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Department: Higher Education and Training REPUBLIC OF SOUTH AFRICA

### MARKING GUIDELINE

# NATIONAL CERTIFICATE MATHEMATICS N5

20 November 2020

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## **Mathematics N5 Nov Marking Guidelines**

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secondary age phases with a broader range of examples across curriculum subject areas a new chapter on the potential of digital assessment for both formative and summative purposes the impact of the COVID 19 pandemic on assessment in general and examinations in particular Damian Murchan is Associate Professor in the School of Education at Trinity College Dublin Gerry Shiel is a Research Fellow at the Educational Research Centre Dublin Ireland **Resources in Education** MTG WB JEE Practice Papers and PYP For 2024 Exam | Physics, Chemistry and Mathematics MTG Learning Media, MTG presents WB JEE 10 Practice Papers a book aimed at helping students excel in the WBJEE 2024 exam The book contains model test papers based on the latest 2024 edition covering all three subjects Physics Chemistry and Mathematics With the latest exam pattern and syllabus this book will familiarize students with the WB JEE 2024 exam pattern and provide exam like practice Additionally the solved papers allow students to check their progress Development Aid George Mavrotas, Mark McGillivray, 2009-01-15 This book addresses several gaps in knowledge of aid allocation and effectiveness and provides new analytical insights Topics covered include the interface between aid allocation and perceptions of aid effectiveness the year on year volatility of aid and evaluation of the country level impacts of aid **Schools of Fiction** Morgan Day Frank, 2023-01-09 Throughout history American literature has provided an escape from the classroom yet authors like Twain Melville and Ellison remain key figures in high school and college curricula This book offers an account of this paradox examining the contentious but ultimately generative relationship between literary and scholastic culture in the US Health planning reports title index United States. Bureau of Health Planning, 1981 The Steiner Tree Problem Hans Jürgen Prömel, Angelika Steger, 2012-12-06 A very simple but instructive problem was treated by Jacob Steiner the famous representative of geometry at the University of Berlin in the early nineteenth century Three villages A B C are to be joined by a system of roads of minimum length Due to this remark of Courant and Robbins 1941 a problem received its name that actually reaches two hundred years further back and should more appropriately be attributed to the French mathematician Pierre Fermat At the end of his famous treatise Minima and Maxima he raised the question to find for three given points in the plane a fourth one in such a way that the sum of its distances to the given points is minimized that is to solve the problem mentioned above in its mathematical abstraction It is known that Evangelista Torricelli had found a geometrical solution for this problem already before 1640 During the last centuries this problem was rediscovered and generalized by many mathematicians including Jacob Steiner Nowadays the term Steiner problem refers to a problem where a set of given points PI Pn have to be connected in such a way that i any two of the given points are joined and ii the total length measured with respect to some predefined cost function is minimized **Optometry: Science, Techniques and** Clinical Management E-Book Mark Rosenfield, Nicola Logan, 2016-06-23 An introduction to the theory and practice of optometry in one succinct volume From the fundamental science of vision to clinical techniques and the management of common ocular conditions this book encompasses the essence of contemporary optometric practice Now in full colour and

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