### MATHEMATICAL LITERACY

Dear Grade 12 Mathematical Literacy learner

Mathematical Literacy is intended to equip you with the knowledge and skills you need in dealing with real-life problems. The skills and knowledge you will master are drawn from the pure Mathematical knowledge you learned in previous grades. Real-life problems you may encounter are organised into FTVE topics, namely:

- Einance
- measurement.
- maps, plans and other representations of the physical world.
- data handling and
- probability.

#### **Subject Requirements**

- A textbook and exam study guide
- A calculator

#### Content Checklist

The checklist below gives a summary of content you will cover in each of the topics.

#### 1. Finance

- Financial documents
- Tarriff systems
- Income/expenditure, profit/loss, budgets
- O Cost price and selling price
- Break-even analysis.
- O Interest
- Banking, loans and investments.
- O Inflation
- Taxation:
- Exchange rates

#### 2. Measurement

- Unit conversions
- C Length
- Weight
- Premission
- O Area
- Volume
- Temperature
- O Time

### Maps, plans and other representations of the physical world

- Maps
- Scale
- Plans
- Models

#### 4. Data handling

- Data collection
- Data classification
- O Data organisation
- Summarising data
- Data representation.
- Interpret and analyse data

### 5. Probability

- Expressions of probability
- Prediction.
- Probability of simple events
- Probability of compound events

#### Assessment

Throughout the year you will complete a minimum of SEVEN assessment tasks. Marks obtained in these tasks make up your final school-based assessment (SBA) mark. The SBA mark makes 25% of your final mark in the subject. The remaining 75% comes from your external exam mark.

| TERM | GRADE 12                       |                                   |
|------|--------------------------------|-----------------------------------|
|      | Investigation                  | Minimum of 50 marks for each task |
|      | Control Test 1                 | Minimum of 50 marks               |
| 2    | Assignment                     | Himmum of 50 marks                |
|      | Paper 1<br>2 hours (100 marks) | Paper 2<br>2 hours (300 marks)    |
| 3    | Control Test                   | Minimum of 50 marks               |
|      | PRELIM EXAMINATION             |                                   |
|      | Paper 1<br>3 hours (150 marks) | Plaper 2<br>3 hours (150 marks)   |
| 4    | EXTERNAL EXAMINATIONS          |                                   |
|      | Paper 1<br>5 hours (ISO marks) | Paper I<br>3 hours (150 marks)    |
|      | Total: SBA + Exter             | nal examination = 400             |

#### Examinations:

Mathematical Literacy examination consist of two papers (150 marks each). For both papers, about 30% of questions (45 marks) are all easy questions and test your ability to perform basic mathematical calculations in familiar context. 30% of the remaining questions test your ability to do 2-step or 3-step context-based questions. The rest, 40%, of the questions will test your ability to use mathematical and non-mathematical knowledge to solve problems in both familiar and non-familiar contexts.

Paper 1: The following context are covered in paper 1: Finance. Data and Probability.

Paper 2: The following context are covered in paper 2: Measurement, Maps and Plans and Probability.

| PAPER 1   | PAPER 2  |
|---|--|
| Finance 60% (±5)  | "Haps, plans and other   |
| Data Handling 35% (±5)  | representation of the physical   |
| Probability 5%  | world: 40% ((±5)   |
| Including Growth Charts (CAPS-  | Measurement 55% (±5) Probability 5% Including ±5% (income, Expenditure, Profit/fost, Income- |
| page 65) assesses application   | and-Expenditure statements and   |
| of measures of spread in data   | Budgets, Cost price and Selling  |
| handling.   | price) whene there is direct linis to  |
| Question 1: 30 marks r 5 marks  | Measurement and Maps and Plans<br>Question 1: 30 marks = 5 marks                             |
| Level 1 questions from Finance  | Level I questions from   |
| and Data Handling   | Resourcest and Maps, plans   |
| Question 2: Finance   | Question 2: 'Maps and plans  |
| Question 3: Data Handling   | Question 3: Measurement  |
| Guestion 4: Integrated context on   | Question 4: Integrated context or  |
| Finance and Data Handling   | "Measurement and Maps and plan   |
| Including Growth Charts (CAPS   | Including (Income, Expenditure,  |
| page 65) assesses application   | Protit/loss, Income-and-   |
| of measures of spread in data   | Expenditure statements and   |
| handling.   | Budgets, Cost price and Selling  |
| Question 5: Finance, data   | price) where there is direct link to   |
| handling or integrated question   | Measurement and Maps and Plans   |
| Probability will be examined in   | Guestion 5: Measurement, maps  |
| the context of one or more of the   | and plans or integration   |
| other questions.  | Probability will be examined in  |
| Each question can contain more  | the context of one or more of the  |
| than one containt.  | other questions.   |
| And respect to Programming of Table State | Each question can contain more<br>than one context   |

# **Mathematical Literary Study Guide 2014**

Yoshinori Shimizu, Renuka Vithal

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