

Statistical Information on Four Primary Schools for PAL Project

1. UZURI PRIMARY SCHOOL

Uzuri primary school is located in Manzese ward in Kinondoni District. It was established in 1974. The enrollment in 2011 was 1,551 pupils (730 boys and 821 girls). The table 1 below shows the number of pupils in each class.

		Boys	Girls	Total
Standard one	А	31	35	66
	В	32	35	67
	С	32	35	67
Standard Two	Α	32	35	67
	В	32	37	69
	С	32	36	68
Standard Three	Α	40	43	83
	В	40	44	84
	С	38	43	81
Standard Four	Α	42	43	85
	В	43	42	85
	С	42	43	85
Standard Five	Α	40	40	80
	В	38	41	79
	С	36	46	82
Standard Six	Α	40	54	94
	В	35	30	65
	С	30	34	64
Standard Seven	Α	40	54	94
	В	35	51	86
Total		730	821	1551

Table 1: Number of Pupils per class at Uzuri Primary School

As indicated in Table 1, the classes are organised into 20 streams. With the exception of standard seven, all standards are organised into three streams i.e., A, B and C. The distribution of pupils into streams is done on the basis of their academic ability. The strategy used is to ensure that each class consists of a mixture of high, medium and poor performing pupils. The purpose of doing this is to encourage competition in class and reduce a sense of inferiority that might arise if lower performing pupils are grouped into their own stream.

Teachers

The school has 36 teachers (four males and 32 females). In terms of their qualifications, the data shows that two teachers hold a first degree in education, three hold a diploma in education and 31 hold a certificate in education (grade III A). The current Teacher Pupil Ratio (TPR) is 1:43, which is below the government's required ratio of 1:45, which implies there is no shortfall in the number of teachers. In terms of workload, the data suggest that each teacher currently teaches for more than 20 periods per week.

Management of the School Activities

The school has a school committee of 12 members. Within the committee, there are three subcommittees i.e., the academic (three members), school construction (four members) and health committees (four members). The chairperson of the school committee is a representative of the parents and the secretary of the committee is the head teacher.

Performance in Standard Seven Examinations (PSLE)

Table 2 shows the school's ranking in the Primary School Leaving Examination (PSLE) at the district, regional and national levels.

Year	District ranking	Regional ranking	National Ranking
2008	47 (103)	128 (396)	1288 (13948)
2009	41(103)	98 (418)	824 (14,400)
2010	27(106)	88 (433)	1020 (14759)

Table 2. Uzuri Primary School's ranking for the PSLE at the District, Regional and National levels

The numbers in brackets indicate the total number of schools in the district, region and the country. Further data show that, in 2010, a total of 117 pupils (74 girls and 43 boys) out of 156 pupils were selected to attend secondary school. Data on the pupils' performance in English are indicated in Table 3.

Year		Grade									
	А		В С		С		D		E		number of candidates
	Boys	Girls									
2008	0	0	10	3	56	38	16	48	2	11	184
2009	3	22	36	31	8	15	12	24	2	2	155
2010	1	12	17	31	21	14	14	15	1	3	129
Total	4	34	63	65	85	67	42	87	5	16	468

Table 3: Pupils' Performance in English in 2008-2010 (Uzuri Primary School)

Table 3 shows that, for the past three years, more girls than boys performed poorly in English i.e., they attained D and E grades.

English Text and Reference Books

Data on the text and reference books are indicated in Table 4.

Class	Number of Books	Pupils' Book Ratio (PBR)
I	24	1:8
П	20	1:10
III	50	1:5
IV	73	1:3
V	62	1:4
VVI	28	1:8
VII	24	1:7

Table 4: Access to Text and Reference Books (Uzuri Primary School)

Other data indicate that the school has 1,120 English storybooks that were donated by the Tanzania Book Support Trust. The titles of these books include: May I speak?; The Underground Railroad; The Goat in the Chilli Patch, The Lifecycle of Frogs; The New Boy; He is a Seed; Snow; In the Forest; and The Gist.

2. KILIMANI PRIMARY SCHOOL

Kilimani Primary School is located in Manzese ward in Kinondoni District. It was established in 2002, and was detached from Uzuri Primary School. The enrolment records indicate that, in 2011, there were 1598 pupils (784 boys and 814 girls). The number of pupils in each class is indicated in Table 5.

Class	Stream	Boys	Girls	Total
Standard One	Α	22	22	44
	В	22	22	44
	С	22	21	43
	D	22	22	44
Standard Two	Α	25	25	50
	В	26	26	52
	С	27	25	52
	D	29	25	54
Standard Three	Α	30	27	57
	В	31	27	58
	С	30	31	61
	D	32	32	64
Standard Four	Α	29	27	56
	В	24	20	44
	С	17	22	39
	D	17	27	44
Standard Five	Α	19	19	38
	В	24	18	42
	С	15	23	38
	D	17	19	36
Standard Six	Α	19	20	39
	В	15	22	37
	С	14	19	33
	D	17	19	36
Standard Seven	Α	15	22	37
	В	16	19	35
	С	17	17	34
	D	37	17	54
	Total	630	635	1265

Table 5. Enrolment at Kilimani Primary School

The classes at Kilimani Primary School are organized into 28 streams, whereby each standard consists of four streamed classes. The distribution of pupils into streams is done alphabetically. The school decided to have four streams per standard in order to reduce the number of pupils per class. This strategy enables the teachers effectively to manage the pupils' school attendance, and monitor the pupils to ensure that they participate and complete their school assignments. The teachers noted that the school serves a community which is less concerned with children's educational matters and that most of the parents do not inspect their children's exercise books to see whether the pupils attend school or not. Hence, it is the teachers' responsibility to ensure that the pupils attend school and complete their assignments. Notably, this is possible only with a small class size.

Teachers

The school has 42 teachers (nine males and 33 females). In terms of their qualifications, the data show that two teachers hold a diploma in education and 40 hold a certificate in education (grade IIIA). Comparing the number of pupils and teachers, the TPR is 1:38, which is below the government requirement ratio of 1:45. Like Uzuri Primary School, the school has no shortfall in the number of teachers. Regarding the workload, the data suggest that, currently, each teacher teaches between 14 and 18 periods per week.

Management of School activities

The school has a school committee consisting of 12 members. Within the committee, there are four subcommittees i.e., academic (four members); school construction (three members); guidance and counselling (two members); and community relationship (three members). The chairperson of this committee is a representative of the parents and the secretary of the committee is the head teacher.

Performance in Standard Seven Examinations (PSLE)

Table 6 shows the school's ranking in the primary school leaving examination at the district, regional and national levels.

Year	District ranking	Regional ranking	National Ranking
2008	26 (103)	56 (396)	429 (13948)
2009	8 (103)	24 (418)	236 (14,400)

Table 6. Kilimani Primary School's ranking for the PSLE at the District, Regional and National levels

The numbers in brackets indicate the total number of schools in the district, region and country. Further data show that, in 2008, a total of 114 pupils (43 girls and 71 boys) out of 195 pupils were selected to attend secondary education. In 2009, a total of 163 pupils (90 boys and 73 girls) out of 164 pupils were selected to attend secondary education. In 2010, a total of 109 pupils (59 boys and 50 girls) out of 124 were selected to attend secondary education.

Data on the pupils' performance in English are indicated in Table 7.

Year		Grade									Total number of
	A	4	E	В		С		D		Ξ	candidates
	Boys	Girls									
2008	00	00	21	16	45	81	08	16	00	00	187
2009	21	01	17	36	29	37	8	18	00	01	168
2010	*	*	*	*	*	*	*	*	*	*	*
Total	21	1	38	52	74	118	16	34	00	01	355

Table 7. Pupils' performance in English 2008-2009 at Kilimani Primary School

English Text and Reference Books

Data on the English text and reference books are indicated in Table 8.

Class	Number of Books	Pupils' Book Ratio (PBR)			
I	10	1:17			
II	6	1:20			
III	10	1:24			
IV	10	1:18			
V	10	1:15			
VI	10	1:14			
VII	10	1:16			

Table 8. Number of English Books per class at Kilimani Primary School

The school records indicate that, currently, there are no English storybooks in the school. The head teacher noted that, in general, the school suffers from a critical shortage of text, reference and other English books. This is also supported by the Pupils Book Ratio (PBR) as indicated in Table 8 above.

3. UKOMBOZI PRIMARY SCHOOL

Ukombozi Primary School is located in Manzese ward in Kinondoni District. It was established in 1975 and, in 2011, had 1794 pupils (888 boys and 906 girls). The number of pupils in each class is indicated in Table 9.

Classes	Stream	Boys	Girls	Total
Standard one	А	40	48	88
	В	44	50	94
	С	45	48	93
Standard Two	А	43	48	91
	В	44	48	92
	С	42	47	89
Standard Three	А	42	49	91
	В	42	44	86
	С	40	43	83
Standard Four	Α	45	47	92
	В	45	47	92
	С	45	47	92
Standard Five	Α	42	47	89
	В	44	48	92
	С	43	46	89
Standard Six	Α	45	48	93
	В	45	48	93
	С	44	46	90
Standard Seven	Α	55	46	101
	В	53	59	112
Total		888	906	1794

Table 9. Enrolment at Ukombozi Primary School

With the exception of standard seven, all of the standards are organised into three streamed classes i.e., A, B and C. The school uses examination performance as a strategy for distributing the pupils in the streams. Hence, this means that the pupils in stream A are those who have high academic ability, those in stream B have moderate academic ability and those in stream C have low academic ability. It was noted that this strategy enabled the teachers to provide considerable support for students in the streams containing those with moderate and low academic ability.

Teachers

At Ukombozi Primary School, there are a total of 53 teachers (seven males and 46 females). In terms of their qualifications, the data show that one teacher holds a first degree in education, three hold a diploma in education and 49 hold a certificate in education (grade IIIA). The school has no shortage of teachers and the current PTR is 1:33, which is below the government's required ratio of 1:45. Currently, each teacher teaches for between 14-21 periods per week.

Management of School activities

The school has a school committee containing seven members. Within the committee, there are three subcommittees i.e., academic (two members), school construction (three members) and environment (two members). The chairperson of this committee is a representative of the parents and the secretary of the committee is the head teacher.

Performance in Standard Seven Examinations (PSLE)

The data obtained indicate that, in 2008, 141 girls and 135 boys were selected to attend secondary school. In 2009, this number declined to 74 i.e., 32 boys and 42 girls. In 2010, a total of 157 pupils (78 boys and 79 girls) were selected. Regarding the school ranking at the district, regional and national levels, see table ten.

Year	District ranking	Regional ranking	National Ranking
2008	*	*	*
2009	87(103)	248 (418)	3156 (14,400)
2010	76(106)	212 (433)	3566 (14759)

^{*} Data not available

Table 10. Ukombozi Primary School's ranking for PSLE at the District, Regional and National levels

The numbers in brackets indicate the total number of schools in the district, region and country. Data on the pupils' performance in English are indicated in Table 11.

Year		Grade									Total number of
	A	4	E	3	(3)	E	Ē	candidates
	Boys	Girls									
2008	*	*	*	*	*	*	*	*	*	*	
2009	15	00	30	01	35	13	43	57	06	05	205
2010	1	00	13	04	37	26	38	72	05	20	216
Total	16	00	43	05	72	39	81	129	11	25	421

^{*} Data not available

Table 11. Pupils' performance in English 2008-2010 at Ukombozi Primary School

English Text and Reference Books

Data on the text and reference books are indicated in Table 12.

Class	Number of Books	Pupils' Book Ration (PBR)			
I	25	1:11			
II	25	1:10			
III	25	1:10			
IV	25	1:11			
V	25	1:10			
VVI	25	1:11			
VII	25	1:8			

Table 12. Number of Books per class at Uzuri Primary School

Other data indicate that the school has a lot of English storybooks that were donated by the British council and the Pedagogy and Leadership project.

4. MANZESE PRIMARY SCHOOL

Manzese Primary School is located in Manzese ward in Kinondoni District. It was established in 2002, and was detached from Ukombozi Primary School. The enrolment records indicate that, in 2011, there were 1986 pupils (1006 boys and 980 girls). The number of pupils per class is indicated in Table 13.

Class	Stream	Boys	Girls	Total
Standard One	А	37	43	80
	В	29	43	72
	С	41	37	78
	D	40	39	79
Standard Two	Α	45	43	88
	В	46	44	90
	С	42	42	84
	D	34	52	86
Standard Three	А	50	40	90
	В	45	42	87
	С	45	43	88
Standard Four	А	36	36	72
	В	45	37	82
	С	41	39	80
	D	38	41	79
Standard Five	А	38	38	76
	В	38	39	77
	С	34	35	69
	D	35	40	75
Standard Six	А	38	38	76
	В	39	39	78
	С	44	39	83
Standard Seven	А	51	59	110
	В	49	58	107
	Total	980	1006	1986

Table 13. Enrolment at Manzese Primary School

The classes at Manzese Primary School are organized into 24 streams. There are three streams for standard three and six, two streams for standard seven and four streams for standard one, two, four and five. Pupils are distributed into streams on the basis of their terminal examination scores. However, at Manzese Primary School, the pupils are mixed in such a way that each class consists of both well and poorly performing pupils. Using their examination results, the pupil who came top is allocated to stream A, the one who came second to stream B, the one who came third to stream C,

and the one who came fourth to stream D. Thereafter, the fifth pupil is allocated to Stream A, the sixth to B, the seventh to C and the eighth to D. This process is repeated for all pupils and, hence, by the end, each stream consists of a mixture of pupils with different academic abilities. The teachers noted that this strategy enables the teachers to spend equal energy on all streams and also gives the pupils an opportunity to help one another.

Teachers

Currently there are 60 teachers (eight males and 52 females). In terms of their qualifications, the data show that three teachers are degree holders, four hold diplomas in education and 53 hold a certificate in education (grade III A). Currently, the Teacher Pupil Ratio (TPR) is 1:33, which is below the government required ration of 1:45. Like the other schools, this school has no shortfall in the number of teachers. Regarding the workload, the data suggest that, currently, each teacher teaches for between 14 to 18 periods per week.

Management of School Activities

The school has a school committee consisting of 10 members. Within the committee, there are four subcommittees i.e., academic (two members); school construction (two members); financial (two members); and school security (two members). The chairperson of this committee is a representative of the parents and the secretary of the committee is the head teacher.

Performance in Standard Seven Examinations (PSLE)

Table 14 shows the school ranking for the primary school leaving examination at the district, regional and national levels.

Year	District ranking	Regional ranking	National Ranking
2008	25 (103)	58 (396)	410 (13,948)
2009	17 (103)	39 (418)	287 (14,400)
2010	*	*	*

^{*} Data not available

Table 14. Kilimani Primary School's ranking for PSLE at the District, Regional and National levels

The numbers in brackets indicate the total number of schools in the district, region and country. Further data show that, in 2008, a total of 281 pupils (136 girls and 145 boys) out of 302 pupils were selected to attend secondary education. In 2009, a total of 181 pupils (100 boys and 181 girls) out of 194 pupils were selected to attend secondary education. In 2010, a total of 189 pupils (102 boys and 87 girls) out of 230 were selected to attend secondary education. Data on the pupils' performance in English are indicated in Table 15.

Year	Grade							Total			
	A	4	В		С		D		E		number of candidates
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
2008	2	0	64	37	63	83	10	34	02	01	296
2009	28	05	50	03	21	57	01	18	01	05	189
2010	6	01	22	18	57	31	18	58	01	18	230
Total	36	06	136	135	58	141	171	110	4	24	715

Table 15. Pupils' performance in English 2008-2010 at Manzese Primary School

English Text and Reference Books

Data on the English text and reference books are indicated in table sixteen.

Class	Number of Books	Pupils' Book Ratio (PBR)			
I	35	1:8			
II	35	1:10			
III	42	1:6			
IV	40	1:8			
V	20	1:14			
VI	20	1:12			
VII	6	1:36			

Table 16. Number of English Books per class at Manzese Primary School

The teachers noted that the school suffered from a shortage of books, as indicated by the ratio shown in Table 16. Regarding English storybooks, the data show that the school has a total of 1220 books.



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http://www.educ.cam.ac.uk/centres/cce/