulus of bar 2,

$$P_1 = \text{Load shared by bar 1},$$

$$P_{\alpha}$$
 = Load shared by bar 2,

$$\sigma_1$$
 = Stress induced in bar 1, and

$$\sigma_2$$
 = Stress induced in bar 2.

Now the total load on the composite bar is equal to the sum of the load carried by the two bars.

$$\therefore \qquad P = P_1 + P_2 \qquad \dots (i)$$

The stress in bar 1,
$$= \frac{\text{Load carried by bar 1}}{\text{Area of cross-section of bar 1}}.$$

$$\sigma_1 = \frac{P_1}{A_1} \qquad \quad \text{or} \qquad \quad P_1 = \sigma_1 A_1 \qquad \qquad ...(ii)$$

Similarly stress in bar 2,
$$\sigma_2 = \frac{P_2}{A_2} \qquad \text{or} \qquad P_2 = \sigma_2 A_2 \qquad ...(iii)$$

Substituting the values of P_1 and P_2 in equation (i), we get

$$P = \sigma_1 A_1 + \sigma_2 A_2 \qquad ...(iv)$$

Since the ends of the two bars are rigidly connected, each bar will change in length by the same amount. Also the length of each bar is same and hence the ratio of change in length to the original length (i.e., strain) will be same for each bar.

But strain in bar 1,
$$= \frac{\text{Stress in bar 1}}{\text{Young's modulus of bar 1}} = \frac{\sigma_1}{E_1}.$$
 Similarly strain in bar 2,
$$= \frac{\sigma_2}{E_2}.$$

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Sumitra Varman

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of them are rather theoretical with numerical problems and derivations. However due to increase in computational facilities and availability of MATLAB and equivalent software tools the subject is also transforming into computational perspective We firmly believe that this new dimension will greatly benefit present generation students. The present book is an effort to tackle the subject in MATLAB environment and consists of 16 chapters The book can support undergraduate students in fluid mechanics and can also be referred to as a text reference book KEY FEATURES Explanation of Fluid Mechanics in MATLAB in structured and lucid manner 161 Example Problems supported by corresponding MATLAB codes compatible with 2016a version 162 Exercise Problems for reinforced learning 12 MP4 Videos for the demonstration of MATLAB codes for effective understanding while enhancing thinking ability of readers A Question Bank containing 261 Representative Questions and 120 Numerical Problems TARGET AUDIENCE Students of B E B Tech and AMIE Civil Mechanical and Chemical Engineering Useful to students preparing for GATE and UPSC examinations The Publishers' Trade List Annual ,1980 Previews of Heat and Mass Transfer ,1986 Positive Solutions to Hearing Loss Richard Carmen, 1983 Innovative **Processing and Synthesis of Ceramics, Glasses and Composites VIII** Narottam P. Bansal, J. P. Singh, Hartmut Schneider, 2005-05-01 The latest developments in ceramic glass and composites processing and characterization are covered in this volume Included are papers from industry academia and research laboratories on the advances in basic science and technology and how these can be used to address technological issues faced by the industry AIAA Journal American Institute of Aeronautics and Astronautics, 2006 Whitaker's Books in Print .1998 Oriental Journal of Chemistry, 1988 Books in Print ,1979 Subject Guide to Books in Print ,1997 The British National Bibliography Arthur James Books in Print Supplement, 1985 Water and Energy International, 2015 Wells.1995

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