



**NATIONAL
SENIOR CERTIFICATE**

GRADE 11

**MATHEMATICAL LITERACY
INVESTIGATION
MARKING GUIDELINES
TERM 1 - 2024**

MARKS: 50

CODES	EXPLANATION
M	Method
MA	Method with Accuracy
CA	Consistent Accuracy
MCA	Method with Consistent Accuracy
A	Accuracy
C	Conversion
D	Define
J	Justification / Reason / Explain
S	Simplification
RT / RD / RG	Reading from a table OR a graph OR a diagram OR a map OR a plan
F	Choosing the correct formula
SF	Substitution in a formula
O/E	Opinion/Explanation
P	Penalty, e.g., for no units, incorrect rounding-off, etc.
R	Rounding off
NPR	No penalty for rounding-off OR omitting units

This marking guideline consists of 6 pages.

Mathematical Literacy P1 Grade 12 2010

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Mathematical Literacy P1 Grade 12 2010:

The Connection Between Mathematical and Reading Abilities and Disabilities Shelley Shaul, Joanna Christodoulou, Maria T. Sikkema-de Jong, 2022-05-03

School Science Practical Work in Africa Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research informed practices on school science practical work The book highlights trends and patterns in the enactment and role of practical work across African countries Practical work is regarded as intrinsic to science teaching and learning and the form of practical work that is strongly advocated is inquiry based learning which signals a definite paradigm shift from the traditional teacher dominated to a learner centered approach The book provides empirical research on approaches to practical work contextual factors in the enactment of practical work and professional development in teaching practical work This book will be of great interest to academics researchers and post graduate students in the fields of science education and educational policy

Authentic Learning Through Advances in Technologies Ting-Wen Chang, Ronghuai Huang, Kinshuk, 2017-09-19 This book introduces the advanced technologies used for authentic learning an educational term that refers to a variety of techniques focusing on how students apply the skills and knowledge acquired in school in real world situations In the meanwhile it presents the latest trends and future developments in learning design learning environment and assessment for authentic learning using advances in technology this book discusses how technology supports authentic learning and what makes it effective

Evidence-Based Design of Elementary and Secondary Schools Peter C. Lippman, 2010-08-05 An in depth evidence based design approach to the design of elementary and secondary schools The contemporary school must be a vibrant living extension of its community Evidence Based Design of Elementary and Secondary Schools instructs design professionals on how to successfully achieve this goal With assistance from research intensive principles grounded in theories concepts and research methodologies and with roots in the behavioral sciences this book examines and provides strategies for pooling streams of information to establish a holistic design approach that is responsive to the changing needs of educators and their students This book Delivers an overview of the current research and learning theories in education and how they apply to contemporary school design Explores the history of school design in the United States Examines the role of information technology in education Includes case studies of more than twenty exemplary school designs based on research of the best physical environments for learning and education Considers what learning environments may be in the near future Evidence Based Design of Elementary and Secondary Schools analyzes the current shift toward a modern architectural paradigm that balances physical beauty and social awareness and building technologies with functionality to create buildings that optimize the educational experience for all learners Enlightening as well as informative this forward thinking guide provides educational facility

planners designers and architects with the tools they need to confidently approach their next school building project In addition this guide provides administrators educators and researchers with design options for rethinking and creating innovative learning environments

The Zuckerman Parker Handbook of Developmental and Behavioral Pediatrics for Primary Care Marilyn Augustyn, Barry S. Zuckerman, Elizabeth B. Caronna, 2010-09-29 The thoroughly updated Third Edition of this popular handbook provides practical guidance on diagnosing and treating children with developmental and behavioral problems in the primary care setting Chapters written in outline format address topics ranging from everyday problems such as biting and social avoidance to serious and complex psychiatric disorders such as anorexia and depression This edition includes new chapters on dealing with difficult child behavior in the office alternative therapy for autism spectrum disorders treatment of autism spectrum disorders oppositional defiant disorder bilingualism health literacy incarcerated parents and military parents Recommended readings for physicians and parents are included A companion website includes the fully searchable text

Teaching Computing Henry M. Walker, 2018-04-24 Teaching can be intimidating for beginning faculty Some graduate schools and some computing faculty provide guidance and mentoring but many do not Often a new faculty member is assigned to teach a course with little guidance input or feedback Teaching Computing A Practitioner s Perspective addresses such challenges by providing a solid resource for both new and experienced computing faculty The book serves as a practical easy to use resource covering a wide range of topics in a collection of focused down to earth chapters Based on the authors extensive teaching experience and his teaching oriented columns that span 20 years and informed by computing education research the book provides numerous elements that are designed to connect with teaching practitioners including A wide range of teaching topics and basic elements of teaching including tips and techniques Practical tone the book serves as a down to earth practitioners guide Short focused chapters Coherent and convenient organization Mix of general educational perspectives and computing specific elements Connections between teaching in general and teaching computing Both historical and contemporary perspectives This book presents practical approaches tips and techniques that provide a strong starting place for new computing faculty and perspectives for reflection by seasoned faculty wishing to freshen their own teaching

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