



# basic education

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Department:  
Basic Education  
**REPUBLIC OF SOUTH AFRICA**

## **SENIOR CERTIFICATE EXAMINATIONS**

**MATHEMATICAL LITERACY P1**

**ADDENDUM**

**2017**

**This addendum consists of 5 pages with 4 annexures**

## ANNEXURE A

## QUESTION 2.1

**Savings Account Statement**

**CPT Bank Limited**  
**1 Quantum Street**  
**Techno Park**  
**Stellenbosch 7600**

**From Date:** 22/10/2015  
**To Date:** 20/12/2015

**Personal Details**  
 Mrs Amoooh Siya  
 37 Madiba Avenue  
 Bloemfontein 9001

**Account Number:** 14326\*\*\*\*

<b>Transaction Date</b>	<b>Description</b>	<b>Money In (R)</b>	<b>Money Out (R)</b>	<b>Balance (R)</b>
23/10/2015	Mdlalose		600,00	8 060,27
23/10/2015	#Payment Fee		1,50	8 058,77
23/10/2015	Sandile		3 120,00	4 938,77
23/10/2015	#Payment Fee		1,50	4 937,27
23/10/2015	Annari		898,60	4 038,67
23/10/2015	#Payment Fee		1,50	4 037,17
23/10/2015	#SMS Notify Fee		0,40	4 036,77
23/10/2015	#SMS Notify Fee		0,40	4 036,37
23/10/2015	#SMS Notify Fee		0,40	4 035,97
23/10/2015	#SMS Update Fee		1,20	4 034,77
31/10/2015	Monthly Interest	---		4 050,98
31/10/2015	#Monthly Admin Fee		5,00	4 045,98
24/11/2015	Print Gift		3 625,00	420,98
24/11/2015	#Payment Fee		1,50	419,48
24/11/2015	#SMS Notify Fee		0,40	419,08
24/11/2015	#SMS Update Fee		0,40	418,68
27/11/2015	Transfer from 15100; Mdiso Khaile	230,00		648,68
27/11/2015	#SMS Update Fee		0,40	648,28
30/11/2015	Monthly Interest	12,08		660,36
30/11/2015	#Monthly Admin Fee		5,00	655,36

**End**

*Transactions not yet processed on your account up to 20/12/2015*

**There are no Unprocessed Transaction Items**

*Cheques not yet processed on your account up to 20/12/2015*

**There are no Unprocessed Cheque Items**

#14% VAT inclusive in the amount

## ANNEXURE B

## QUESTION 2.2

**TABLE 2: EXTRACT FROM THE MSUNDUZI CONSOLIDATED BUDGET.  
ALL AMOUNTS IN THOUSANDS OF RAND**

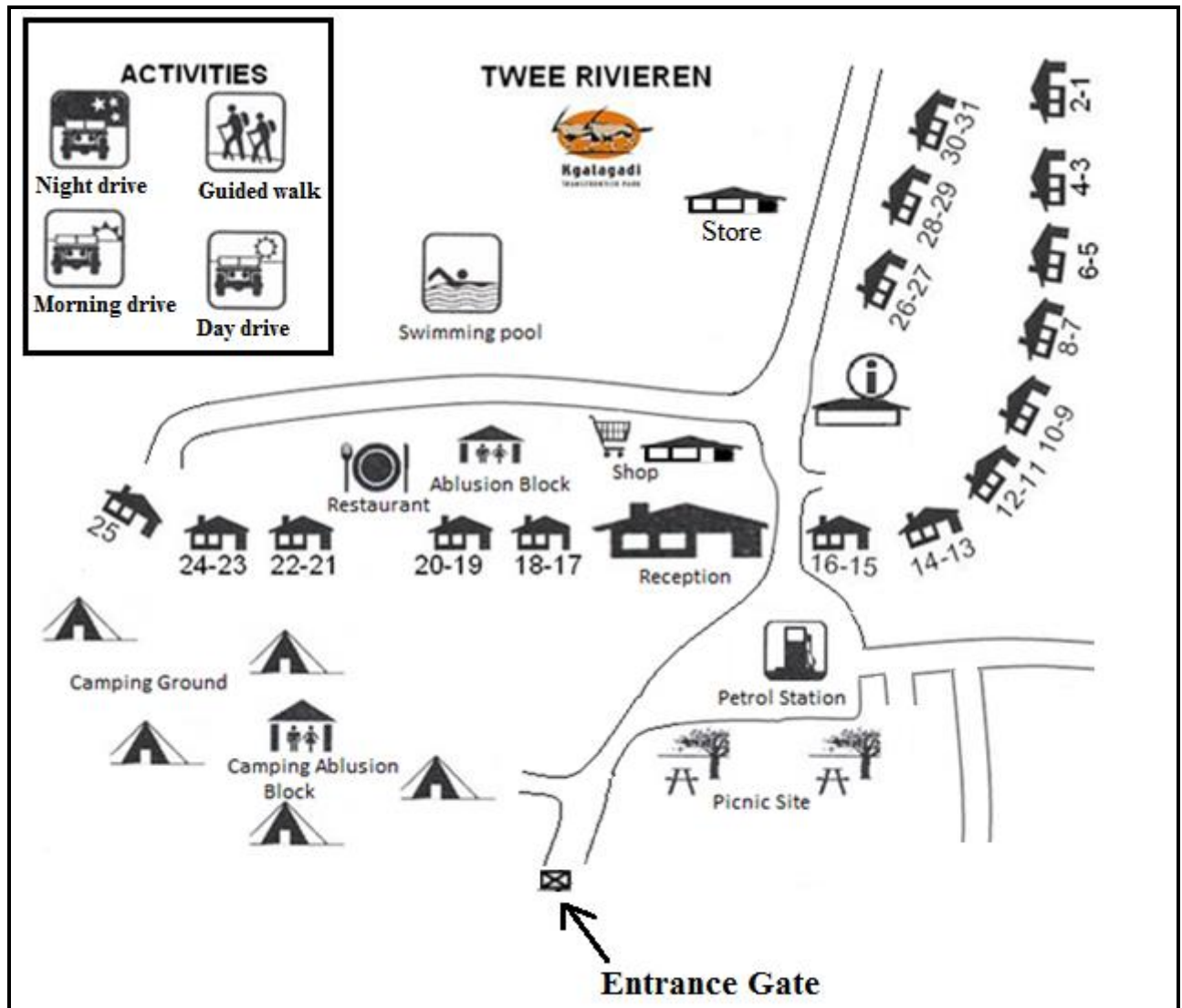
Description	2013/14	2014/15	Current Year 2015/16		2016/17 Medium-term Income and Expenditure Framework Plan	
	Audited	Audited	Original Budget	Pre-audit outcome	Budget Year 2016/17	Budget Year 2017/18
<b><u>Income</u></b>						
Property rates	625 627	716 603	784 462	794 866	842 558	893 111
Service charges	2 073 501	2 227 636	2 694 542	2 694 542	2 878 830	3 116 589
Investment income	43 343	51 027	34 044	34 044	49 330	52 243
Transfer cost	448 122	519 604	440 652	<b>B</b>	489 491	530 153
Other income	293 743	312 290	211 525	211 526	212 797	221 307
<b>Total Income</b>	<b>3 484 336</b>	<b>...</b>	<b>4 165 225</b>	<b>4 253 219</b>	<b>4 473 006</b>	<b>4 813 403</b>
<b><u>Expenditure</u></b>						
Employee costs	824 585	886 355	961 335	961 335	1 040 938	1 101 367
Remuneration of councillors	37 100	34 657	42 350	42 350	43 033	45 615
Depreciation and asset impairment	453 359	481 980	487 299	487 299	507 298	569 317
Finance charges	67 196	71 180	69 501	69 501	65 474	58 263
Materials and bulk purchases	1 592 462	1 780 120	1 967 839	1 982 214	2 118 107	2 311 745
Transfers and grants	218	238	128 362	128 362	140 526	153 542
Other expenditure	636 659	875 072	507 212	567 289	538 193	520 498
<b>Total Expenditure</b>	<b>3 611 579</b>	<b>...</b>	<b>4 163 898</b>	<b>4 238 350</b>	<b>4 453 569</b>	<b>4 760 347</b>
<b>Surplus/(Deficit)</b>	<b>(127 243)</b>	<b>A</b>	<b>1 327</b>	<b>14 870</b>	<b>19 436</b>	<b>53 055</b>

[Adapted from Msunduzi Budget for 2016/2017]

ANNEXURE C

QUESTION 4.2

LAYOUT PLAN OF THE TWEE RIVIEREN CAMP



[Adapted from <https://www.sleeping-out.co.za/ftp/Maps>]

NOTE:



means cottage number 1 and cottage number 2 are located next to each other

## ANNEXURE D

## QUESTION 5.1

**TABLE 3: NUMBER OF LEARNERS, TEACHERS AND SCHOOLS, AND LEARNER-TEACHER RATIO (LTR), LEARNER-SCHOOL RATIO (LSR) AND TEACHER-SCHOOL RATIO (TSR) IN PUBLIC SCHOOLS AND INDEPENDENT SCHOOLS, BY PROVINCE, DURING 2013**

PROVINCE	NUMBER OF LEARNERS	NUMBER OF TEACHERS	NUMBER OF SCHOOLS	RATIOS		
				LTR	LSR	TSR
Eastern Cape	1 938 078	66 007	5 733	29,4	338	11,5
Free State	664 508	24 475	1 396	27,2	476	17,5
Gauteng	2 129 526	74 823	2 649	28,5		28,2
KwaZulu-Natal	2 866 570	96 057	6 156	29,8	466	15,6
Limpopo	1 714 832	57 108	4 067	30,0	422	14,0
Mpumalanga	1 052 807	34 936	1 885	30,1	559	18,5
Northern Cape	282 631	8 972	573	31,5	493	15,7
North West	788 261	26 194	1 606	30,1	491	16,3
Western Cape	1 052 435	36 451	1 655	28,9	636	22,0
<b>Totals</b>	<b>12 489 648</b>		<b>25 720</b>	<b>29,4</b>	<b>486</b>	<b>16,5</b>

[Adapted from *Snap Survey 2013*]