

Foundation Engineering

- Structural Foundations are the substructure elements which transmit the structural load to the earth in such a way, that the supporting soil is not over-stressed and not undergo deformations that would cause excessive settlement of the structure.
- Hence the properties of the supporting soil must be expected to affect the choice of type of structural foundation suitable for the structure.
- The failure of foundation will be due to
 - (i) settlement of soil / foundation.
(It is called as settlement failure)
 - (ii) sliding / slipping of soil / foundation.
(It is called as shear failure)
- The foundation should be safe in shear criteria and settlement criteria.

Types of foundation :-



SHALLOW FOUNDATION	DEEP FOUNDATION
→ Terzaghi, $\frac{D_f}{B} \leq 1$ → carries the load due to Base Resistance	→ Terzaghi, $\frac{D_f}{B} > 1$ → carries load due to side as well as base resistance



Lecture Notes On Foundation Engineering

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