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~~(Bowles Approach and Basic Approach)~~
Soil Mechanics and Foundation
Engineering Book By DR. K.R. ARORA
Review

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Mat foundations are primarily shallow foundations. They are one of four major types of combined footing (see figure 5.1a). A brief overview of combined footings and the methods used to calculate their dimensions follows: Figure 5.1 (a)

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Combined footing; (b) rectangular
combined footing

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ENGINEERING-1 a. Determine the area

of the foundation, $q_{all} = \frac{Q_1 + Q_2}{A}$ all (net

) [5.1] Where $Q_1 + Q_2 =$ column loads q_{all}

all (net) = net allowable soil bearing

capacity b. Determine the location of the

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resultant of the column loads. From figure 5.1b.

Module 5 (Lectures 17 to 19) MAT
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ENGINEERING-1 INTRODUCTION

Mat foundations are primarily shallow foundations. They are one of four major types of combined footing (see figure 5.1a). A brief overview of combined footings and the methods used to calculate their dimensions follows: Figure 5.1 (a) Combined footing; (b) rectangular

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combined footing

footings - NPTEL ADVANCED
FOUNDATION ENGINEERING-1
Module ...

Since 2012, he is involved in teaching various civil engineering core courses, such as Geology & Soil Mechanics, and

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Advanced Foundation Engineering for UG and PG students. His expertise includes seismic soil-foundation interactions, cyclic behaviour of geomaterials and finite element analysis of complex dynamic problems.

Introduction to Civil Engineering

Page 30/34

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