

GRADE 11 MATHEMATICS NOVEMBER EXAMINATION PAPER 2

QUESTION 1

- 1.1 Calculate the following with the use of a calculator:
 - 1.1.1 sin 47 + cos 47* (1)
 - 1.1.2 nm²50" (1)
 - 1.1.3 cot 33° x conec 15° (1)
- 1.2 If A + 24,3° and B + 22,2°, calculate the following to two decimal places:
 - 121 sin (A+B) (2
 - 122 sec⊕ (2)
- 1.3 Calculate the following without the use of a calculator:
 - 1.3.1 sin 30" + cos 60"
 - 1.3.2 tan-45" × cos 45"
 - 1.3.5 cos 90" + sin 90" (3)
 - 11(2)

a)

(di)

QUESTION 2

Without the use of a calculator, answer the following questions:

2.4 Determine the general solution for: 2sinf 8 × 1 + sin 8

- 2.1 Given one 8 x - and 0" ≤ 8 ≤ 180". Use a diagram to determine the values of:
 - 2.5.5 tan(180*+8)
 - 2.12 3sin-8 90°) (2
- 22 Simplify the following expression: excitated + excitation (5
- 2.3 Proof that tunit 1 1 1 1 1 1 (4)
- The same transfer of the same
- Alter Manager Markette

QUESTION 3

3.1 Sketch on the same set of axes the graphs for:

$$f(x) = -2\cos x$$
 and $g(x) = \sin 2x$, for the interval $-30^\circ \le x \le 180^\circ$.

Show the coordinates of the turning points and all axis intercepts.

(5)

3.2 Study the following sketch and determine the value of cost – sixel, without the use of a calculator.





QUESTION 4

In the diagram below, the angle between line AB and the s-axis is β . The angle between line CD and the x-axis is β . A and Ω are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B ig: $(\sqrt{3}, \epsilon)$.

The intercept point E, of lines AB and CD lies on the y-axis. AED + 60,69°. The equation of the line CD is given as: 3z + 2y + 6



- Determine the coordinates of E.
 - committee of coordinates of E. (4)
- 4.2 Calculate the numerical value of a:

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4.3 Calculate the numerical value of §

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Study Guide for CTET Paper 2 (Class 6 - 8 Teachers) Mathematics/ Science with Past Questions Disha Mathematics And Its Teaching In The Southern Americas: With An Introduction By Experts, 2020-02-04 Ubiratan D'ambrosio Hector Rosario, Bruce R Vogeli, Patrick Scott, 2014-09-26 This anthology presents a comprehensive review of mathematics and its teaching in the following nations in South America Central America and the Caribbean Argentina Bolivia Brazil Chile Colombia Costa Rica Cuba Guyana Haiti Honduras M xico Panam Paraguay Per Puerto Rico Trinidad and Tobago and Venezuela The last summary of mathematics education encompassing countries from the Southern Americas appeared in 1966 Progress in the field during five decades has remained unexamined until now the Disinformation Society Jonathan Paul Marshall, James Goodman, Didar Zowghi, Francesca da Rimini, 2015-04-17 This book is the first general social analysis that seriously considers the daily experience of information disruption and software failure within contemporary Western society Through an investigation of informationalism defined as a contemporary form of capitalism it describes the social processes producing informational disorder While most social theory sees disorder as secondary pathological or uninteresting this book takes disordering processes as central to social life The book engages with theories of information society which privilege information order offering a strong counterpoint centred on disinformation Disorder and the Disinformation Society offers a practical agenda arguing that difficulties in producing software are both inherent to the process of developing software and in the social dynamics of informationalism It outlines the dynamics of software failure as they impinge on of information workers and on daily life explores why computerized finance has become inherently self disruptive asks how digital enclosure and intellectual property create conflicts over cultural creativity and disrupt informational accuracy and scholarship and reveals how social media can extend but also distort the development of social movements Federal Register ,2013-06 Analyzing the Role of Citizen Science in Modern Research Ceccaroni, Luigi, Piera, Jaume, 2016-10-25 As the need for sustainable development practices around the world continues to grow it has become imperative for citizens to become actively engaged in the global transition By evaluating data collected from various global programs researchers are able to identify strategies and challenges in implementing civic engagement initiatives Analyzing the Role of Citizen Science in Modern Research focuses on analyzing data on current initiatives and best practices in citizen engagement and education programs across various disciplines Highlighting emergent research and application techniques within citizen science initiatives this publication appeals to academicians researchers policy makers government officials technology developers advanced level students and program developers interested in launching or improving citizen science programs across the globe **Reaching Outward and Upward** Ian MacPherson, 2012-06-01 As the year 2013 and the fiftieth anniversary of the University of Victoria approaches Ian MacPherson offers a comprehensive history of one of Canada's most progressive and visually beautiful campuses A reflection on the people history and legacy of UVic once known

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