

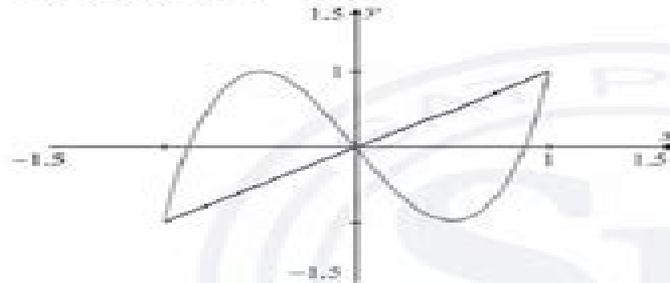
**Subject - Math AA(Higher Level)**  
**Topic - Calculus**  
**Year - May 2021 - Nov 2022**  
**Paper -3**  
**Answers**

**Question 1**

- (a) correct graph of  $y = f_1(x)$   
 correct graph of  $y = f_2(x)$

**A1**

**A1**



**[2 marks]**

- (b) (i) graphical or tabular evidence that  $f_n$  has been systematically varied  
 eg  $n = 3$ , 1 local maximum point and 1 local minimum point  
 $n = 5$ , 2 local maximum points and 2 local minimum points  
 $n = 7$ , 3 local maximum points and 3 local minimum points  
 $\frac{n-1}{2}$  local maximum points

**M1**

**(A1)**

**A1**

- (ii)  $\frac{n-1}{2}$  local minimum points

**A1**

**Note:** Allow follow through from an incorrect local maximum formula expression.

**[4 marks]**

# Math Ib Hl Paper 3 2013

**Iseb Iseb**



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