



## **GUIDELINES ON THE USE OF ELECTRONIC CALCULATORS IN NATIONAL EXAMINATIONS**

1. The calculators used in the national examinations should have the following minimum features:
  - (a) four arithmetic operations (+, −, ×, ÷) including the order of operations and use of brackets;
  - (b) fractional function which retains the fraction in the form 'a/b' and 'a b/c';
  - (c) square root ( $\sqrt{\phantom{x}}$ ) and cube root ( $\sqrt[3]{\phantom{x}}$ ) functions; and
  - (d) value of Pi ( $\pi$ ).
2. The following guidelines are to be adhered to in the use of calculators in national examinations.
  - (a) The calculator must be silent, with a visual display only.
  - (b) The working condition of the calculator (including the power supply) is the responsibility of the candidates and any fault in the calculator will not be considered as justification for special consideration.
  - (c) Candidates are not allowed to share calculators during the examination.
  - (d) No calculators with an external storage function which can allow users to input and store data via external storage media, e.g. cards, tapes, and plug-in modules, are allowed.
  - (e) No calculators with wireless communication capability with other machines, e.g. infra-red communication capability, are allowed.
  - (f) Any enclosed instruction leaflets containing any mathematical formula, conversion table or instructions are strictly prohibited, and must not be taken into the examination venue. Any such information on the calculator that cannot be removed must be securely covered.
  - (g) The original model number and brand must be indicated clearly on the calculator for verification purposes.
  - (h) No calculators with capabilities for storing and displaying verbal information are allowed.
  - (i) Information (including text or formulae) stored in the calculator's memory must be cleared before the examination.

### Additional guidelines for scientific calculators

- (j) No programmable calculators are allowed.
  - (k) No calculators with permanent features of a programmed kind are allowed, e.g. calculators capable of numerical integration and/or numerical differentiation.
3. Graphing calculators are allowed for use ONLY in subjects examined at H1, H2 and H3 Levels of the GCE A-Level Curriculum. Candidates are to note the following:
  - (a) It is the candidates' responsibility to clear any information and/or programs stored in the graphing calculators before the examination.
  - (b) No prepared programs may be taken into the examination room. Information (including text or formulae) and/or programs stored in the calculator's memory must be cleared before the examination.
  - (c) No calculators with built-in symbolic algebra manipulations, symbolic differentiation or integration are allowed.
4. The use of any calculator with unacceptable features or for retrieval of information/programs during the examinations is an infringement of the regulations.
5. All previously approved calculators are allowed in the national examinations. The Singapore Examinations and Assessment Board reserves the right to withdraw the approval for these calculators in the examinations when there is a change in policy, syllabus or examination format.
6. The list of approved calculator models recommended for use in the national examinations is in Annex A.



# Guidelines For The Use Of Calculators In Competitions

**G Thomas**



## **Guidelines For The Use Of Calculators In Competitions:**

Guidelines for the Use of Calculators in Competitions Mary Kathleen Heid,1989      **Resources in Education** ,1995  
Competitive Events Guidelines Future Business Leaders of America. Wisconsin Chapter,1980      An Introductory Guide to EC Competition Law and Practice Valentine Korah,1994      **1980 Competitive Events Guidelines** Future Business Leaders of America. Wisconsin Chapter,1979      The NIPS '17 Competition: Building Intelligent Systems Sergio Escalera,Markus Weimer,2018-09-27 This book summarizes the organized competitions held during the first NIPS competition track It provides both theory and applications of hot topics in machine learning such as adversarial learning conversational intelligence and deep reinforcement learning Rigorous competition evaluation was based on the quality of data problem interest and impact promoting the design of new models and a proper schedule and management procedure This book contains the chapters from organizers on competition design and from top ranked participants on their proposed solutions for the five accepted competitions The Conversational Intelligence Challenge Classifying Clinically Actionable Genetic Mutations Learning to Run Human Computer Question Answering Competition and Adversarial Attacks and Defenses  
**The Clearinghouse Directory** ,1991      **Library of Congress Subject Headings** Library of Congress. Cataloging Policy and Support Office,2004      Library of Congress Subject Headings Library of Congress,2007      **Competitive Puzzle Tournaments** Emily James,AI,2025-03-31 Competitive Puzzle Tournaments explores the high stakes world of puzzle competitions revealing what it takes to excel in this unique sport of mental agility The book delves into the strategic elements psychological demands and skill building methodologies that separate casual enthusiasts from puzzle solving champions It examines the importance of both speed and accuracy highlighting how competitors balance these often conflicting demands to optimize their performance Interestingly success isn't just about innate talent disciplined practice and strategic preparation are key This exploration progresses through an examination of tournament formats the cognitive science behind efficient puzzle solving and the training techniques employed by elite solvers By analyzing data from puzzle federations and incorporating insights from sports psychology the book offers a comprehensive understanding of high performance thinking The book's unique value lies in its practical focus providing actionable advice to improve problem solving skills applicable to various aspects of life beyond the tournament arena      Constitution and Contest Rules University Interscholastic League (Tex.),2001      **The FEA and Competition in the Oil Industry** United States. Congress. Joint Economic Committee,United States. Congress. Joint Economic Committee. Subcommittee on Consumer Economics,United States. Congress. Joint Economic Committee. Subcommittee on Fiscal Policy,United States. Congress. Joint Economic Committee. Subcommittee on Priorities and Economy in Government,1974      *Texas Hold Em Poker Game Guide for Tournaments* Nicolae Sfetcu, Texas Hold em also known as hold em or holdem is a variation of the standard card game of poker The game consists of two cards being dealt face down to each player and then five community cards being placed face up by the dealer a series of three the

flop then two additional single cards the turn and the river or fourth and fifth street respectively with players having the option to check bet raise or fold after each deal i e betting may occur prior to the flop on the flop on the turn and on the river Texas Hold em is the H game featured in H O R S E and in H O S E

**The pearson Guide to Bank Probationary Officer Recruitment Examinations** Vandana Thorpe,2008-09

**The Contest Problem Book VI: American High School Mathematics Examinations 1989-1994** Leo J. Schneider,2019-01-24 The Contest Problem Book VI contains 180 challenging problems from the six years of the American High School Mathematics Examinations AHSME 1989 through 1994 as well as a selection of other problems A Problems Index classifies the 180 problems in the book into subject areas algebra complex numbers discrete mathematics number theory statistics and trigonometry

**Subject Guide to Books in Print**,1997

**Marketing Information Guide** ,1971

**Resources in Education** ,1990

*Scientific and Technical Aerospace Reports* ,1986

**The Price of Linguistic Productivity** Charles Yang,2016-10-07 An investigation of how children balance rules and exceptions when they learn languages All languages have exceptions alongside overarching rules and regularities How does a young child tease them apart within just a few years of language acquisition In this book drawing an economic analogy Charles Yang argues that just as the price of goods is determined by the balance between supply and demand the price of linguistic productivity arises from the quantitative considerations of rules and exceptions The learner postulates a productive rule only if it results in a more efficient organization of language with the number of exceptions falling below a critical threshold Supported by a wide range of cases with corpus evidence Yang s Tolerance Principle gives a unified account of many long standing puzzles in linguistics and psychology including why children effortlessly acquire rules of language that perplex otherwise capable adults His focus on computational efficiency provides novel insight on how language interacts with the other components of cognition and how the ability for language might have emerged during the course of human evolution

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