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~~SETTLEMENT COMPUTATIONS PRACTICE PROBLEM 3 Mod-01 Lec-04 FOUNDATION TYPES Week 1: Lecture 1: Introduction Thermodynamics and Heat transfer Prof S Khandekar How to Design Pad Footings under Eccentric Loading (N and M)?~~

~~Bearing Capacity Of Soil | Bearing capacity of Different types of soil |Soil Settlement Context /u0026 Overview Shallow Foundation-02 Example of Terzaghi's Equation What is Geotechnical Engineering? Example problem on How to determine ultimate bearing capacity of soil Modulus of Subgrade Reaction of Soil (Bowles Approach and Basic Approach) Soil Mechanics and Foundation Engineering Book By DR. K.R. ARORA Review~~

~~Geotechnics - How to obtain soil parameters / property - Geotechnical design of retaining structures~~

~~NPTEL Online Learning Material - Introduction Practice Problem 2 4-D Lab Consolidation TERZAGHI ' S BEARING CAPACITY THEORY IN DETAIL Practice Problem 1~~

~~Lecture 21 : Settlement of Foundation (Contd.) WATER FLOW THROUGH SOILS TERZAGHI ' S BEARING CAPACITY THEORY Advanced Foundation Engineering Nptel~~

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NPTEL - ADVANCED FOUNDATION 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 combined footing

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NPTEL - ADVANCED FOUNDATION ENGINEERING-1 a. Determine the area of the foundation,  $A = \frac{1 + 2}{2} \times \text{all (net)}$  [5.1] Where  $1 + 2 = \text{column loads}$  soil bearing capacity b. Determine the location of the resultant of the column loads. From figure 5.1b.

Module 5 (Lectures 17 to 19) MAT FOUNDATIONS

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Advanced Foundation Engineering by Dr. Kousik Deb, Department of Civil Engineering, IIT Kharagpur. For more details on NPTEL visit <http://nptel.ac.in>. Related Courses. Water Resources Systems Modeling Techniques and Analysis Delivered by IISc Bangalore. FREE. 15 .

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

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