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NATIONAL SENIOR CERTIFICATE EXAMINATION  
NOVEMBER 2021

**MATHEMATICS: PAPER I**

EXAMINATION NUMBER

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Time: 3 hours

150 marks

**PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY**

1. This question paper consists of 24 pages and an Information Sheet of 2 pages (i–ii). Please check that your question paper is complete.
2. Read the questions carefully.
3. Answer all the questions.
4. Write your answers in the spaces provided.
5. You may use an approved non-programmable and non-graphical calculator unless otherwise stated.
6. Clearly show **ALL** calculations, diagrams, graphs, etc. that you have used in determining your answers.

**Answers only will NOT necessarily be awarded full marks.**

7. Diagrams are not necessarily drawn to scale.
8. If necessary, round off answers to **ONE** decimal place, unless otherwise stated.
9. It is in your own interest to write legibly and to present your work neatly.
10. Three blank pages (pages 22 to 24) are included at the end of the paper. If you run out of space for a question, use these pages. Clearly indicate the question number of your answer should you use this extra space.

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# Ieb Exam Papers Grade 12

**Anthea Manson**

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## Ieb Exam Papers Grade 12:

**Afrikaans +: Chop-Chop** Marieta Nel, 2021-06-01 Afrikaans is n leerdergesentreerde studiegids vir leerders wat Afrikaans as addisionele taal neem propvol voorbeelde waarvan die verduidelikings in Engels is Riglyne vir staatskole en die IEB skole word verskaf en daar is gratis aanlyn hulp vir elke hoofstuk beskikbaar Die boek is deur n paneel kundiges geskryf wat die uitdagings van die addisionele taalleerder verstaan Dit is geskryf volgens die nuutste AWS 2017 en is modul r sodat dit maklik opgedateer kan word Daar is ses afdelings begrip taal literatuur mondeling woordeskat en skryfwerk n QR kode neem leerders na n pasgemaakte webruimte wat gereeld opgedateer word Op di webruimte is daar ekstra voorbeelde en riglyne drilwerk en groot gedeeltes daarvan is gratis **X-Kit Literature Series: FET Great Gatsby**, 2005 X-kit FET Grade 11 Geography Anthea Manson, 2007 *X-Kit Literature Series: FET Animal Farm*, 2005 *X-kit Literature Series: FET Julius Ceaser*, 2005 **X-Kit Literature Series: FET Macbeth**, 2005 *X-kit Literature Series: FET Maru* Colleen Traviss-Lea, 2005 Secondary School External Examination Systems Barend Vlaardingerbroek, Neil Taylor, 2009 Summative assessment has been a contentious issue in educational circles for several decades particularly high stakes assessment events which arise at various junctures of the school cycle especially those at the end of it The French Baccalaureat and English A Levels and their numerous clones throughout the francophone and anglophone worlds are household names and represent milestone events in people s lives as their outcomes are principal determinants of young people s future prospects These examinations are external they are devised conducted and processed by agencies outside the schools usually ministerial examination units As such they act as blind arbiters of student achievement providing the proverbial level playing field which ensures the comparability of outcomes In the pyramidal school structures of yesteryear examinations acted as filters regulating the progression of pupils to subsequent tiers of formal education Exit points occurred from primary school level up from where unsuccessful candidates could enter the labour force and or embark on occupationally specific further education and training With the modernisation of the labour market and an ever higher social demand for access to higher levels of formal education the filtering function of examinations at lower levels of schooling has been gradually eroded while burgeoning numbers of students at the upper secondary level have brought about reforms that include curricular diversification and sometimes radical overhauls of terminating assessment systems including the modification and in some instances abandonment of external examinations This edited volume brings together the experiences of twenty examination systems from around the world to show how these dynamic entities have adapted over time to the changing context of schooling Following an introduction by Stephen P Heyneman of World Bank repute there are sixteen chapters presenting Country Case Studies which have been written up under common subheadings thereby highlighting the comparative nature of the work and facilitating cross referencing The subsequent four chapters elaborate on the theme of external examinations beyond national borders including a contribution by the International Baccalaureate Organisation A defining feature of the

work is the attention it pays to what it calls the nuts and bolts of external examinations from question setting to grading procedures. These are it is argued instrumental in nurturing and maintaining public confidence in external examinations. The book will be of immense value to people involved in educational policy studies especially strategic educational planning as well as those directly concerned with formal assessment. The work has been written to appeal to a wide audience of informed persons; it is accessible to teachers and interested laypeople as well as to academics.

**South African national bibliography**, 1999. Classified list with author and title index. **X-Kit Literature Series: FET Othello**, 2005. **X-kit Literature Series: FET To Kill a Mockingbird**, 2005. Mathematics Anne Eadie, 2021. Marking Matric Vijay Reddy, 2006. The past ten years in South Africa has seen many changes in education: the creation of a single department of education; common examinations for all learners in public schools in the country; a new outcomes-based education curriculum which was introduced to learners in the general education and training phase since 1998 and will be introduced to the further education and training phase from 2006. To evaluate the success of these changes, South African researchers still use the indicator of student achievement. The matriculation examination is the visible high profile and public performance indicator. Every year parents, learners, teachers, researchers, government officials, policymakers and the general public get involved in the debate around the matric examination with the most frequently asked questions being: Did the pass rate go up? Are standards dropping? Are the results real or have they been manipulated? How is our education system doing? Are we meeting the development goals? What should the matriculation examination of the future look like? Participants from government, national and provincial.

**Title List of Documents Made Publicly Available**, 1990. Mathematics Marilyn Buchanan, Ryno Reichert, 2012. **The Guild Reporter**, 1951. *Physics Handbook & Study Guide Grade 11-12 IEB* Kevin Smith, 2024-02-01. A comprehensive summary of Grade 11/12 Physics. Simple logical summaries with example exam questions and work through solutions. The book covers the fundamentals of Grade 11/12 Physics and complements the material in any class text. Further Studies Mathematics Trish Pike, 2023. Advanced Programme Mathematics for the IEB Curriculum Moira Clarke, 2008. *Advanced Programme Mathematics Workbook for the Revised IEB Curriculum*, 2018.

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web the medial and lateral junctions of the upper and lower eyelids conjunctiva a mucous membrane that lines the internal surface of the eyelids and continues over the anterior surface of the eyeball to the outer edge or the cornea where it fuses with the corneal epithelium secretes mucus which lubricates the eyeball

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