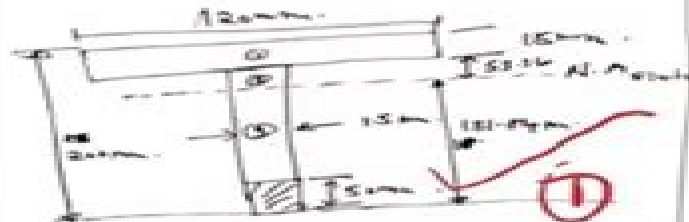


EMG 4103 Solid and Structural Mechanics III Assignment Two Marking Scheme

Assignment 2

Plastic deformation



$$\sigma_y = 240 \text{ MPa}$$

Soln:

1st Find \bar{y} from elastic N.A and then find I_{xx} .

$$\bar{y} = \frac{0 + (185 \times 15 \times 92.5) + (120 \times 15 \times 192.5)}{(185 \times 15) + (120 \times 15)} \\ = \frac{0 + 256687.5 + 346500}{2775 + 1800} = \frac{603187.5}{4575} \\ \bar{y} = 131.84 \text{ mm}$$

$$I_{xx \text{ (1)}} = \frac{120 \times 15^3}{12} + 1800 (192.5 - 131.84)^2 \\ = 6.6571 \times 10^{-6} \text{ m}^4$$

$$I_{xx \text{ (2)}} = \frac{15 \times 32.16^3}{12} + (15 \times 32.16) \times \left(\frac{181}{2} - 131.84 \right)^2 \\ = 0.7511 \times 10^{-6} \text{ m}^4$$

$$I_{xx \text{ (3)}} = \left[\frac{181 \times 15^3}{12} + (181 \times 15) \times \left(\frac{181}{2} - 131.84 \right)^2 \right] + \left[\frac{120 \times 15^3}{12} + (120 \times 15) \times \left(\frac{181}{2} - 131.84 \right)^2 \right] \\ = 2.9949 \times 10^{-6} \text{ m}^4$$

$$I_{xx} = \textcircled{1} + \textcircled{2} + \textcircled{3} \\ = 10.4031 \times 10^{-6} \text{ m}^4$$

$$M_p = \frac{\sigma_y I_{xx}}{\bar{y}_{max}} \quad [\text{maximum elastic moment}] \\ = \frac{240 \times 10^6 \times 10.4031 \times 10^{-6}}{131.84 \times 10^{-3}} = 1.8907 \times 10^5 \text{ Nmm}$$

Plastic neutral axis \bar{y}_p

$$\bar{y}_p \times 15 = \frac{1}{2} [2775 + 1800]$$

$$\bar{y}_p = \frac{2287.5}{15} = 152.5 \text{ mm}$$



$$M_{fp} = \left[\sigma_y \cdot (120 \times 15) \times \left(\frac{120}{2} - 152.5 \right) + \sigma_y \cdot (15 \times 32.16) \times \left(\frac{32.16}{2} - 152.5 \right) + \sigma_y \cdot (181 \times 15) \times \left(\frac{181}{2} - 152.5 \right) \right] \times 10^{-6} \\ = \sigma_y \cdot [72000 + 7921.875 + 17444.25 + 21.875] \times 10^{-6} \\ = 2.5434 \times 10^5 \text{ Nmm}$$

$$\text{Factor} = \frac{M_{fp}}{M_p} = \frac{2.5434 \times 10^5}{1.8907 \times 10^5} = 1.345$$

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