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To find: Average heat transfer coefficient . Solution: We know . Local nusselt number} NU x = 4.65 W/m 2 K Average heat transfer coefficient} h = 2 ' h x = 2 ' 4.65 . h = 9.31 W/m 2 K. 4. Engine oil flows through a 50 mm diameter tube at an average temperature of 147 ° C. The flow velocity is 80 cm/s.

### Solved Problems - Heat and Mass Transfer - Convection

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Newton's law of cooling states that  $q_s = h A_s (T_s - T_f)$  (a) where  $A_s$  = surface area,  $m^2$   $h$  = heat transfer coefficient,  $W/m^2 \cdot o C$   $q_s$  = rate of surface heat transfer by convection,  $W$   $T_s$  = surface temperature,  $o C$   $T_f$  = ambient temperature,  $o C$  Since the L-shaped area varies with distance  $x$ , it is divided into two parts, 1 and 2, each having constant width.

### Heat Convection by Latif M. Jiji - solutions

ANALYTICAL HEAT TRANSFER Mihir Sen Department of Aerospace and Mechanical Engineering University of Notre Dame Notre Dame, IN 46556 May 3, 2017

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The laminar natural convective hydromagnetic viscous fluid flow induced by a cone under aspect of radiated heat flux with thermal radiation, heat absorption and generation is addressed here. The basic equations of conservation of momentum, mass and energy are utilized for the modeling of physical problem. The consequential expressions are worked out by using Crank-Nicholson approach.