

#### **GRADE 12 MATHEMATICAL LITERACY MARCH TEST**

#### QUESTION 1

Jane calculated her total tax paid for the previous year. It came down to the following:

P.A.Y.E (Income Tax) RS4215.00 Entimated VIAT on groceries R 5454.20

ti monton

12 Therefore Wilderson

She further determined that she received tax rebates to the value of RS432.80.

1.3 What is a \$41 MODE? (2)

4 Description of the Section 2

#### QUESTION 2

Use the tariff system below to answer the questions that follow:

Electricity residential	Tariff for 2023/04	Increase
	cAWh	
1 to 100 kWh	241,37	15,1%
101 to 400 kWh.	282,47	15.1%
401 to 650 kWh	307.75	.15,1%
650 kitth and more	331,76	15.1%

2.1	What is a Self system?	(2)
22	Determine the cost (in rands)	(2)
2.3	Properties, subtlementations, notes, or specifical	(5)
2.4	As a management of A Color (As industrial in Color Color	(5)
ii.	AD MADE O	District Co.

Property

1.5	Suggest CNE wa	g in which the	Schmidt family	Can save on	their electricity bill.

[94]

#### QUESTION 3

3.1 Tony needs to buy a laptop for school. He is looking at the following options:

Cotton 1	Option 2	Option 3
Canh. R3999.36	Rife Purchase: R354pm for 24 months with	Rire Purchase R202pm for 36 months with
	R2000 deposit	R2500 decreit

500	 Market Control	- Steel
78 J		CONT.
-81	 The Property of the Control of the C	0.81

3.2 In order to make money to fund his laptop, Tony decides to give swimming lessons in his neighbours' pool. His neighbour charges him RSSO per month for using his pool. His other variable expenses add up to around RTSO per month. Tony breaks even if he has seven swimming lessons per month.

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19 (19 of 19)		270

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Report N	SCHOOL STA		CONTRACTOR OF	- (7)

3.3 Toru busis bod and a cooldrink at the school tuck shop. His options are:

 Durger	Coke
Toasted Sandwich	Fanta
Histolog	

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# **Grade Maths Lit Paper Memo 2013**

**RM Cervero** 

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