

Subject – Math (Standard Level)
Topic – Calculus
Year – Nov 2011 – Nov 2019
Paper -2

Question 1

(Maximum mark: 15)

Let $f(x) = \frac{20x}{e^{0.5x}}$, for $0 \leq x \leq 20$.

- (a) Sketch the graph of f . *[3 marks]*
- (b) (i) Write down the x -coordinate of the maximum point on the graph of f .
(ii) Write down the interval where f is increasing. *[3 marks]*
- (c) Show that $f'(x) = \frac{20-6x}{e^{0.5x}}$. *[5 marks]*
- (d) Find the interval where the rate of change of f is increasing. *[4 marks]*

Math Sl Paper 2answer Key

**National Institute of Standards and
Technology (U.S.)**

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the text box.

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