

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



Shearing to the FBD of the entire beam, Fig. a.

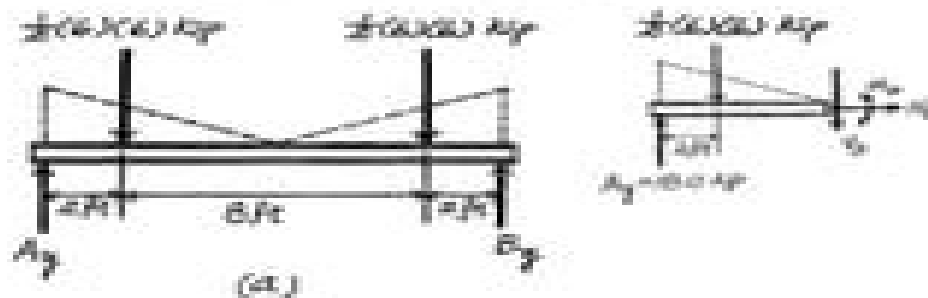
$$\sum F_y = 0 \quad \frac{1}{2}(4)(12) = \frac{1}{2}(4)(12) = 24 \text{ kN} \quad A_y = 24 \text{ kN} \quad \text{Ans.}$$

Shearing to the FBD of the segment, Fig. b.

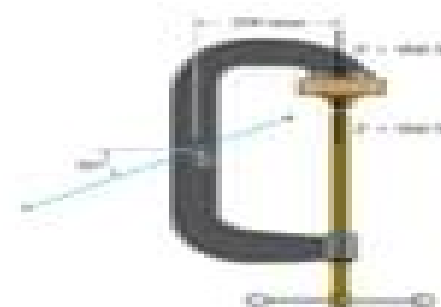
$$\sum F_y = 0 \quad A_y = 0 \quad \text{Ans.}$$

$$\sum F_x = 0 \quad 0 = 0 \quad \text{Ans.}$$

$$\sum M_D = 0 \quad A_y(6) = 0 \quad M_D = 0 \quad \text{Ans.}$$



***18-27.** The largest steel clamp weighs a total of $P = 100 \text{ N}$ 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.

$$\sum F_y = 0 \quad 100 \cos 30^\circ = B_{y(a-a)} = 0 \quad B_{y(a-a)} = 77 \text{ N} \quad \text{Ans.}$$

$$\sum F_x = 0 \quad V_{(a-a)} = 100 \sin 30^\circ = 0 \quad V_{(a-a)} = 45 \text{ N} \quad \text{Ans.}$$

$$\sum M = 0 \quad 100(0.2) = M_{(a-a)} = 0 \quad M_{(a-a)} = 100 \text{ N} \cdot \text{m} \quad \text{Ans.}$$



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