

# About Civil Engineering

## Basic of Civil Engineering

1] Modulus of Elasticity of Concrete —

$$E_c = 5000 \sqrt{f_{ck}}$$

2] Tensile strength of Concrete =  $0.7 \sqrt{f_{ck}}$

3] Deflection means temporary displacement

4] Deformation is permanent displacement

5] Segregation is separation of cement, sand and aggregate

6] weight of steel =  $\frac{D^2}{162.2}$  kg/m

7] Weight of steel =  $\frac{D^2}{533}$  kg/ft

8] 1 yard = 3 feet

9] Dimensional tolerance of cube =  $\pm 2 \text{ mm}$

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# Basic Civil Engineering Principles

**Minjie Lin**



## **Basic Civil Engineering Principles:**

## Reviewing **Basic Civil Engineering Principles**: 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 really astonishing. Within the pages of "**Basic Civil Engineering Principles**," an enthralling opus penned by a very 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 in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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