

PE Civil Exam – Geotechnical With Complete Solution

Void Ratio, e - or V_v/V_s

Porosity, n - or V_v/V_t

Saturation, S - or V_w/V_v

Dry unit weight (γ_d) -

Wet unit weight (γ_w) -

Specific Gravity (G_s) -

dry density (ρ_d) - W_s/V_t

OR

$\rho / (1+w)$

Water content, w - W_w/W_s

Truss - A truss is an assemblage of straight members connected at their ends by flexible connections (pin-jointed) to form a rigid configuration.

Use of Truss - Trusses are widely used for applications such as supporting bridge decks, roofs of buildings, floor slabs, electricity pylons, towers, domes etc.

Simple Truss (2D) - 2D plain trusses e.g. bicycle frame

Planar truss - Consist of joining plane trusses

Space Frame Truss - 3D framework

Pitched Truss - A truss having inclined top chords.

Flat truss -

Truss Members -

Types of connections in timber trusses - Metal plate and bolts

Nail plate

Traditional method using Hardwood pegs

Geotechnical Pe Exam Course Notes

Lei Shi



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