

#### **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	
	cA/Wh		
1 to 100 kWh	241,37	15,1%	
101 to 400 kWh.	282,47	15.1%	
401 to 650 kWh	907.75	.95,9%	
650 kWh 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.

Person

15	Suggest CNE, so	ay in which the	Schmidt family	Can salve 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 decoult

500 1	 THE WARREST CO.	
28 J	 The state of the s	10.00
-80		1046.0

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.

321 C		
10 To		1776

4 (50.00 %)				
Report N	ATTEMPTS		CONTRACTOR.	- 0

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

 Durger	Coke
Toasted Sandwich	Fanta
Histolog	

231 Parameter and Control of Cont	221 Po-	and the most time	Charlet Temporary of Chica Ass	ere. O
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# **Mathsliteracy Paper1 Memo Grade12for 2014**

Judd E. Hollander

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