



Ministry of Education and Vocational
Training

Education Annual Statistical Abstract
2013/14

North B District

April, 2014

Contents

1. Enrolment by District.....	1
2. Pre-Primary Education	3
3. Primary Education.....	3
3.1 Infrastructure and Teaching Resources	3
3.2 Examination Results.....	5
4. Secondary Education	6
4.1 Infrastructure and Teaching Resources	6
4.2 Examination Results.....	9
Table 1: Gross enrolment rate (GER), gender parity index for the GER and percentage share of private enrolment by district and level, 2012	1
Table 2: Net Enrolment Rates by district and the gender parity index for the net enrolment rate, 2012.....	2
Table 3: Selected indicators for the pre-primary level by school, 2013.....	3
Table 4: Selected indicators for the primary education level by school, 2013	3
Table 5: Primary pupil-textbook ratio by subject and school, 2013.....	4
Table 6: Standard VII pass rate by school and school ranking in terms of pass rate, 2013	5
Table 7: Selected indicators for the secondary level by school, 2013.....	6
Table 8: Secondary level pupil-textbook ratio by school for selected subjects, 2013	7
Table 9: Number of Secondary teachers by school and subject of qualification, 2013	8
Table 10: Average mark (percentage) in Form II examinations, by subject and school, 2013..	9
Table 11: Form II pass rate by school and school ranking in terms of average form II score (percentage), 2013.....	10

1. Enrolment by District

Table 1: Gross enrolment rate (GER), gender parity index for the GER and percentage share of private enrolment by district and level, 2012¹

District	Pre-Primary			Primary			Ordinary Secondary (Form 1 -4)		
	GER	GER GPI	% Private Enrol.	GER	GER GPI	% Private Enrol.	GER	GER GPI	% Private Enrol.
Urban	43.9	1.03	82.4	100.4	0.99	11.1	91.0	1.04	7.4
West	28.3	1.00	90.0	95.2	0.99	14.0	65.3	1.03	20.4
North A	25.9	1.08	67.2	108.9	0.99	0.0	69.6	1.37	0.0
North B	9.5	0.98	42.3	76.4	1.00	0.0	46.2	1.57	0.0
Central	31.0	1.06	47.7	119.0	1.01	4.0	77.5	1.16	1.4
South	59.7	1.07	59.1	123.5	1.05	2.8	85.3	1.03	0.0
Micheweni	31.7	1.07	84.4	82.3	1.06	0.0	47.8	0.88	0.7
Wete	10.9	1.09	67.6	105.0	1.02	1.0	67.9	1.08	0.9
Chake Chake	17.6	1.11	42.1	104.6	0.99	4.7	66.8	1.07	4.7
Mkoani	12.0	1.09	62.1	100.8	1.03	0.0	59.4	1.08	0.0
TOTAL	26.5	1.05	75.9	98.9	1.00	6.3%	68.4	1.09	7.6

¹ Calculated using the 2012 Census Data

District	Pre-Primary				Primary				Secondary			
	NER Public	NER Private	NER Total	NER GPI	NER Public	NER Private	NER Total	NER GPI	NER Public	NER Private	NER Total	NER GPI
Urban	7.5%	25.5%	33.0%	1.01	79.9%	9.0%	88.9%	1.01	61.1%	4.7%	65.7%	1.10
West	2.7%	19.2%	21.9%	1.00	71.3%	9.3%	80.6%	1.00	41.0%	6.1%	47.1%	1.08
North A	7.0%	1.5%	8.4%	1.05	88.5%	0.0%	88.5%	0.99	40.2%	0.0%	40.2%	1.43
North B	5.1%	2.4%	7.5%	1.03	64.5%	0.0%	64.5%	1.02	32.2%	0.0%	32.2%	1.52
Central	13.2%	10.1%	23.3%	1.07	95.4%	3.9%	99.3%	1.03	58.9%	1.0%	59.9%	1.23
South	21.1%	27.9%	49.1%	1.12	102.1%	2.7%	104.8%	1.07	63.8%	0.0%	63.8%	1.14
Micheweni	4.2%	2.7%	7.0%	1.09	70.3%	0.0%	70.3%	1.05	30.7%	0.0%	30.7%	0.98
Wete	3.2%	5.4%	8.6%	1.01	88.6%	0.9%	89.6%	1.02	43.4%	0.5%	43.9%	1.19
Chake Chake	8.9%	6.0%	15.0%	1.16	85.0%	3.5%	88.5%	0.99	48.8%	2.5%	51.3%	1.13
Mkoani	3.3%	4.8%	8.1%	1.16	81.1%	0.0%	81.1%	1.07	42.2%	0.0%	42.2%	1.14
TOTAL	5.6%	12.2%	17.9%	1.05	79.1%	4.6%	83.7%	1.02	45.5%	2.7%	48.2%	1.15
2015 TARGETS (MKUZA II)			50%	1.00			95%	1.00			60%	1.00

2. Pre-Primary Education

Table 3: Selected indicators for the pre-primary level by school, 2013

SCHOOL	% OF UNQUALIFIED TEACHERS	PUPIL-TEACHER RATIO	PUPIL-CLASSROOM RATIO	PUPIL-DESK RATIO	PUPIL LATRINE RATIO	
					MALE	FEMALE
MWANDA	0%	11.0	22.0	-	9.0	13.0
BUMBWINI	0%	39.0	39.0	1.6	-	-
MGAMBO SKULI	0%	18.7	56.0	1.1	16.5	7.7
KILOMBERO	0%	33.5	67.0	-	24.0	43.0
KIWENGWA SKULI	0%	37.5	5.4	0.1	13.7	11.3
KARANGE	0%	10.5	21.0	-	-	-
DONGE	0%	13.6	31.7	1.4	39.0	56.0
DONGE KIPANGE	0%	19.0	38.0	-	-	-
TOTAL	0%	18.9	18.1	0.6	26.5	24.7

3. Primary Education

3.1 Infrastructure and Teaching Resources

Table 4: Selected indicators for the primary education level by school, 2013

SCHOOL	PUPIL-CLASSROOM RATIO	PUPIL-LATRINE RATIO		PUPIL-DESK RATIO	% OF UNQUALIFIED TEACHERS	PUPIL-TEACHER RATIO
		MALE	FEMALE			
KIWENGWA	27.2	64.0	63.0	0.7	0%	27.2
KILOMBERO	43.7	105.0	113.5	0.8	8%	33.6
UPENJA	47.4	50.0	45.5	1.1	20%	22.1
MGAMBO	58.9	132.5	68.7	1.1	0%	19.6
KIYONGWE	51.0	100.5	103.5	1.1	13%	25.5
FUJONI	49.3	129.3	133.3	1.3	10%	19.7
KITOPE	105.1	261.5	176.0	1.7	3%	27.7
MAKOBA	102.0	-	-	34.0	13%	38.3
BUMBWINI	94.5	-	-	3.4	26%	35.1
MAHONDA	78.8	312.5	357.5	3.7	4%	23.5
DONGE	40.8	139.0	133.0	3.1	0%	15.1
DONGE MTAMBILE	47.8	117.3	105.7	-	0%	23.1
MWANDA	39.7	63.2	46.7	1.9	0%	18.6
KINDUNI	63.0	115.5	136.5	3.6	0%	25.2
MANGAPWANI	36.7	88.5	76.5	1.8	6%	18.3
KARANGE	64.8	88.3	84.3	1.1	0%	14.4
MATETEMA	41.3	28.0	27.0	0.7	0%	18.3
DONGE KIPANGE	28.3	34.0	51.0	-	0%	7.7
TOTAL	57.9	138.2	126.2	1.9	5%	23.0

Table 5: Primary pupil-textbook ratio by subject and school, 2013

SCHOOL	PUPIL-TEXTBOOK RATIO TOTAL						
	ARABIC	ENGLISH	ISLAMIC STUDIES	KISWAHILI	HISABATI	SAYANSI	SAYANSI JAMII
KIWENGWA	19.1	34.6	23.8	-	21.2	14.1	15.2
KILOMBERO	11.2	8.4	12.9	8.9	7.9	8.9	7.0
UPENJA	-	-	-	166.0	-	-	83.0
MGAMBO	7.2	9.4	11.0	14.7	26.2	13.1	11.0
KIYONGWE	2.8	2.9	3.0	1.9	3.2	3.2	3.0
FUJONI	78.8	39.4	-	7.5	8.5	8.5	-
KITOPE	-	-	2.2	210.2	-	37.5	150.1
MAKOBA	-	-	-	-	-	-	-
BUMBWINI	5.4	6.3	6.2	6.6	7.0	6.7	6.9
MAHONDA	17.2	8.5	11.7	14.6	14.0	24.4	15.8
DONGE	2.0	2.0	2.0	2.0	2.0	2.0	2.0
DONGE MTAMBILE	4.1	4.4	6.1	8.7	4.3	4.0	6.0
MWANDA	-	2.6	4.7	3.6	4.4	3.7	6.0
KINDUNI	72.0	8.4	28.0	25.2	14.8	16.3	12.0
MANGAPWANI	4.3	3.6	4.3	1.8	4.5	3.0	3.3
KARANGE	34.5	13.0	28.8	13.0	14.8	47.1	28.8
MATETEMA	-	-	-	-	-	-	-
DONGE KIPANGE	-	-	-	-	-	-	-
TOTAL	9.1	7.0	6.4	7.2	7.9	7.6	8.6

3.2 Examination Results

Table 6: Standard VII pass rate by school and school ranking in terms of pass rate, 2013

SCHOOL	RANKING		PASS RATE		
	DISTRICT	ZANZIBAR	MALE	FEMALE	TOTAL
KIWENGWA	2	14	100.0%	89.5%	94.4%
KILOMBERO	15	176	63.6%	73.9%	70.6%
UPENJA	1	1	100.0%	100.0%	100.0%
MGAMBO	2	14	92.9%	96.2%	94.4%
KIYONGWE	4	31	87.5%	92.6%	90.7%
FUJONI	6	59	89.1%	83.9%	86.1%
KITOPE	13	160	76.5%	69.5%	72.7%
MAKOBA	8	79	93.1%	77.9%	84.0%
BUMBWINI	10	99	80.0%	81.8%	80.9%
MAHONDA	9	91	80.7%	83.7%	82.5%
DONGE	16	202	40.0%	81.1%	63.4%
DONGE MTAMBILE	7	75	71.4%	90.7%	84.1%
MWANDA	14	162	70.6%	74.3%	72.5%
KINDUNI	5	55	100.0%	82.1%	86.8%
MANGAPWANI	12	134	76.2%	77.8%	76.7%
KARANGE	11	131	43.8%	93.8%	77.1%
MATETEMA	-	-	-	-	-
DONGE KIPANGE	-	-	-	-	-
TOTAL		3	79.0%	82.7%	81.1%

4. Secondary Education

4.1 Infrastructure and Teaching Resources

Table 7: Selected indicators for the secondary level by school, 2013

SCHOOL	PUPIL-CLASSROOM RATIO	PUPIL-LATRINE RATIO		PUPIL-DESK RATIO	% OF UNQUALIFIED TEACHERS	PUPIL-TEACHER RATIO
		MALE	FEMALE			
KIWENGWA	5.0	11.7	11.7	0.1	0%	10.0
KILOMBERO	30.0	-	-	0.6	40%	12.0
UPENJA	30.5	5.6	16.5	0.7	0%	15.3
MGAMBO	37.0	13.0	16.0	0.7	0%	6.7
KIYONGWE	36.5	35.0	38.0	0.7	0%	36.5
FUJONI	39.2	49.0	68.7	1.0	0%	16.0
KITOPE	31.9	75.5	56.0	1.0	0%	16.0
MAKOBA	40.1	49.7	84.0	0.7	26%	21.1
BUMBWINI	41.2	99.5	147.5	0.9	5%	26.0
MAHONDA	93.8	68.7	87.7	0.8	0%	23.5
DONGE	27.5	58.7	72.8	1.0	0%	14.2
KARUME	24.8	28.3	32.0	0.5	0%	8.3
TOTAL	32.9	41.8	59.8	0.7	4%	16.6

Table 8: Secondary level pupil-textbook ratio by school for selected subjects, 2013

SCHOOL	PUPIL-TEXTBOOK RATIO (FORM I-IV)										
	ARABIC	BIOLOGY	CHEMISTRY	CIVICS	ENGLISH	GEOG.	HISTORY	ISLAMIC KNOWLEDGE	KISWAHILI	MATHS	PHYSICS
KIWENGWA	-	1.4	1.9	2.1	2.2	1.9	-	1.4	2.2	1.3	2.1
KILOMBERO	1.2	1.2	1.2	2.0	3.0	1.2	1.5	1.5	1.2	1.2	1.5
UPENJA	-	1.8	1.8	1.8	1.1	1.0	-	1.6	1.3	2.7	1.2
MGAMBO	-	1.0	1.2	0.7	1.1	1.2	-	1.0	1.0	1.0	1.0
KIYONGWE	-	0.9	0.9	1.0	1.0	1.0	-	1.0	0.9	1.5	1.0
FUJONI	-	0.9	0.9	1.3	1.4	1.4	-	1.1	1.8	0.9	1.4
KITOPE	-	1.1	1.1	1.0	1.1	1.4	-	1.0	1.5	1.9	1.0
MAKOBA	-	1.1	1.3	1.0	1.6	1.6	-	1.1	1.3	1.3	1.5
BUMBWINI	-	1.1	1.4	0.9	1.0	1.7	-	1.1	1.1	1.5	1.1
MAHONDA	-	1.1	0.9	1.6	1.7	2.6	-	1.6	1.2	2.8	2.0
DONGE	-	0.6	0.6	1.0	0.7	0.9	-	0.5	1.1	0.8	0.9
KARUME	-	1.6	-	9.9	0.7	4.1	-	1.0	2.3	3.0	5.3
TOTAL	59.8	0.9	1.0	1.2	1.1	1.5	74.8	1.0	1.3	1.3	1.3

Table 9: Number of Secondary teachers by school and subject of qualification, 2013²

SCHOOL	NUMBER OF TEACHERS BY SUBJECT OF QUALIFICATION										
	ARAB	ENG	CHEM	PHYS	BIOL	GEOG.	HIST	ISLAMIC KNOW.	KISWAHILI	MATHS	CIVICS
KIWENGWA	3	2	1	1	2	1	2	2	3	0	2
KILOMBERO	1	3	0	0	0	1	1	1	1	0	2
UPENJA	2	1	0	0	0	0	1	1	1	0	1
MGAMBO	3	5	3	3	1	2	2	4	2	0	1
KIYONGWE	6	1	0	0	0	0	0	6	2	0	0
FUJONI	5	7	2	2	6	2	4	5	5	2	3
KITOPE	7	4	1	1	2	3	1	6	5	1	0
MAKOBA	3	2	1	1	1	0	0	1	3	1	1
BUMBWINI	5	6	2	3	1	2	3	5	9	4	3
MAHONDA	2	5	4	3	3	3	2	2	6	2	0
DONGE	13	5	7	3	4	3	3	14	6	5	33
KARUME	4	3	4	1	5	3	2	4	3	2	2
TOTAL	54	44	25	18	25	20	21	51	46	17	48

² Note: Teachers may be qualified in more than one subject

4.2 Examination Results

Table 10: Average mark (percentage) in Form II examinations, by subject and school, 2013

	ENGLISH	KISWAHILI	DINI	KIARABIC	GEOGRAPHY	CIVICS	HISTORY	CHEMISTRY	PHYSICS	BIOLOGY	MATHS	AVERAGE
KIWENGWA	41.6	43.5	42.8	35.3	33.1	29.9	49.2	38.1	32.9	28.8	14.8	35.4
KILOMBERO	32.5	45.1	28.4	28.6	26.2	33.8	34.8	32.9	26.3	25.8	2.4	28.8
UPENJA	42.2	55.8	58.5	44.4	46.1	45.0	61.3	51.8	39.8	47.3	16.1	46.2
MGAMBO	30.6	35.0	48.1	27.9	31.7	26.3	42.4	38.3	34.0	35.3	1.4	31.9
KIYONGWE	31.3	42.6	57.5	50.1	36.2	41.0	46.8	31.5	21.4	27.4	9.8	36.0
FUJONI	34.5	48.0	42.2	38.9	29.8	31.8	35.9	34.5	26.0	30.3	11.0	33.0
KITOPE	31.6	40.3	36.6	27.0	29.0	44.5	35.6	30.3	29.8	34.4	0.7	30.9
MAKOBA	31.6	38.5	40.9	28.1	30.1	20.5	35.9	31.3	18.6	26.4	3.1	27.7
BUMBWINI	27.6	25.5	44.9	26.8	19.9	23.4	40.8	24.1	21.4	22.3	20.8	27.1
MAHONDA	29.2	39.9	36.4	19.0	23.6	20.5	29.1	26.4	19.0	24.3	1.3	24.4
DONGE	30.3	41.7	46.9	31.4	30.8	24.6	44.2	28.8	31.9	25.2	4.1	30.9
KARUME	29.3	38.6	47.5	26.8	24.7	14.2	25.1	26.7	23.1	25.0	1.9	25.7
TOTAL	32.3	41.1	44.2	31.9	29.6	29.0	40.2	32.7	26.9	29.0	7.0	31.3

Table 11: Form II pass rate by school and school ranking in terms of average form II score (percentage), 2013

	RANKING		PASS RATE		
	DISTRICT	ZANZIBAR	MALE	FEMALE	TOTAL
KIWENGWA	3.0	23.0	94.1	90.9	92.9
KILOMBERO	8.0	103.0	70.0	16.7	57.7
UPENJA	1.0	2.0	100.0	100.0	100.0
MGAMBO	5.0	54.0	73.1	69.2	71.8
KIYONGWE	2.0	20.0	95.0	100.0	97.1
FUJONI	4.0	38.0	94.0	65.6	82.9
KITOPE	7.0	72.0	60.8	70.7	65.2
MAKOBA	10.0	122.0	55.0	48.4	53.2
BUMBWINI	11.0	136.0	62.6	24.6	47.4
MAHONDA	13.0	172.0	47.5	32.6	43.5
DONGE	6.0	71.0	79.4	58.5	71.2
KARUME	12.0	157.0	37.5	44.0	41.5
TOTAL		1.0	65.2	53.7	60.9