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MEM202 Engineering Mechanics - Statics First Mid-term Examination Solution Monday, July 18, 2005 11:00 AM - 11:50 AM I. Solve all five problems II. Each problem is 20 points. Therefore, solve the easy one first. III. Extra credit is 5 points. IV. Equations you may need are given on the last page. NAME: I.D.: 1. 2. 3. 4. 5. Extra credit:

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Engineering Statics – MECH 223 Review Problems for Midterm 1 Set 2. 1. The unit consisting of two rigidly connected pulleys is acted on by a couple and two tension forces, the latter exerted by belts which are securely wrapped onto the two pulley surfaces (as shown in the drawing). Determine the equivalent force-couple system at the pulley axis O. Solution:

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SOLUTION. The parallelogram law of addition and the triangular rule are shown in Figs.aand b, respectively. Applying the law of sines to Fig.b, and using this result, yields. u=45.2 ° Ans. sin (90 ° +u) 700 = sin 105 ° 959. =959.78 N=960 N. F= 25002 + 7002 - 2(500)(700) cos 105 °

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 $2.7 + 2 + 6 + 2 + 6 = (P2 \cos 25 P3 \cos 40)i + (P1 + P2 \sin 25)j + P3 \sin 40 k = 800i + 700j + 500k$ Ib Equating like coe¢cients: $P2 \cos 25 P3 \cos 40 = 800 P1 + P2 \sin 25 = 700 P3 \sin 40 = 500$ Solution is P1 = 605 Ib P2 = 225 Ib P3 = 778 Ib P3 = $84:33k \text{ kN } 2i \ 3j + 6k \ T2 = 60p \ (2)2 + (3)2 + 62 = 17:14i \ 25:71j + 51:43k \ kN \ 2i \ 3j + 6k \ T3 = 40p \ 22 + (= 11:43i \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + 62 \ R = T1 + T2 + T3 = (14:06 \ 17:14 + 11:43)i + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2 + (28 \ ... \ 17:14j + 34:29k \ kN \ 3)2$

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