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

[3 marks]

[3 marries]

[5 marks]

[4 marks]

#### Question 1

[Maximum mark: 15]

Let 
$$f(x) = \frac{20x}{e^{5.2x}}$$
, for  $0 \le x \le 20$ .

- (a) Sketch the graph of f.
- (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.
- (c) Show that  $f'(x) = \frac{20-6x}{e^{6x}}$ .
- (d) Find the interval where the rate of change of f is increasing.

## **Mathematics Sl Paper 2**

M Mark

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The American Mathematical Monthly ,1924 Includes section Recent publications String-Math 2015 Si Li, Bong H. Lian, Wei Song, Shing-Tung Yau, 2017-11-28 This volume contains the proceedings of the conference String Math 2015 which was held from December 31 2015 January 4 2016 at Tsinghua Sanya International Mathematics Forum in Sanya China Two of the main themes of this volume are frontier research on Calabi Yau manifolds and mirror symmetry and the development of non perturbative methods in supersymmetric gauge theories. The articles present state of the art developments in these topics String theory is a broad subject which has profound connections with broad branches of modern mathematics In the last decades the prosperous interaction built upon the joint efforts from both mathematicians and physicists has given rise to marvelous deep results in supersymmetric gauge theory topological string M theory and duality on the physics side as well as in algebraic geometry differential geometry algebraic topology representation theory and number theory on the mathematics side Issues in General and Specialized Mathematics Research: 2011 Edition ,2012-01-09 Issues in General and Specialized Mathematics Research 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about General and Specialized Mathematics Research The editors have built Issues in General and Specialized Mathematics Research 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about General and Specialized Mathematics Research in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Issues in General and Specialized Mathematics Research 2011 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and

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melting point can be used as the identity and purity of an organic solid however it is not the same as the boiling point the boiling point is a characteristic unique of pure liquids the boiling point is the temperature at which the vapor pressure of a liquid is equal to the atmospheric pressure

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aug 11 2020 boiling points are very sensitive to changes in applied pressure so all boiling points should be reported with the measured pressure a compound s normal boiling point refers to its boiling point at a pressure of 760 text mm ce hg **experiment 11 vapour pressure proctech 2ce3 lab** - Jul 07 2022

the purpose of the experiment is to understand what vapour pressure is and how it changes with temperature to understand the relationship between vapour pressure at a given temperature and boiling temperature at a given pressure to determine the vapour pressure of a pure liquid at various temperatures

exploring boiling points sharmin khatun chem 1141 studocu - May 17 2023

exploring boiling points abstract in this experiment we are given a set of straight chain alkanes and a set of compounds tocompare by following the trendline of the straight chain alkanes it could be concluded that as the molar mass of the straight chain alkanes increases their boiling points increase as well

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laboratory partners samantha and mackenzie goals  $\square$  correctly determine the boiling point of an unknown liquid  $\square$  measure the refractive index of an unknown  $\square$  use the gas chromatogram to determine the mass percentage of a mixture and boiling point determination faculty of science - Jun 18 2023

50 c so in order to convert an experimental measurement taken in calgary which is at higher altitude than sea level and so is at a lower pressure to that reported for sea level higher pressure one needs to add a correction factor since the boiling point at sea level is higher than that at higher altitudes

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introduction in chemistry one may encounter an unknown substance that need to be determined by physical properties such as boiling point melting point density solubility etc in this experiment i am to figure out the boiling point of a mystery substance in order to identify it chemical responsibility this experiment requires the handling of a bunsen burner boiling 6 2b step by step procedures for boiling point determination - Mar 15 2023

there are a variety of methods by which a sample s boiling point can be determined including distillation reflux and by using a thiele tube the most straightforward method uses a thiele tube and has the advantage of using less than 0 5ml 0 5 ml of material