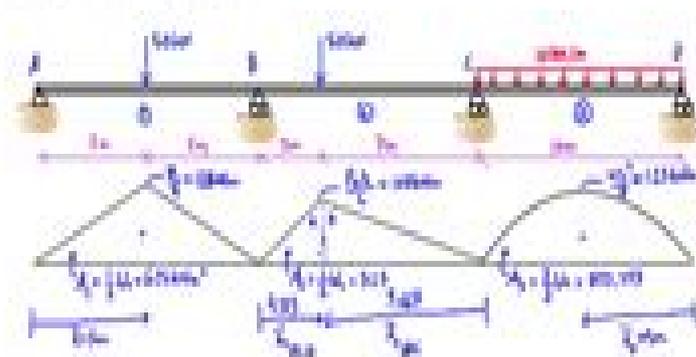




Find slope of the beam  
 $\theta_B = \int \frac{1}{EI} dx$   
 slope of deflection = slope of  $\theta$  angles between  $A$  and  $B$   
 $\theta_B = \theta$   
 find deflection of the beam  
 $y_B = \int \theta dx$   
 $y_B = \delta$



$$R_A = \frac{w}{2} (2a + \frac{l_1^2}{2l_2}) \rightarrow R_A = \frac{w}{2} (2a + \frac{l_1^2}{2l_2})$$

$$R_B = \frac{w}{2} (2a + \frac{l_1^2}{2l_2}) + \frac{w}{2} (2b + \frac{l_2^2}{2l_3})$$

$$R_C = \frac{w}{2} (2b + \frac{l_2^2}{2l_3}) + \frac{w}{2} (2c + \frac{l_3^2}{2l_4})$$

$$R_D = \frac{w}{2} (2c + \frac{l_3^2}{2l_4})$$



$$R_{A1} = \frac{wl_1^2}{6} \quad R_{A2} = \frac{wl_1^2}{6} \quad R_{B1} = \frac{wl_1^2}{6} \quad R_{B2} = \frac{wl_1^2}{6}$$

$$= \frac{wl_1^2}{6} \quad = \frac{wl_1^2}{6} \quad = \frac{wl_1^2}{6} \quad = \frac{wl_1^2}{6}$$



# Civil Engineering Structural Analysis And Design

**BM King**



## **Civil Engineering Structural Analysis And Design:**

## Reviewing **Civil Engineering Structural Analysis And Design**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Civil Engineering Structural Analysis And Design**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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