

SOLUTION OF SOLID MECHANIC EQUILIBRIUM PROBLEMS BY POWER SERIES

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ABSTRACT

The paper presents the application of power series to the numerical solution of equilibrium problems in elasticity. Complete bases of power series that satisfy the differential equations are developed, first for unidimensional problems like the equilibrium of a beam on elastic foundation, second for the harmonic differential equation in two dimensions, with application to the Saint-Venant's torsion problem and, finally, for the biharmonic equation, which can be applied to plane elasticity problems as well as to the plate-bending problem. In the case of unidimensional problems the solution is exact, because the number of boundary conditions is equal to the number of parameters involved in the series expansion, whereas in the two-dimensional problems the solution satisfies exactly the differential equation but only approximately the boundary conditions. The approximation of the solution will depend on the number of points selected at the boundary. The method presented here can also be used for developing high-order finite elements of any number of nodes and boundary shapes using complete polynomial expansions that satisfy the differential equation. Selected practical applications are shown.

Keywords: *Beam on elastic foundation, biharmonic equation, boundary conditions, equilibrium problems, finite elements, harmonic equation, plane elasticity, plate-bending problem, power series, Saint-Venant's torsion problem*

1. INTRODUCTION

Equilibrium problems are defined by Crandall [1] as

$$L_{2\mu}(\varphi) = 0 \quad \text{in } \Omega \quad (1)$$

with $B_{2\mu-1}^{\zeta}(\varphi) = 0, \zeta = 1, \dots, \mu$ at the boundary, (2)

where $L_{2\mu}(\varphi)$ is a partial differential operator of order 2μ , containing only even partial derivatives, and $B_{2\mu-1}^{\zeta}(\varphi)$ are μ differential operators of order up to $2\mu - 1$.

A solution of some equilibrium problems is presented in this paper consisting of power series φ that satisfy identically the homogeneous differential eqn (1) and approximately the boundary conditions in eqn (2). The collocation technique is used at the boundary in such a way that the boundary conditions are satisfied at selected points.

The approximation to the exact solution will depend on the degree n of the elements of the power series used.

2. POWER SERIES SOLUTION OF A DIFFERENTIAL EQUATION

Let φ be a complete power series of degree n . Let also $\varphi_i, i = 0, \dots, n$ be some incomplete power series of degree $\leq n$, such that

$$\varphi = \sum_{i=0}^n \lambda_i \varphi_i \quad . \quad (3)$$

If all series φ_i satisfy a given differential equation, then φ will also satisfy the said equation. Therefore, if the series φ_i are mutually independent and their sum forms a complete polynomial expression of degree n , then the elements φ_i can be considered as a base for the

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stress states thermoelasticity and elasticity bounds plasticity and yield design Along these lines the bases for a common
language among core disciplines in engineering sciences are developed in a mathematical yet eloquent manner The textbook
evolved from lecture notes of a one semester course developed by the authors at the Massachusetts Institute of Technology
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theory Part III is dedicated to non dissipative material behavior with a focus on thermoelasticity and variational methods in
elasticity as well as to its application in heterogeneous material systems Part IV starts with 1D plasticity introducing ideal
plasticity hardening plasticity and associated energy transformations It is within the energy approach that the 1D Think
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web the jungle book 1894 is a collection of stories by the english author rudyard kipling most of the characters are animals such as shere khan the tiger and baloo the bear though a principal character is the boy or man cub mowgli who is raised in the jungle by wolves

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