

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

DJ Losen



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