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MATHEMATICAL LITERACY

COMMON TESTING GUIDE & SCOPE - 2024

NB: This scope must be used in conjunction with CAPS; Abridged Section 4 Amendments of CAPS; the 2024

ATP: & Exam Guidelines.

| | TERRAL CO. | NTDOL TECT | |
|------------------------------|--|------------------|----------------|
| | TERM 1 – CO | NTROL TEST | |
| GRADE | | | 12 |
| PAPER | | One Paper | |
| DURATION OF THE PAPER | | 2 hours | |
| TOTAL MARKS | | 100 Marks | |
| | EXPECTED CURRICULUM CO | VERAGE/TOPICS/SE | CTIONS |
| | ONE PAPER | <u> </u> | |
| | Application Topics | Weighting | |
| | • Finance | ± 60% | |
| | Data handling | ± 35% | |
| | Probability | ± 5% | |
| The second second | enditure, Profit/Loss Selling Price nalysis anking | | WEEKS 1 to 9 |
| Summarising Representing | ata and organising data g data | | WEEKS 10 to 11 |

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| TERM 2 - MID - YEAR E | XAMINATION |
|-----------------------|----------------|
| GRADE | 12 |
| PAPER | Two Papers |
| DURATION OF THE PAPER | 2 hours each |
| TOTAL MARKS | 100 marks each |

EXPECTED CURRICULUM COVERAGE/TOPICS/SECTIONS

| PAPER 1 | | PAPER 2 | |
|-----------------------------------|-----------|--|-----------|
| Application Topics | Weighting | Application Topics | Weighting |
| • Finance | 60% | Maps, plans and other representation of the physical world | 40% |
| Data handling | 35% | Measurement | 55% |
| Probability | 5% | Probability | 5% |

N.B. The policy caters for the variance of 5% for each topic except probability.

- Section in Finance: (Income, Expenditure, Profit/loss, Income-and-Expenditure statements and Budgets, Cost price and Selling price) can be examined in Paper 2.
- Growth Charts (CAPS page 65) can be examined in Data Handling in Paper 1, as it assesses
 application of measures of spread.

Topics completed in Term 1 & Term 2 are examinable

| TOPIC: MEASUREMENT | |
|---------------------------|----------------|
| Conversion | |
| Time | |
| Length, distance and time | WEEKS 1 to 5 |
| Perimeter | |
| Area | |
| Surface Area | |
| Volume | |
| Rate | |
| Mass(weight) | |
| • BMI | |
| TOPIC: MAPS AND PLANS | WEEKS 6 to 7 |
| Scale | |
| Maps | |
| Revision | WEEKS 8 to 9 |
| Internal Examinations | WEEKS 10 to 11 |

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| TERM 3- PREPARATOR | Y EXAMINATION |
|-----------------------|----------------|
| GRADE | 12 |
| PAPER | Two Papers |
| DURATION OF THE PAPER | 3 hours each |
| TOTAL MARKS | 150 Marks each |

EXPECTED CURRICULUM COVERAGE & TOPICS

| PAPER 1 | | PAPER 2 | |
|-----------------------------------|-----------|--|-----------|
| Application Topics | Weighting | Application Topics | Weighting |
| • Finance | 60% | Maps, plans and other representation of the physical world | 40% |
| Data handling | 35% | Measurement | 55% |
| Probability | 5% | Probability | 5% |

N.B. The policy caters for the variance of 5% for each topic except probability, ephysics com

- Section in Finance: (Income, Expenditure, Profit/loss, Inco me-and-Expenditure statements and Budgets, Cost price and Selling price) can be examined in Paper 2.
- Growth Charts (CAPS page 65) can be examined in Data Handling in Paper 1, as it assesses application of measures of spread.