

NATIONAL CERTIFICATE

MATHEMATICS N4

(16030164)

20 November 2024 (X-Paper)
09:00–12:00

Calculators may be used.

This question paper consists of 5 pages and a 1-page formula sheet.

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QUESTION 1

- 1.1 1.1.1 Sketch the graph of $\frac{x^2}{20} + \frac{y^2}{32} = \frac{1}{50}$. (3)
- 1.1.2 What is the domain of the graph in QUESTION 1.1.1? (2)
- 1.1.3 Is the graph in QUESTION 1.1.1 symmetrical about both axes? (1)
- 1.1.4 Does the graph in QUESTION 1.1.1 represent a function or a relation? (1)
- 1.2 Sketch the graph of $x = +\sqrt{27 + y^2}$. (3)
- 1.3 Solve for x if:
 $x^2 + 2x = -2$ (4)
- 1.4 Simplify the following and leave answer in $a + jb$ form:

$(1 - j)^2$

N4 November Question Paper Memo

Francine Friedman



N4 November Question Paper Memo:

Grit Greg Donaghy,2015-05-01 I am not afraid to be called a politician declared Paul Martin Sr defending his life s work in politics Next to preaching the word of God there is nothing nobler than to serve one s fellow countrymen in government First elected to the House of Commons in 1935 Martin served in the cabinet of four prime ministers and ran for the Liberal Party leadership three times This book examines his remarkable career as a liberal reformer and politician who tackled the issues of his day with consummate political skill and gritty determination Cutting a broad swath through the history of twentieth century Canada Greg Donaghy uses extensive interviews and untapped archival sources to challenge the prevailing view of Martin as simply an ambitious Windsor ward heeler and party operator Martin embraced a tolerant politics of compromise and accommodation that sought to unite Canadians in search of a more just and equitable world Though some mocked his ambition and doubted his progressive politics his resolute championing of health care and pension rights new meanings for Canadian citizenship and internationalism in world affairs would leave an indelible mark on Canada s political landscape

The Order of Canada Christopher P. McCreery,2005-12-15 In 1966 a project to create a national honour for Canadians was begun The first recipients of the Order of Canada were announced a year later and in the nearly forty years since the Order has become a symbol familiar to and respected by people from across the country The spirit that motivates the Order of Canada celebration inclusion and democracy was born of the memories of Canada s earlier experience with honours From initial distrust and misunderstanding to the awakening of a national identity the development of the Order reflects the relationship Canadians have with their country their government their culture and their heroes The Order itself is a product of national identity politics and history reflected by the significance of its recipients accomplishments Indeed the Order s history is as fascinating as the more than 4000 Canadians who have received it This first book length history of the Order of Canada and first major work on Canadian honours by Christopher McCreery is a celebration of the Order and a close examination of its unique design and various early incarnations McCreery provides both a history of the Order s beginnings and a more general overview of trends in Canadian honours Extensively illustrated with never before published photographs *The Order of Canada Its Origins History and Developments* pays tribute to the individuals who felt the need for a system of recognition for Canadians Electronic Format Disclaimer Images removed at the request of the rights holder

Conflicting Visions Ryan Touhey,2015-05-15 In 1974 India shocked the world by detonating a nuclear device In the diplomatic controversy that ensued the Canadian government expressed outrage that India had extracted plutonium from a Canadian reactor donated only for peaceful purposes In the aftermath relations between the two nations cooled considerably As *Conflicting Visions* reveals Canada and India s relationship was turbulent long before the first bomb blast From the time of India s independence from Britain Ottawa sought to build bridges between Indian and the West through dialogue and foreign aid New Delhi however had a different vision for its future and throughout the Cold War mistrust between the two

nations deepened Ryan Touhey draws on archival records personal papers and interviews from Canada India the United States and Britain to trace the breakdown of this complicated bilateral relationship In the process he deepens our understanding of the history of Canadian foreign aid and international relations during the Cold War

The Papers of Woodrow Wilson: November 11, 1917-January 15, 1918 Woodrow Wilson,1966 This massive collection includes all important letters speeches interviews press conferences and public papers on Woodrow Wilson The volumes make available as never before the materials essential to understanding Wilson s personality his intellectual religious and political development and his careers as educator writer orator and statesman The Papers not only reveal the private and public man but also the era in which he lived making the series additionally valuable to scholars in various fields of history between the 1870 s and the 1920 s Publisher

Accounts and Papers of the House of Commons Great Britain. Parliament. House of Commons,1869 *Canada on the United Nations Security Council* Adam Chapnick,2019-09-01 As the twentieth century ended Canada was completing its sixth term on the United Nations Security Council more terms than all but three other non permanent members A decade later Ottawa s attempt to return to the council was dramatically rejected by its global peers leaving Canadians and international observers shocked and disappointed This book tells the story of that defeat and what it means for future campaigns describing and analyzing Canada s attempts since 1946 both successful and unsuccessful to gain a seat as a non permanent member It also reveals that while the Canadian commitment to the United Nations itself has always been strong Ottawa s attitude towards the Security Council and to service upon it has been much less consistent Impeccably researched and clearly written *Canada on the United Nations Security Council* is the definitive history of the Canadian experience on the world s most powerful stage

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