

# basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

# NATIONAL SENIOR CERTIFICATE

**GRADE 12** 

**MATHEMATICAL LITERACY P1** 

**ADDENDUM** 

**NOVEMBER 2017** 

This addendum consists of 4 pages with 3 annexures.

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## ANNEXURE A

# **QUESTION 2.2**

# MUNICIPAL ACCOUNT STATEMENT

Fortune SJ	Date	2017/01/02
33 Wood Street	Statement for	January 2017
Smelderado Estate		
1811		

## Account Number 547 892 30495 8233

Stand Size	Number of Dwellings	Valuation Date	Portion	Municipal Valuation	Region
463 m <sup>2</sup>	1	2013/07/01	С	Market value R690 000	Q

Water and Sewerage	AMOUNT	SUBTOTAL
Reading Period (23 days): 2016/11/27 to		
Meter readings and consumption:		
Start reading 467,00 and end reading 479,00		
Consumption = 12,00 kℓ		
Daily average consumption 0,522 kl		
Charges for 12,00 kℓ are based on a sliding scale.		
Step 1 4,534 kl @ R0,000	0,00	
Step 2 3,022 kl @ R7,140	21,58	
Step 3 3,778 kt @ R12,070	45,60	
Step 4 0,666 kl @ R17,650	11,76	
Monthly sewerage charge based on stand size 463 m <sup>2</sup>	298,36	
(Billing period 2016/12)		
VAT: 14,00%	52,82	430,12
Property Rates		
Category of Property: Property Rates Residential		
Property rates are based on the market value of the property and are		
calculated as follows:		
R690 000,00 × R0,006 916 0 ÷ 12	A	
Less rates on first R200 000,00 of market value	-115,27	
VAT: 0%	0,00	В
Refuse		
Refuse Removal	147,00	
VAT: 14%	20,58	167,58
Current Charges (Incl. VAT)		880,10

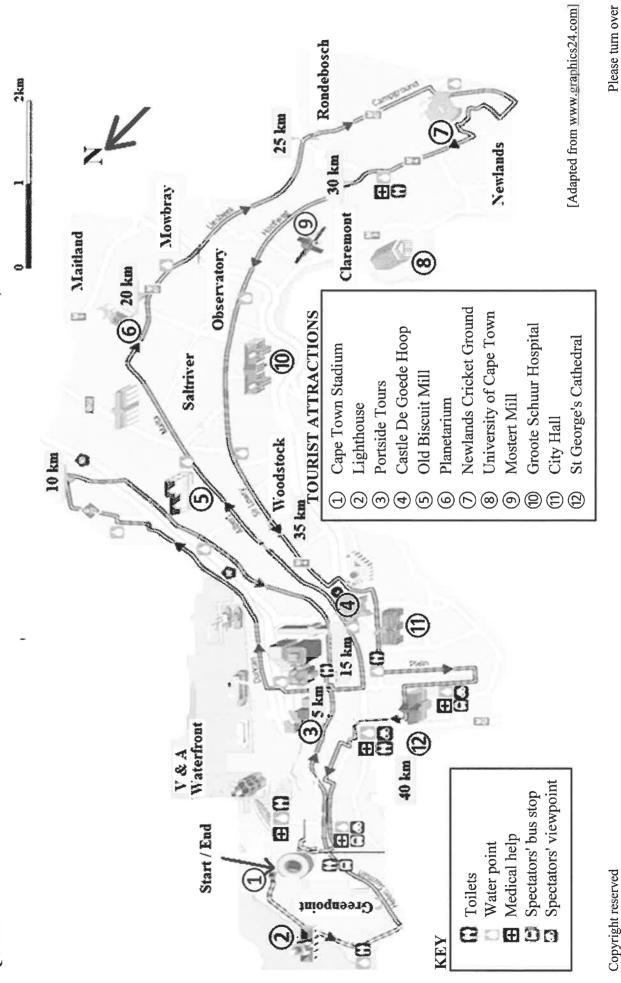
Previous Account Outstanding Balance		919,33
Current Charges		880,10
	Total Due	1 799,43
	<b>Due Date</b>	2017/01/25

[Adapted from City of Johannesburg Municipal Account]

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ANNEXURE B

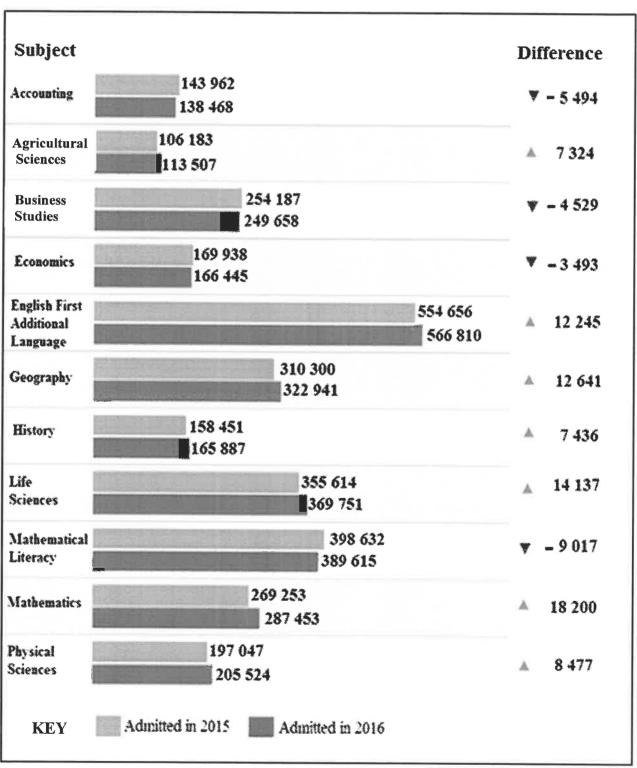
ROUTE MAP SHOWING SUBURBS AND TOURIST ATTRACTIONS FOR THE 42,2 km 2017 CAPE TOWN MARATHON **QUESTION 4.1** 



#### ANNEXURE C

#### **QUESTION 5**

# FULL-TIME NSC CANDIDATES' ADMISSION FOR THE 11 MOST COMMON SUBJECTS



[Source: www.graphics24.co.za]