Question Number	Scheme	Marks
1.	$y = 2e^x + 3x^2 + 2$ $\frac{dy}{dx} = 2e^x + 6x$	MIAI
	Evidence of differentiation M1 correct $\frac{dy}{dx}$ A1	
	$At (0, 4) \frac{dy}{dx} - 2$	Al ft
	Tangent at (0, 4) $y - 4 = 2x$	Ml Al cso (5 marks)
2.	$x^2 - 9 = (x - 3)(x + 3)$ seem	B1
	Attempt at forming single fraction	
	$\frac{x(x-3) + (x+12)(x+1)}{(x+1)(x+3)(x-3)}; = \frac{2x^2 + 10x + 12}{(x+1)(x+3)(x-3)}$	M1; A1
	2/ 2/ 2)	MI MI AI
3. (a) (b)	$x^2 - 2x + 3 = (x - 1)^2 + 2$	MI
	$f(4) = 3^2 + 2 - 11 \qquad f \ge 2$	Al
	2 - f ≤ 11	B1 (3)
	$f(2) = 3$ ; $\therefore 16 = gf(2) \implies 16 = 3\lambda + 1$ M for using their $f(2)$ for eqn	B1; M1
	$\therefore$ $\lambda = 5$ ft their genuine f(2)	A1 ft (3) (6 marks)

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