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Part I deals with the formulation, and Part 11 with the methods of exact and approximate solutions of conduction problems.

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Solution : The equation of the heat transfer conduction :  $Q/t =$  the rate of the heat

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conduction,  $k$  = thermal conductivity,  $A$  = the cross-sectional area,  $T_2$  = high temperature,  $T_1$  = low temperature,  $T_2 - T_1$  = The change in temperature,  $l$  = length of metal.

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relatively thick material □ The governing equation with no bulk flow and no heat generation is □ The boundary conditions are □ The initial condition is  $T(x, 0) = T_i$

## Conduction Heat transfer: Unsteady state

Heat transfer occurs at a lower rate in materials of low thermal conductivity than in materials of high thermal conductivity. For instance, metals typically have high thermal conductivity and are very efficient at conducting heat, while the opposite is true for insulating materials like Styrofoam .

## Problems of Heat and mass transfer -

### Conduction Part 1 Heat Transfer:

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