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Chapter 4

PROBLEM 4.1

Show that in the limit $\Delta x \rightarrow 0$, the difference equation for one-dimensional steady conduction with heat generation, Equation (4.2), is equivalent to the differential equation, Equation (2.24).

GIVEN

One dimensional steady conduction with heat generation

SHOW

(a) In the limit of small Δx, the difference equation is equivalent to the differential equation

SOLUTION

From Equation (4.2)

$$T_{i+1} - 2T_i + T_{i-1} = -\frac{\Delta x^2}{k} q_{G,i}$$

By definition

$$T_{t+1} = T(x - \Delta x)$$

 $T_t = T(x)$
 $T_{t+1} = T(x + \Delta x)$

so we can rewrite Equation (4.2) as follows

$$\frac{T + \Delta x - 2T + T + T + \Delta x}{\Delta x^2} = -\frac{q_G}{k}$$

Now, in the limit $\Delta x \rightarrow 0$, from calculus, the left hand side of the above equation becomes $\frac{d^2T}{dx^2}$ so we have

$$k \frac{d^2T}{dx^2} = -\phi_G x$$

which is equivalent to Equation (2.24).

Solution Manual For Principles Of Heat Transfer

John Krenos, Joseph Potenza, Carl Hoeger

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A Design Manual for Determining the Thermal Characteristics of High Speed Aircraft Harold Alexander Johnson, Morris W. Rubesin, F. M. Sauer, E. G. Slack, L. Possner, 1947 Introduction to Engineering Heat Transfer G. F. Nellis, S. A. Klein, 2020-07-30 This new text integrates fundamental theory with modern computational tools such as EES MATLAB and FEHT to equip students with the essential tools for designing and optimizing real world systems and the skills needed to become effective practicing engineers Real engineering problems are illustrated and solved in a clear step by step manner Starting from first principles derivations are tailored to be accessible to undergraduates by separating the formulation and analysis from the solution and exploration steps to encourage a deep and practical understanding Numerous exercises are provided for homework and self study and include standard hand calculations as well as more advanced project focused

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