

**GRADE 11 MATHEMATICS  
NOVEMBER EXAMINATION PAPER 2**

**QUESTION 1**

1.1 Calculate the following with the use of a calculator:

1.1.1  $\sin 43^\circ + \cos 47^\circ$  (1)

1.1.2  $\tan^2 50^\circ$  (1)

1.1.3  $\cot 33^\circ + \operatorname{cosec} 15^\circ$  (1)

1.2 If  $A = 34,3^\circ$  and  $B = 22,2^\circ$ , calculate the following to two decimal places:

1.2.1  $\sin (A + B)$  (2)

1.2.2  $\sec \left( \frac{A}{2} \right)$  (2)

1.3 Calculate the following without the use of a calculator:

1.3.1  $\sin 30^\circ + \cos 60^\circ$  (1)

1.3.2  $\tan 45^\circ + \cos 45^\circ$  (1)

1.3.3  $\cos 90^\circ + \sin 90^\circ$  (1)

[12]

**QUESTION 2**

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

2.1 Given  $\cos \theta = -\frac{1}{5}$  and  $0^\circ \leq \theta \leq 180^\circ$   
Use a diagram to determine the values of:

2.1.1  $\tan (180^\circ + \theta)$  (1)

2.1.2  $3\sin (\theta - 90^\circ)$  (2)

2.2 Simplify the following expression:  $\frac{\sin(-230^\circ)}{\cos(240^\circ)} + \frac{\cos(190^\circ)}{\sin(260^\circ)}$  (5)

2.3 Prove that:  $\tan \theta \sqrt{\frac{1}{\sin^2 \theta} - 1} = 1$  (4)

2.4 Determine the general solution for:  $3\sin^2 \theta = 1 + \sin \theta$  (6)

[28]

**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  $-90^\circ \leq x \leq 180^\circ$ .

Show the coordinates of the turning points and all axis intercepts. (5)

3.2 Study the following sketch and determine the value of  $\cos \theta - \cos \phi$ , without the use of a calculator.



(5)  
[10]

**QUESTION 4**

In the diagram below, the angle between line AB and the x-axis is  $\beta$ . The angle between line CD and the x-axis is  $\theta$ . A and D are the x-axis intercept points for lines AB and CD respectively. The coordinates of point B are  $(\sqrt{3}, 2)$ .

The intercept point E, of lines AB and CD lies on the y-axis.  $\angle EDC = 63,69^\circ$

The equation of the line CD is given as:  $3x + 2y = 6$



4.1 Determine the coordinates of E. (2)

4.2 Calculate the numerical value of  $\alpha$ . (2)

4.3 Calculate the numerical value of  $\beta$ . (2)

# Grade Mathematics Pnovember 2013 Memorandum

**Cyril Julie, Lorna Holtman, Charles R.  
Smith**



## **Grade Mathematics Pnovember 2013 Memorandum:**

Caught in the Act Cyril Julie, Lorna Holtman, Charles R. Smith, 2019-12-11 The research reported in *Caught in the Act* draws together the insights gained from a continuous professional development initiative for high school mathematics teachers teaching in low socio economic status and socially challenged environments in South Africa The chapters show the possibilities for enhancing achievement in school mathematics if a strength based approach is adopted to develop teaching with teachers and when their concerns are taken seriously The book demonstrates that the ecological relevance fitness for the context in which teachers are teaching of the goods developed and distributed by initiatives should be a major consideration to offer hope for sustainable implementation to improve school mathematics education The book is of interest to mathematics teachers school leaders mathematics curriculum advisors policy makers and researchers **The Most**

**Important Year** Suzanne Bouffard, 2017-09-05 An eye opening look inside pre K in America and what it will take to give all children the best start in school possible At the heart of this groundbreaking book are two urgent questions What do our young children need in the earliest years of school and how do we ensure that they all get it Cutting edge research has proven that early childhood education is crucial for all children to gain the academic and emotional skills they need to succeed later in life Children who attend quality pre K programs have a host of positive outcomes including better language literacy problem solving and math skills down the line and they have a leg up on what appears to be the most essential skill to develop at age four strong self control But even with this overwhelming evidence early childhood education is at a crossroads in America We know that children can and do benefit but we also know that too many of our littlest learners don't get that chance millions of parents can't find spots for their children or their preschoolers end up in poor quality programs With engrossing storytelling journalist Suzanne Bouffard takes us inside some of the country's best pre K classrooms to reveal the sometimes surprising ingredients that make them work and to understand why some programs are doing the opposite of what is best for children It also chronicles the stories of families and teachers from many backgrounds as they struggle to give their children a good start in school This book is a call to arms when we are at a crucial moment and perhaps on the verge of a missed opportunity We now have the means and the will to have universal pre kindergarten but we are also in grave danger of not getting it right The State of the System Paul W. Bennett, 2020-09-23 Over the last fifty years

Canada's public schools have been absorbed into a modern education system that functions much like Max Weber's infamous iron cage Crying out for democratic school level reform the system is now a centralized bureaucratic fortress that every year becomes softer on standards for students less accessible to parents further out of touch with communities and surprisingly unresponsive to classroom teachers Exploring the nature of the Canadian education order in all its dimensions *The State of the System* explains how public schools came to be so bureaucratic confronts the critical issues facing kindergarten to grade 12 public schools in all ten provinces and addresses the need for systemic reform Going beyond a diagnosis of the stresses

strains and ills present in the system Paul Bennett proposes a bold plan to re engineer schools on a more human scale as the first step in truly reforming public education In place of school consolidation and managerialism one size fits all uniformity limited school choice and the success for all curriculum Bennett advocates for a new set of priorities decentralize school governance deprogram education ministries and school districts listen to parents and teachers and revitalize local education democracy Tackling the thorny issues besetting contemporary school systems in Canada The State of the System issues a clarion call for more responsive engaged and accountable public schools

**Applied Public Relations** Kathy Brittain Richardson, Marcie Hinton, 2015-03-27 With its practical orientation and scope Applied Public Relations is the ideal text for any public relations case studies or public relations management course that places an emphasis on stakeholder groups Through the presentation of current cases covering a wide variety of industries locations and settings Kathy Richardson and Marcie Hinton examine how real organizations develop and maintain their relationships offering valuable insights into business and organizational management practices The book s organization of case studies allows instructors to use the text in several ways instructors can focus on specific stakeholders by using the chapters presented they can focus on particular issues such as labor relations or crisis management by selecting cases from within several chapters or they can select cases that contrast campaigns with ongoing programs or managerial behaviors A focus on ethics and social responsibility underlies the book and students are challenged to assess the effectiveness of the practices outlined and understand the ethical implications of those choices This Third Edition features 25 new and current domestic and international case studies specifically chosen for their relevancy and relatability to students New Professional Insights commentaries where practitioners respond to a set of questions relating to their work Increased emphasis on ethics and social responsibility Fully enhanced companion website that is connected with the text including a test bank and PowerPoint presentations for instructors and chapter specific discussion questions and additional readings for students

**Competency-Based Education** Rose L. Colby, 2019-01-02 Competency Based Education introduces educators to a new model for anytime anywhere schooling and provides tools and curriculum resources for redesigning the traditional structures of K 12 schools Based on pioneering work across multiple states the book shows how educators can design central elements of competency based education including performance tasks personal learning plans and grading systems to meet the needs and interests of all students Rose L Colby provides critical tools for creating these elements in collaborative teams and engaging stakeholders such as educators parents and community members The book incorporates case studies and voices from the field and examines the variety of competency models that schools have adopted highlighting the benefits for students Competency Based Education provides a much needed resource at a time when states districts and schools are working to implement competency based models and experimenting with new accountability systems that include evidence of learning beyond standardized tests

**From GCSEs to EBCs** Great Britain. Parliament. House of Commons. Education Committee, 2013 The

Government's plans for replacing GCSEs with new English Baccalaureate Certificates in some subjects is trying to do too much too fast. Introducing several fundamental changes at the same time and to a tight timetable will jeopardise the quality of the reforms and may threaten the stability of the wider exam system. GCSEs need significant improvements in order to restore public confidence in the exam system but the Government still needs to make the case that the GCSE brand is so discredited that it is beyond repair. MPs are also concerned about the impact of the changes on subjects outside the English Baccalaureate where students will be taking GCSEs for some time to come according to the Government's plans. The report also questions how well the Government's proposals will serve lower attaining pupils who are often the most disadvantaged. There is no evidence that the proposed changes will help to tackle under achievement or narrow the attainment gap between the richest and poorest students any more effectively than GCSEs. The Government is also called upon to re-think its plans for a Statement of Achievement specifically for lower attaining pupils. MPs agree that changes are needed to the way in which exams are run but they raise serious concerns about franchising subjects to exam boards. The report is critical of the Government's decision to abolish some GCSEs before publishing the outcomes of the National Curriculum Review and its proposed changes to the school accountability system. MPs also note the wide ranging stakeholder opposition to many of the Government's proposals.

*Handbook of Educational Psychology* David C. Berliner, Robert C. Calfee, 2013-02-01. Sponsored by Division 15 of APA, the second edition of this groundbreaking book has been expanded to 41 chapters that provide unparalleled coverage of this far ranging field. Internationally recognized scholars contribute up to date reviews and critical syntheses of the following areas: foundations and the future of educational psychology; learners' development; individual differences; cognition; motivation; content area teaching; socio-cultural perspectives on teaching and learning; teachers and teaching; instructional design; teacher assessment; and modern perspectives on research methodologies, data and data analysis. New chapters cover topics such as adult development, self-regulation, changes in knowledge and beliefs, and writing. Expanded treatment has been given to cognition, motivation, and new methodologies for gathering and analyzing data. The *Handbook of Educational Psychology* Second Edition provides an indispensable reference volume for scholars, teacher educators in service, practitioners, policy makers, and the academic libraries serving these audiences. It is also appropriate for graduate level courses devoted to the study of educational psychology.

**International Handbook of Teachers and Teaching** Bruce J. Biddle, T.L. Good, I. Goodson, 2013-11-11. Recent years have generated a huge increase in the number of research and scholarly works concerned with teachers and teaching and this effort has generated new and important insights that are crucial for understanding education today. This handbook provides a host of chapters written by leading authorities that review both the major traditions of work and the newest perspectives, concepts, insights, and research-based knowledge concerned with teachers and teaching. Many of the chapters discuss developments that are international in scope but coverage is also provided for education in a number of specific countries. Many chapters also review contemporary problems.

faced by educators and the dangers posed by recent politically inspired attempts to reform schools and school systems The Handbook provides an invaluable resource for scholars teacher educators graduate students and all thoughtful persons concerned with the best thinking about teachers and teaching current problems and the future of education **From Thomas to Train Conductor** Suzanne Jacobsen,2013-07-26 In 2010 Kirin Jacobsen walks across the auditorium stage to receive his Bachelor s Degree For his parents Suzanne and John Jacobsen this moment is more than a milestone it is a celebration of Kirin s courage to overcome enormous obstacles Follow the Jacobsen family as Kirin grows from a boy who passionately loves Thomas the Tank Engine into a wise and wonderful young man who becomes a train conductor The Jacobsen family faces many challenges with medical professionals and educators demonstrating the extent of the advocacy required to support Kirin into adulthood Individuals with developmental differences and their families are constantly faced with ignorance complacency disrespect and misunderstanding The Jacobsens story is shared to encourage parents to advocate for their loved ones and inspire changes that will make a difference in the lives of these individuals Who's who in America ,1944 **Rethinking the SAT** Rebecca Zwick,2013-04-15 Rethinking the SAT is a unique presentation of the latest thoughts and research findings of key individuals in the world of college admissions including the president of the largest public university system in the U S as well as the presidents of the two companies that sponsor college admissions tests in the U S The contributors address not only the pros and cons of the SAT itself but the broader question of who should go to college in the twenty first century **Who's who Among Students in American Universities and Colleges** Henry Pettus Randall,1973 *Навчитися вчитися. Як запустити свій мозок на повну* Барбара Оклі,2020-04-16 а е а і а рі по е р о а а р а р а О і е р е о о а х о е і с о е і а с а р і o e i a o a c o i a o o e a c c a c c i o o a o a i i e o o a i i i e c p o a p x o p o a p o e e a a p a x I o a p o p o p o a a o o a a i o o o a c c o p e a i c a i o p a e a p o a a e a o a a i

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