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Solution: $k = \tan^{-1} \frac{16.699}{0.5747} = 16.699 \text{ deg}$ $r_f = 0.5747 \text{ in}$. Equilibrium: $\sum F_y = 0; R_y - F = 0; R_y = 20.00 \text{ lb}$ $\sum F_x = 0; P - R_x = 0; R_x = P$. $R^2 = P^2 + R_y^2 = P^2 + 20^2$ Guess $P = 11 \text{ lb}$ Given $P^2 + 20^2 = 13.79^2$ **Problem 8-** The collar fits loosely around a fixed shaft that has radius r .

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Solution: $I_x = 0.31 \text{ b}^3 x_a^3 = 0.31 (0.075)^3 = 0.00127 \text{ m}^4$. $I_x = 1.07 \text{ in}^4$. 994 © 2007 R. C. Hibbeler. Published by Pearson Education, Inc., Upper Saddle River, NJ. All rights reserved. This material is protected under all copyright laws as they currently exist. No portion of this material may. Alternatively. $I_x = 0.12 \text{ h}^2 b y^2 = 0.12 (0.075)^2 (0.075)^2 = 0.00047 \text{ m}^4$

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Solution: $\theta = 180 \text{ deg} - 30 \text{ deg} = 150 \text{ deg}$ $F_R = \sqrt{F_1^2 + F_2^2 - 2 F_1 F_2 \cos(\theta)} = \sqrt{61.4^2 + 51.8^2 - 2(61.4)(51.8)\cos(150)} = 61.4 \text{ lb}$ $\theta' = \sin^{-1} \frac{F_2 \sin(\theta)}{F_R} = \sin^{-1} \frac{51.8 \sin(150)}{61.4} = 51.8 \text{ deg}$ $\theta'' = 6.8 \text{ deg}$. **Problem 2-** Resolve the force F_1 into components acting along the u and v axes and determine the components. 17 © 2007 R. C. Hibbeler.

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Solution: $M_A = F \sin(\theta) a = 11.7 \text{ kip ft}$ $M_B = F \cos(\theta) b = 11.7 \text{ kip ft}$ Also $\tan(\theta) = \frac{M_A}{M_B} = \frac{11.7}{11.7} = 1$ $\theta = 45 \text{ deg}$ $M_A = F \cos(\theta) b = 11.7 \text{ kip ft}$ $M_B = F \sin(\theta) a = 11.7 \text{ kip ft}$

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Solution: Initial Guesses. $F_{AB} = 1 \text{ lb}$ $F_{AD} = 1 \text{ lb}$ $F_{DC} = 1 \text{ lb}$ $F_{BC} = 1 \text{ lb}$ $F_{BD} = 1 \text{ lb}$ $F_{DE} = 1 \text{ lb}$. Given. Joint A: $F_{AB} \cos(\theta) = 0; P - F_{AD} \sin(\theta) = 0$. Joint B: $F_{BC} \cos(\theta) = 0; P - F_{BD} \sin(\theta) = 0$. 441 © 2007 R. C. Hibbeler. Published by Pearson Education, Inc., Upper Saddle River, NJ. All rights reserved.

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11.3 Principle of Virtual Work for a System of Connected Rigid Bodies 571. 11.4 Conservative Forces 583. 11.5 Potential Energy 584. 11.6 Potential-Energy Criterion for Equilibrium 586. 11.7 Stability of Equilibrium Configuration 587 Appendix . A. Mathematical Review and Expressions . Fundamental Problems Partial Solutions and Answers

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