

Gr 12 MATHEMATICS SCOPE FOR JUNE 2025 EXAMINATION P1

TOPIC	MARKS
1. Basic Algebra	25 ± 3
2. Number patterns; Series and Sequences	25 ± 3
3. Functions and Inverse Functions	35 ± 3
4. Calculus	35 ± 3
4.1 First principles	
4.2 Rules	
4.3 Graphs and tangent	
4.4 NO Applications	
5. Finance Gr 11	15 ± 3
6. Probability Gr 11	15 ± 3
TOTAL:	150
TIME:	3 hours

Gr 12 MATHEMATICS SCOPE FOR JUNE 2025 EXAMINATION P2

TOPIC	MARKS
1. Statistics(Q1&2)-Gr11	20 ± 3
2. Analytical Geometry(Q3&4)	40 ± 3
3. ALL-Trigonometry(Functions& 2/3- D included)	50 ± 3
4. ALL-Geometry	40 ± 3
TOTAL:	150
TIME:	3 hours

- Kindly assure that you complete ALL-content according to the workschedule.
- NO content must be **REMOVED** without the consent of the office.
- An irregularity will be filed that might affect the learner marks.
- Gr10 and 11 question papers must be internally set and moderated.

Thank you

Mr A. Da Silva



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Chao Zhang



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Mathematics Teaching Methods (Volume-5):Mathematics for Sr. Teacher (Grade-II) Dr. Jitendra Singh, Volume 5 of the Mathematics Blueprint Series is an essential guide for aspiring Senior Teachers offering a comprehensive blend of pedagogical knowledge and practical classroom skills Designed to support effective mathematics teaching and RPSC exam preparation this volume ensures teachers are well equipped to engage students and excel in competitive examinations The book focuses on four core areas Nature and Objectives of Mathematics Teaching Learn the meaning scope and principles of mathematics curriculum design along with techniques for framing clear measurable learning objectives Methods and Teaching Techniques Explore both traditional and modern teaching methods including heuristic project based and laboratory approaches alongside oral written and programmed instruction strategies Lesson Planning and Teaching Aids Master yearly unit and lesson planning and discover effective use of low cost audio visual and real life teaching aids that connect mathematics with other subjects Evaluation and Remedial Teaching Understand assessment strategies remedial programs and enrichment for gifted students with RPSC focused sample questions and multiple choice exercises This volume is a practical exam oriented resource that empowers teachers to enhance instructional expertise foster student engagement and achieve success in competitive teaching examinations

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Current Index to Journals in Education ,1998

The Software Encyclopedia 2001 ,2001

Resources in education ,1987-04

Exceptionally Gifted Children Miraca U. M. Gross,2003-12-16 Exceptionally Gifted Children is unique The first edition of this book published in 1993 introduced 15 remarkable children some of the most gifted young people ever studied and traced their path through school exploring their academic achievements and in some cases enforced underachievement their emotional development their social relationships and their family relationships and upbringing This new edition reviews these early years but also follows the young people over the subsequent ten years into adulthood No previous study has traced so closely and so sensitively the intellectual social and emotional development of highly gifted young people This 20 year study reveals the ongoing negative academic and social effects of prolonged underachievement and social isolation imposed on gifted children by inappropriate curriculum and class placement and shows clearly the long lasting benefits of thoughtfully planned individual educational programs The young adults of this study speak out and show how what happened in school has influenced and still influences many aspects

of their lives Miraca Gross provides a clear practical blueprint for teachers and parents who recognise the special learning needs of gifted children and seek to respond effectively

Other People's Children: What happens to those in the bottom 50% academically? Barnaby Lenon, 2018-04-30 In 2017 Barnaby Lenon previously the head master of Harrow School wrote a best selling book about high achieving state schools in England Much Promise Later that year he went on a tour of Further Education colleges and started to research the fortunes of those who do less well at school In *Other People's Children* he writes about the state of vocational education in England and the implications of his findings for a post Brexit economy

Getting Schools Working Nick Taylor, Johan Muller, Penny Vinjevoold, 2003 A systematic review of research projects into the state of education in South Africa

For the Learning of Mathematics, 2003 *The Journal of Education*, 1924

Dragon Gate Kangmin Zeng, 1999-01-04 This text examines the enormous pressure placed on University students in Japan Korea and Taiwan which have led to the rapid expansion of the cramming industry and to a growing number of students looking to religion and spirituality for guidance The book examines the issue of the rise in youth suicides and the dramatic rise in levels of cheating both raising fundamental questions about the education system in the late 1990s

The Times Index, 2008 Indexes the Times and its supplements

The Education Index, 1969

Building World, 1898

British Communications and Electronics, 1956-07

The Australian Mathematics Teacher, 1985

The Australian Journal of Education, 1992

World's Press News and Advertiser's Review, 1963 *ACE Bulletin*, 1993

Commonwealth Universities Yearbook, 1989 A directory to the universities of the Commonwealth and the handbook of their association

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