
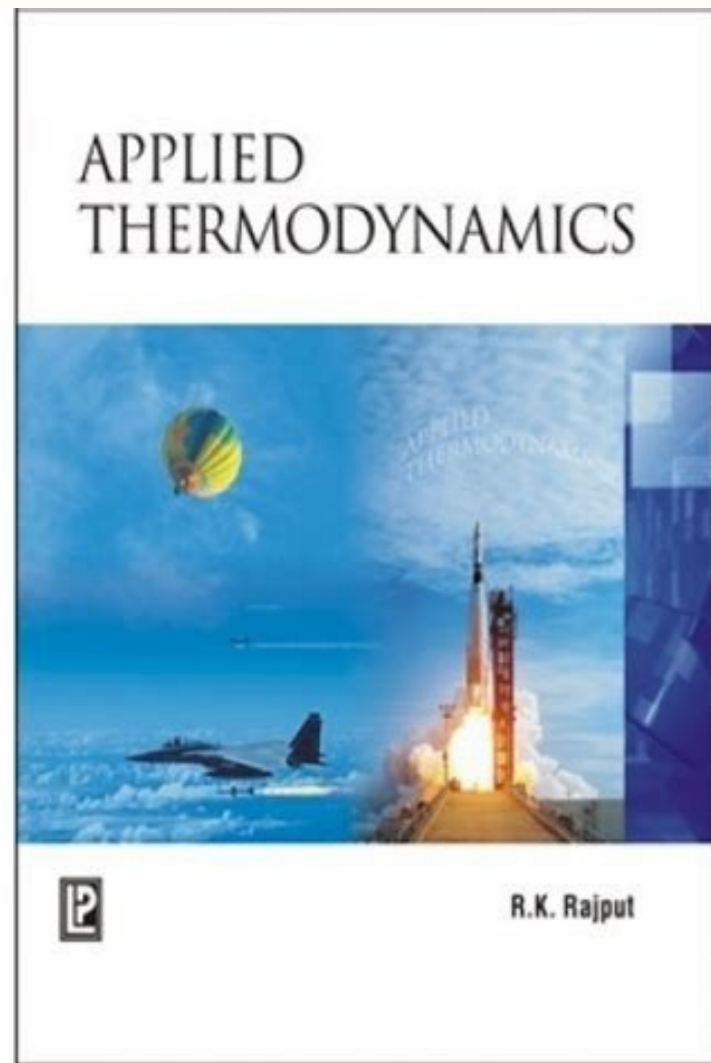
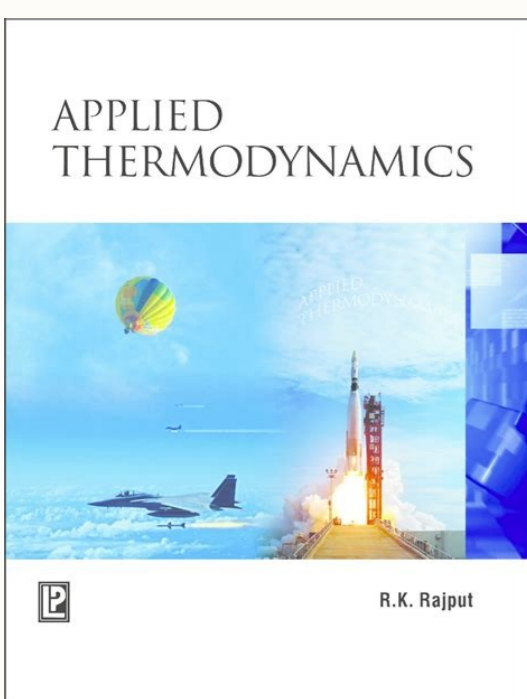


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52 Fluid Mechanics

Density of oil = $0.9 \times 1000 = 900 \text{ kg/m}^3$
 Density of mercury = $13.6 \times 1000 \text{ kg/m}^3$
 Let the pressure at A be p_1
 Taking datum line at X-X
 Pressure above X-X in the right limb = $1000 \times 0.81 \times 0.8 + p_1$
 $= 658.4 + 0.81 p_1$
 Pressure above X-X in the left limb = $13.6 \times 1000 \times 0.81 \times 0.1 + 900 \times 0.81 \times 0.2 + p_1$
 $= 11341.6 + 1755.9 p_1$
 Equating the two pressure heads
 $658.4 + 0.81 p_1 = 11341.6 + 1755.9 p_1$
 $p_1 = 10796 - 1107 A = 58476.8$
 $p_1 = 8876.8 \text{ N/m}^2 = 88.768 \text{ kN/m}^2$

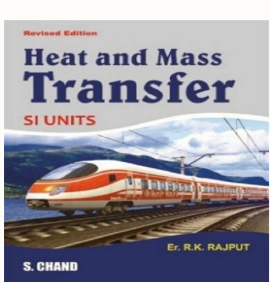
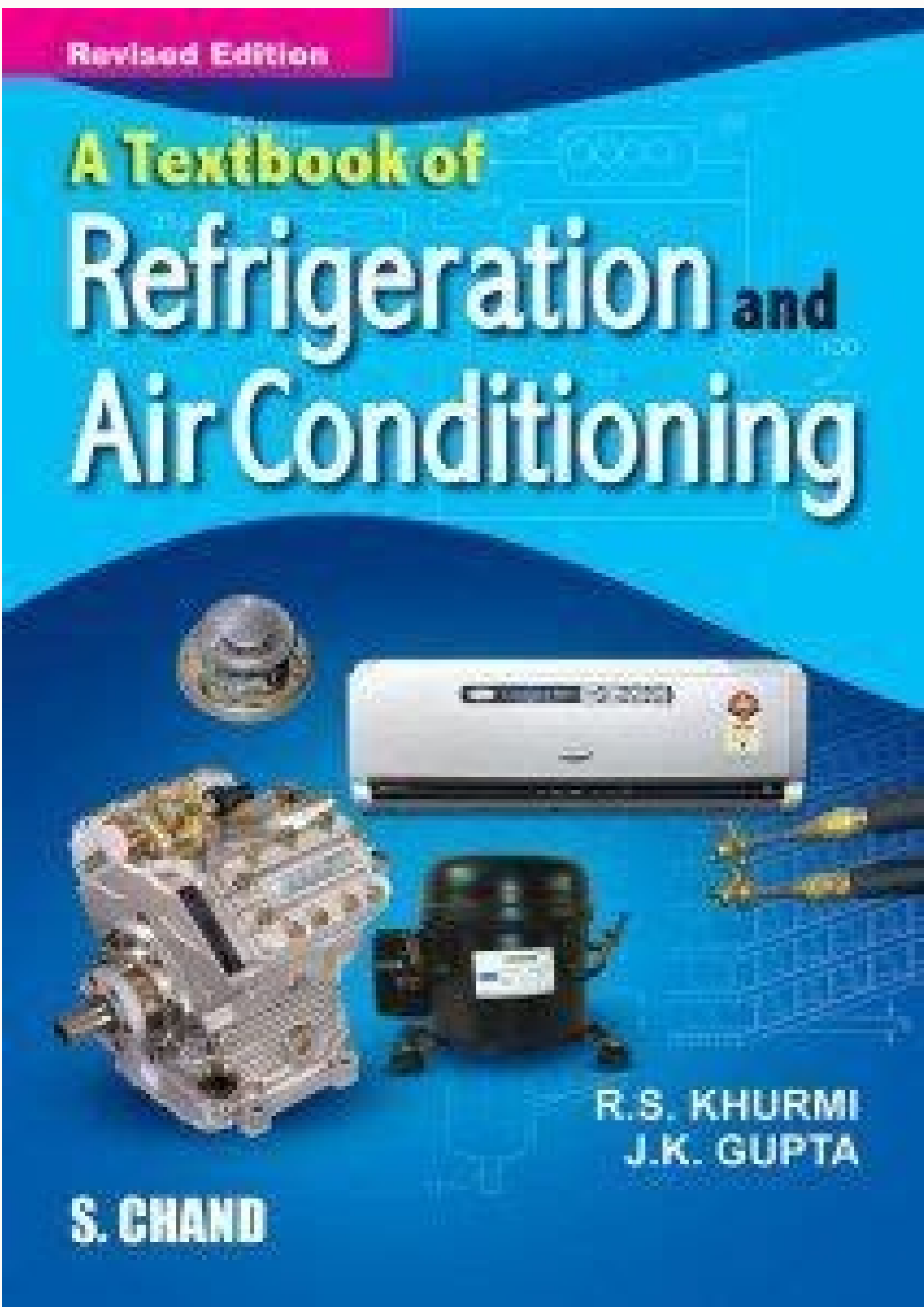
2.7.2 Inverted U-tube Differential Manometer. It consists of an inverted U-tube, containing a light liquid. The two ends of the tube are connected to the points whose difference of pressure is to be measured. It is used for measuring difference of low pressures. Fig. 2.21 shows an inverted U-tube differential manometer connected to the two points A and B. Let the pressure at A be more than the pressure at B.

Let
 h_1 = Height of liquid in left limb below the datum line X-X
 h_2 = Height of liquid in right limb
 h = Difference of liquid level
 ρ_1 = Density of liquid at A
 ρ_2 = Density of liquid at B
 ρ = Density of light liquid
 p_1 = Pressure at A
 p_2 = Pressure at B

Taking X-X as datum line. Then pressure in the left limb below X-X
 Pressure in the right limb below X-X
 Equating the two pressure
 $p_1 - \rho_1 g h_1 = p_2 - \rho_2 g h_2 - \rho g h$
 $p_1 - p_2 = \rho_1 g h_1 - \rho_2 g h_2 - \rho g h$ (2.14)

Problem 2.18 Water is flowing through two different pipes to which an inverted differential manometer having an oil of sp. gr. 0.8 is connected. The pressure head in the pipe A is 2 m of water. Find the pressure in the pipe B for the manometer readings as shown in Fig. 2.22.

Solution: Given
 Pressure head at A = 2 m of water
 $p_1 = \rho g h = 1000 \times 9.81 \times 2 = 19620 \text{ N/m}^2$
 Fig. 2.22 shows the arrangement. Taking X-X as datum line
 Pressure below X-X in the left limb = $p_1 - \rho_1 g h_1$



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Frank Russell, 2nd Earl Russell (1865–1931), was a British nobleman, barrister and politician, the older brother of the philosopher Bertrand Russell. In his youth, he enjoyed four happy years at Winchester College, but was dismissed from Balliol College, Oxford. He married Mabel Scott in 1890, but they soon separated. Unable to get an English

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