



MATHEMATICAL LITERACY COMMON TESTING GUIDE & SCOPE – 2021

NB: This scope must be used in conjunction with CAPS; Abridged Section 4 amendments of CAPS; the 2021 Recovery ATP and Examination Guidelines.

TERM 1 - CONTROL TEST

GRADE	10
PAPER	One Paper
DURATION OF THE PAPER	1½ hours
TOTAL MARKS	75 Marks

EXPECTED CURRICULUM COVERAGE/TOPICS/SECTIONS

TOPIC: NUMBERS AND CALCULATIONS WITH NUMBER

- Number formats and conventions.
- Operations on whole numbers, decimals and fractions, calculator skills
- Rounding.
- Ratios.
- Proportions.
- Rates.
- Percentages.

WEEKS 1 TO 4

TOPIC: PATTERNS, RELATIONSHIPS AND REPRESENTATIONS

- Patterns and relationships.
- Pattern and relationship representations
- Interpretation of tables and graphs
- Making sense of graphs that tell a story.
- Write a story from a graph or draw a graph from a story

WEEKS 5 TO 7

TOPIC: DATA HANDLING

- Developing questions, collecting data, classifying and organizing data.
- Summarising data: Mean, Median, Mode and Range
- Analysing data

WEEKS 8 TO 9

TERM 2 - CONTROL TEST

GRADE	10
PAPER	One Paper
DURATION OF THE PAPER	1½ hours
TOTAL MARKS	75 Marks

EXPECTED CURRICULUM COVERAGE/TOPICS/SECTIONS

All topics completed in term 2 will be tested.

TOPIC : FINANCE

- Financial documents: households bills, shopping slips, Banking documents, household budget
- Terminology used in financial documents
- Tariff systems: municipal, telephone, transport and bank fees
- Calculate cost using tariff and /or formulae
- Draw and interpret graphs of various tariff systems

WEEKS 1 AND 2

Scope For Grade 10 Mathematics Paper

Lyn D. English, David Kirshner



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Resources in Education ,2001-10 *Research in Education* ,1974 **Scope English Anthology** ,1988 Problems in Urban Centers United States. Congress. House. Committee on the District of Columbia,1980 **Research in Education** ,1973 **Handbook of International Research in Mathematics Education** Lyn D. English,David Kirshner,2010-04-02 This book brings together mathematics education research that makes a difference in both theory and practice research that anticipates problems and needed knowledge before they become impediments to progress **Resources in Education** ,1997 **Today's Mathematics, Activities and Instructional Ideas** James W. Heddens,William R. Speer,2000-08-31 This classic allows readers to easily build a valuable set of ideas and reference materials for actual classroom use Designed to aid the teacher in understanding mathematical concepts and relationships the authors reflect recent recommendations from the National Council of Teachers of Mathematics Standards 2000 **Instructor** ,1971-08 **Current Index to Journals in Education** ,2002 *Handbook of Early Literacy Research* Susan B. Neuman,David K. Dickinson,2003-04-07 Current research increasingly highlights the role of early literacy in young children s development and facilitates the growth of practices and policies that promote success among diverse learners The Handbook of Early Literacy Research presents cutting edge knowledge on all aspects of literacy learning in the preschool years Volume 1 covers such essential topics as major theories of early literacy writing development understanding learning disabilities including early intervention approaches cultural and socioeconomic contexts of literacy development and tutoring programs and other special intervention efforts **Lessons in Educational Equality** Jody Heymann,Adele Cassola,2012-02-17 All children and youth deserve the opportunity to improve their life chances by acquiring the knowledge and skills that will help them thrive in the future As the world lags far behind the Millennium Development and Education for All goals swift targeted and effective action is needed to improve both access and quality in education Handbook of Research on the Education of Young Children Bernard Spodek,Olivia N. Saracho,2014-01-27 The Handbook of Research on the Education of Young Children Second Edition is an essential reference on research in early childhood education not only in the United States but throughout the world It provides a comprehensive overview of important contemporary issues and the information necessary to make judgments about these issues The field has changed significantly since the publication of the first edition of this Handbook in 1993 creating a need for an update The Handbook of Research on the Education of Young Children Second Edition is thus focused on research conducted over the past decade or so The volume is organized in four parts Early Childhood Education and Child Development New in this edition moral development the development of creativity Early Childhood Educational Curriculum New in this edition movement or dance education the education of linguistically and culturally diverse children Foundations of Early Childhood Educational Policy New in this edition childhood poverty the education of bilingual children Research and Evaluation Strategies for Early Childhood Education New in this edition doing

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