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Chapter 3 3-1  $\Sigma = M_O = 0$

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Ans B = 33.3 lbf .  $\Sigma = F_y = 0$

$O_{RB} - 100 = 0$

Ans O = 66.7 lbf .  $R = R$

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3-2 Body AB :  $\Sigma = F_x = 0$

$R_A - B_x = 0$  ;  $\Sigma = F_y = 0$  ;  $R = R$

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$\sum M_O = 0$   
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Chapter 5 5-1  $S_y = 350$

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Impending motion to

left Fcr Consider force

F at G, reactions at B

and D. Extend lines of

action for fully-

developed fric- tion DE

and BE to find the point

of concurrency at E for

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impending motion to the left. The critical angle is  $\theta_{cr}$ . Resolve force  $F$  into components  $F_{acc}$  and  $F_{cr}$ .

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