

## 4761 June 2013 M1 Paper

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### 4761 June 2013 M1 Paper

Monday 10 June 2013 - Morning AS GCE MATHEMATICS (MEI) 4761/01 Mechanics 1 QUESTION PAPER \*4715770613\* INSTRUCTIONS TO CANDIDATES These instructions are the same on the Printed Answer Book and the Question Paper. • The Question Paper will be found in the centre of the Printed Answer Book.

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### **Mark Scheme for June 2013 - PMT**

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5 8 The displacement,  $x$  m, from the origin O of a particle on the x-axis is given by  $x = 10 + 36t + 3t^2$

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$-2t^3$ , where  $t$  is the time in seconds and  $-4 \leq t \leq 6$ . (i) Write down the displacement of the particle when  $t = 0$ . [1] (ii) Find an expression in terms of  $t$  for the velocity,  $v \text{ ms}^{-1}$ , of the particle. [2] (iii) Find an expression in terms of  $t$  for the acceleration of the particle.

### **ADVANCED SUBSIDIARY GCE MATHEMATICS (MEI) 4761/01**

4761 Mark Scheme June 2008 46 Q 8 mark comment sub (i) 10 B1 1 (ii)  $v = -36t^2$  M1 Attempt at differentiation A1 2 (iii)  $a = -612t$  M1 Attempt at differentiation F1 2 (iv) Take  $a = 0$  M1 Allow table if maximum indicated or implied so  $t = 0.5$  A1 FT their  $a$  and  $v = 37.5$  so  $37.5 \text{ m s}^{-1}$  A1 cao Accept no justification given that this is

### **4761 Mechanics 1 - PMT**

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### **M1 OCR Papers - PMT**

4761 Mark Scheme June 2013 7 Question Answer Marks Guidance 2 (ii) Vertical motion:  $y = t^2 - 20t + 49$  M1 Forming an equation or expression for vertical motion When  $y = 0$ , M1 Finding  $t$  when the height is 0 20 (0 or) 408 s 49 T A1 R 15 408 6122 F1 Allow 15

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First M1 for an equation in a only. (M0 if  $v = 34$  when  $s = 120$  is used) First A1 for  $a = 2$ . (This may have been found in part (a)) Second M1 for a 3-term quadratic equation in t only, allow sign errors (must have found a value of a. (M0 if  $v = 34$  when  $s = 120$  is used) Second A1 for a correct equation. Third M1 dependent on previous M1 for solving ...

### **Mark Scheme (Results) Summer 2013 - Edexcel**

M1 A1 Or  $4 \tan 30^\circ a$  or  $( ) ( ) 84aa22 - (2)$  (b) use of at either or  $F = \mu RAC$  M1 3 independent equations required. Award M1A1 for each in the order seen. If more than 3 relevant equations seen, award the marks for the best 3.  $( ) , .4 3 .3 3 \cos 60^\circ$  MA R a W aC = M1 A1 3 C 8 W R = oo  $( ) , \cos 60^\circ \cos 30^\circ \uparrow + + = RAC CRF W M1 A1 5 A 8 W R =$

### **Mark Scheme (Results) Summer 2013**

4761 Mark Scheme January 2008 33 Q 5 Mark Comment Sub at  $= -12 6$  M1 Differentiation, at least one term correct. A1  $a = 0$  gives  $t = 2$  F1 Follow their  $a x = + - \int (2 12 3 ) dt x^2$  M1 Integration indefinite or definite, at least one term correct.  $26tt t C + - + 23$  A1 Correct. Need not be simplified. Allow as definite integral. Ignore C or limits  $x = 3$  when  $t = 0$  M1

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