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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

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

Answers only will NOT necessarily be awarded full marks.

- Diagrams are not necessarily drawn to scale.
- If necessary, round off answers to ONE decimal place, unless otherwise stated.
- It is in your own interest to write legibly and to present your work neatly.
- 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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| Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | Q8 | Q9 | Q10 | Q11 | Q12 | TOTAL |
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X-Kit Literature Series: FET Great Gatsby ,2005 **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 addisioneletaalleerder 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. FET Grade 11 Geography Anthea Manson, 2007 X-Kit Literature Series: FET Animal Farm ,2005 Series: FET Julius Ceaser, 2005 X-Kit Literature Series: FET Macbeth ,2005 X-kit Literature Series: FET Maru Colleen Traviss-Lea, 2005 **Mathematics** Anne Eadie, 2021 **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

Ieb Exam Papers Grade 12: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a guiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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