

EDEXCEL - LONDON EXAMINATIONS

Stewart House 32 Russell Square London WC1B 5DN

January 2001

Advanced Supplementary/Advanced Level

General Certificate of Education


FINAL

HMK

17-01-01

Subject MECHANICS 6677

Paper No. M1

Question number	Scheme	Marks
1. (a)	Resolving vertically e.g. $R_P + R_Q = 70$ $R_P = 20 \Rightarrow R_Q = 50$	M1 A1 (2)
(b)	A valid moments equation e.g. $R_P \times 0.5 + R_Q \times x = 70 \times \frac{3}{2}$ $20 \times 0.5 + 50 \times x = 70 \times \frac{3}{2}$ Completing method to find AQ AQ = 1.9	M1 A1 ft DM1 A1 cao (4)
2.		
(a)	 <p>ONE resolution equation e.g. $T \cos \alpha = 15$ or $T \sin \alpha = 2g$ are not likely but $T = 15 \sec \alpha + 2g \sin \alpha$, $2g \cos \alpha = 15 \sin \alpha$ also possible as is also hark's theorem. One equation correct; second independent eq. correct (revision of $\frac{1}{2}$ loss A1 only) $\tan \alpha = \frac{2g}{15}$ or $\frac{2}{15}$ [$\tan \alpha = \frac{15}{2g}$ score M1 A0] Answer for α as 53° or 52.6°</p>	M1 A1 + A1 M1 A1 ft A1 (4)
(b)	Using valid equation (lost 1 M1 repeat) to extract value of T (or eliminating α from valid eqs) $T = 24.7$ or 25	M1 A1 (2)

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Padhraic Smyth



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