

CONDUCTION

- * Fourier law of condⁿ: $q_{\text{cond}} = -KA \left(\frac{dT}{dx} \right)$ watt
- * Newton's law of cooling: $q_{\text{conv}} = hA(T_{\text{w}} - T_{\infty})$ watt
 $h \rightarrow$ conv. heat transfer $\left(\frac{\text{W}}{\text{m}^2\text{K}} \right)$
- * Stefan-Boltzman law of radⁿ: $E_b \propto T^4$ $T \rightarrow$ sink only
 $[E_b = \sigma T^4]$

Condⁿ Heat transfer:-

case(i) for slab:-



• Rate of HT th. slab $(q_x) = \frac{KA(T_1 - T_2)}{l}$ watt

• $\left[\frac{q}{A} = \frac{K(T_1 - T_2)}{l} \right] \frac{\text{W}}{\text{m}^2}$
 heat flux

case(ii) for composite slab:-



• $q_x = \frac{T_1 - T_3}{\frac{l_1}{K_1 A} + \frac{l_2}{K_2 A}}$ W (or) • $q_x = \frac{T_1 - T_2}{\left(\frac{l_1}{K_1 A} \right)}$
 • $q_x = \frac{T_2 - T_3}{\left(\frac{l_2}{K_2 A} \right)}$

Critical Radius of Insulation:-

- (i) cylinder $\Rightarrow r_c = \frac{K}{h}$ (ii) sphere $\Rightarrow r_c = \frac{2K}{h}$
 $K \rightarrow$ Th. conductivity of insulating material.

Generalised condⁿ eqn:-

① Cartesian co-ordinates:-

$$\left[\frac{\partial^2 T}{\partial x^2} + \frac{\partial^2 T}{\partial y^2} + \frac{\partial^2 T}{\partial z^2} + \frac{\dot{q}}{K} = \frac{1}{\alpha} \frac{\partial T}{\partial t} \right]$$

② Cylindrical co-ordinates:-

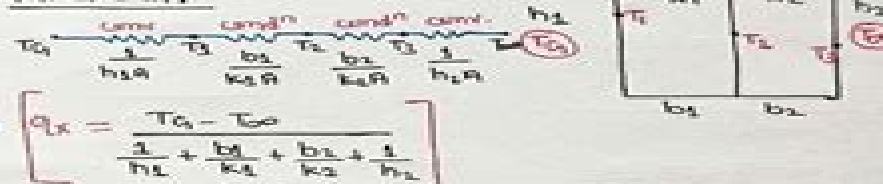
$$\left[\frac{\partial^2 T}{\partial r^2} + \frac{1}{r} \frac{\partial T}{\partial r} + \frac{1}{r^2} \frac{\partial^2 T}{\partial \phi^2} + \frac{\partial^2 T}{\partial z^2} + \frac{\dot{q}}{K} = \frac{1}{\alpha} \frac{\partial T}{\partial t} \right]$$

③ 1-D unsteady state eqn for sphere:-

$$\left[\frac{1}{r^2} \cdot \frac{d}{dr} \left(r^2 \frac{dT}{dr} \right) + \frac{\dot{q}}{K} = \frac{1}{\alpha} \frac{\partial T}{\partial t} \right]$$

case(ii) condⁿ-convⁿ HT th. composite slab:-

Th. circuit:-



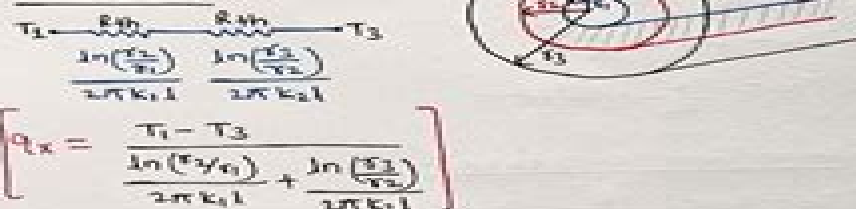
Radiation condⁿ HT th. hollow cylinder:-

Th. circuit:-

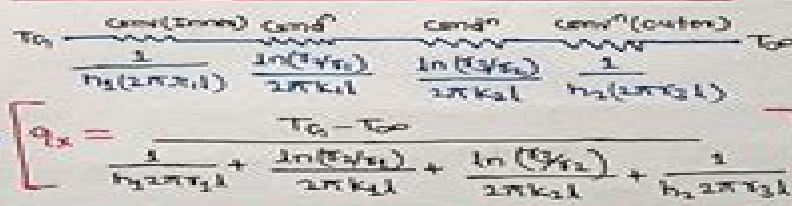


Composite cyl.:-

Th. circuit:-



Radial condⁿ-convⁿ th. composite cyl.:-



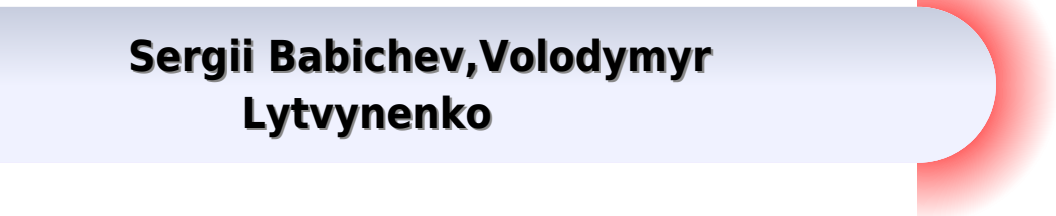
Radial condⁿ HT th. a hollow sphere:-

Thermal circuit:-



Heat And Mass Transfer Notes

**Sergii Babichev, Volodymyr
Lytvynenko**



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FUNDAMENTALS OF HEAT AND MASS TRANSFER B. K. VENKANNA, 2010-01-01 This comprehensive text on the basics of heat and mass transfer provides a well balanced treatment of theory and mathematical and empirical methods used for solving a variety of engineering problems The book helps students develop an intuitive and practical understanding of the processes by emphasizing the underlying physical phenomena involved Focusing on the requirement to clearly explain the essential fundamentals and impart the art of problem solving the text is written to meet the needs of undergraduate students in mechanical engineering production engineering industrial engineering auto mobile engineering aeronautical engineering chemical engineering and biotechnology **Fundamentals of Heat and Mass Transfer** Frank P.

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Nikhilesh Mukherjee, 2025-03-26 The book has two parts the first part covers core topics of fundamental thermodynamics commonly sought after by professionals while the second part explores about 30 broad categories of different aspects related to various areas of thermodynamics encompassing over 300 typical subjects in the form of notes for the benefit of readers These notes provide answers to numerous technical questions that may come to mind This comprehensive book is designed to benefit both students and professionals alike For students it offers a solid foundation by covering core topics of fundamental thermodynamics and provides answers to common technical questions For professionals it serves as a valuable resource with in depth exploration of various thermodynamic aspects across different industries enhancing their understanding and knowledge in the field The author humbly believes providing both fundamentals and relevant technical

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Handbook of Heat and Mass Transfer Nicholas P. Cheremisinoff, 1986

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