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ABREVIATIONS AND SIGNS USED IN THIS PUBLICATION

A.T.C.	Advanced Teachers Course
CENTRAL C	Central central
CENTRAL N	Central North
CENTRAL S	Central South
D.R.M.	Deborah Retief Memorial
E.T.C.	Elementary Teachers Course
J.C.	Junior Certificate
O.S.A.S.	Overseas Service Aid Scheme
P.L.	Primary Lower
P.C.V.	Peace Corps Volunteers
P.H.	Primary Higher
T.T.C.	Teacher Training College
W.W.	Wood Work
...	Information not available
-	Zero
COSC	Cambridge Oveseas School Certificate
B.A.C.	Botswana Agricultural College
A.T.T.C.	Auto Trades Training Centre
R.T.C.	Roads Training Centre
BIAC	Botswana Institute of Administration and Commerce
Dip.	Diploma
G.V.S.	German Volunteer Service
D.O.G.	Dienst Over Grenzen
T.B.R.S.	Teachers of Botswana Recruitment Scheme

P R E F A C E

This is the twenty-second publication of the Education Statistics.

The publication comprises six sections. The first section gives serial-data for the ten year period from 1979 to 1988 for the different institutions covered. The second, third and, fourth, sections give information on first, second and third level institutions respectively while the fifth and sixth sections deal with examination results and expenditure respectively. Tables pertaining to each of the sections are numbered distinctively: tables in the first section being given Roman numerals while the remaining sections are distinguished by prefixing the letters A, B, C, D and E to the table number. Except where specified by headings all tables refer to the year 1988.

The data in this publication are collected directly from educational institutions via an annual mail questionnaire. Data on first level (primary schools), second level general education (secondary schools) and second level teacher training schools always refer to the first work day in April. The remaining institutions, with different calendars, are covered at the beginning of their academic year.

We grately appreciate the efforts of all heads of the institutions covered in our annual census. Comments and suggestions regarding the improvement of the quality of this publication are always welcome and should be addressed to the Government Statistician, Private Bag 0024, Gaborone.

G. M. Charumbira
GOVERNMENT STATISTICIAN

TABLE i (a) FIRST LEVEL: SCHOOLS,CLASSROOMS AND STREAMS (1979-1988)

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Schools										
Local Government	371	391	403	434	464	471	489	501	518	525
Grant Aided	11	12	11	12	13	13	13	13	13	13
Private	12	12	9	17	25	28	26	23	26	21
Total	394	415	423	463	502	512	528	537	557	559
Classrooms										
Local Government	2,876	3,221	3,437	3777	4,117	4,231	4,463	4,578	4,847	5,034
Grant Aided	114	126	123	129	134	139	138	148	142	151
Private	63	94	71	147	222	223	231	206	240	249
Total	3,053	3,441	3,631	4052	4,473	4,593	4,832	4,932	5,229	5,434
Streams										
Local Government	4,563	4,943	5,239	5485	5,730	6,024	6,307	6,645	6,954	7,339
Grant Aided	121	179	145	149	152	165	167	174	175	183
Private	84	102	89	151	213	239	234	228	246	239
Total	4,768	5,224	5,473	5784	6,095	6,428	6,708	7,047	7,375	7,761

TABLE i (b) FIRST LEVEL: PRIMARY SCHOOL TEACHERS (1979-1988)

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Trained										
Male	1,070	1,130	1,122	1144	1,165	1,220	1,213	1,308	1,359	1,482
Female	2,025	2,253	2,486	2890	3,294	3,603	3,976	4,246	4,739	5,148
Total	3,095	3,383	3,608	4034	4,459	4,823	5,189	5,554	6,098	6,630
Untrained										
Male	328	359	346	343	340	405	332	317	302	270
Female	1,447	1,574	1,674	1618	1,561	1,566	1,459	1,453	1,304	1,202
Total	1,775	1,933	2,020	1961	1,901	1,971	1,791	1,770	1,606	1,472
Total										
Male	1,398	1,489	1,468	1487	1,505	1,625	1,545	1,625	1,661	1,752
Female	3,472	3,827	4,160	4508	4,855	5,169	5,435	5,699	6,043	6,350
Total	4,870	5,316	5,628	5994	6,360	6,794	6,980	7,324	7,704	8,102
Untrained as % of Total	36	36	36	33	30	29	26	24	21	18
Nationality Of Teachers										
Batswana	4,581	5,041	5,388	5760	6,131	6,539	6,707	7,067	7,450	7,815
Non-Batswana	289	275	247	238	229	255	273	257	254	287
Total	4,870	5,316	5,635	5998	6,360	6,794	6,980	7,324	7,704	8,102
Non-Batswana as % of Total	6	5	4	4	4	4	4	4	3	4

TABLE 1 (c) FIRST LEVEL: PRIMARY SCHOOL ENROLMENT (1979-1988)

		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Std 1	Male	13,103	15,310	14,375	15,074	15,772	17,914	18,899	19,648	20,377	22,593
	Female	14,447	16,755	15,384	15,998	16,612	18,323	19,325	19,373	20,838	22,852
	Total	27,550	32,065	29,759	31,072	32,384	36,237	38,224	39,021	41,215	45,445
Std 2	Male	11,105	12,823	14,332	14,326	14,320	15,153	17,085	17,915	18,630	19,197
	Female	12,378	14,248	15,548	15,308	15,067	15,788	17,556	18,244	18,472	19,851
	Total	23,483	27,071	29,880	29,634	29,387	30,941	34,641	36,159	37,102	39,048
Std 3	Male	11,350	11,173	12,307	13,223	14,139	14,158	15,162	16,759	17,682	18,220
	Female	13,155	12,650	13,870	14,693	15,516	15,242	15,715	17,278	18,202	18,254
	Total	24,505	23,823	26,177	27,916	29,655	29,400	30,877	34,037	35,884	36,474
Std 4	Male	10,240	11,028	12,312	14,131	15,949	16,549	16,021	16,558	18,968	19,571
	Female	12,396	13,144	13,631	15,494	17,357	17,600	16,846	16,837	18,809	19,611
	Total	22,636	24,172	25,943	29,625	33,306	34,149	32,867	33,395	37,777	39,182
Std 5	Male	9,532	9,809	8,790	9,965	11,139	12,016	13,740	13,937	14,084	15,914
	Female	12,485	12,326	11,304	12,354	13,403	14,654	15,554	15,376	15,612	17,271
	Total	22,017	22,135	20,094	22,318	24,542	26,670	29,294	29,313	29,696	33,185
Std 6	Male	7,872	9,202	9,536	9,668	9,799	11,132	12,274	13,696	14,022	14,316
	Female	10,282	12,114	11,895	11,907	11,918	13,513	14,977	15,996	16,134	16,891
	Total	18,154	21,316	21,431	21,574	21,717	24,645	27,251	29,692	30,156	31,207
Std 7	Male	7,255	8,766	10,323	10,899	11,475	12,083	13,242	15,180	16,433	16,516
	Female	11,064	12,566	14,500	15,181	15,862	15,647	17,212	19,144	20,560	20,295
	Total	18,319	21,332	24,823	26,080	27,337	27,730	30,454	34,324	36,993	36,811
Total Enrolment											
	Male	70,457	78,111	81,975	87,284	92,593	99,005	106,423	113,693	120,196	126,327
	Female	86,207	93,803	96,132	100,934	105,735	110,767	117,185	122,248	128,627	135,025
	Total	156,664	171,914	178,107	188,218	198,328	209,772	223,608	235,941	248,823	261,352

TABLE 1 (d) FIRST LEVEL: PRIMARY SCHOOL REPEATERS (1979-1988)

		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Std 1	Male	125	81	93	107	120	105	226	98	158	120
	Female	111	72	83	95	107	93	198	65	114	101
	Total	236	153	176	202	227	198	424	163	272	221
Std 2	Male	81	66	64	97	131	130	153	114	151	157
	Female	50	40	39	59	79	79	110	82	74	97
	Total	131	106	103	156	210	209	263	196	225	254
Std 3	Male	87	77	42	87	131	158	171	107	122	150
	Female	54	48	26	54	82	98	90	87	90	92
	Total	141	125	68	141	213	256	261	194	212	242
Std 4	Male	118	65	1,296	1,766	2,236	2,537	2,306	1,674	2,136	2,390
	Female	98	54	1,073	1,463	1,853	2,102	1,769	1,215	1,546	1,575
	Total	216	119	2,369	3,229	4,089	4,639	4,075	2,889	3,682	3,965
Std 5	Male	68	47	31	47	63	66	120	114	169	69
	Female	96	66	43	67	90	94	121	86	140	80
	Total	164	113	74	114	153	160	241	200	309	149
Std 6	Male	126	54	56	99	142	105	150	92	129	141
	Female	140	59	62	109	157	116	155	94	129	135
	Total	266	113	118	208	299	221	305	186	258	276
Std 7	Male	1,192	1,732	2,143	2,608	3,073	2,673	2,949	3,059	3,469	3,280
	Female	1,775	2,579	3,191	3,884	4,577	3,981	4,195	4,275	4,790	4,550
	Total	2,967	4,311	5,334	6,492	7,650	6,654	7,144	7,334	8,259	7,830
Total Repeaters											
	Male	1,798	2,121	3,724	4,811	5,897	5,774	6,075	5,258	6,334	6,307
	Female	2,323	2,919	4,518	5,731	6,944	6,563	6,638	5,904	6,883	6,630
	Total	4,121	5,040	8,242	10,542	12,841	12,337	12,713	11,162	13,217	12,937

TABLE i (e) FIRST LEVEL: NEW PUPILS BY STANSARD (1979-1988)

		1979	1980	1981	1982	1983	1984	1985	1,986	1987	1988
Std 1	Male	12,978	15,229	14,282	14,867	15,652	17,809	18,673	19,550	20,219	22,473
	Female	14,336	16,683	15,301	15,903	16,505	18,230	19,127	19,308	20,724	22,751
	Total	27,314	31,912	29,583	30,870	32,157	36,039	37,800	38,858	40,943	45,224
Std 2	Male	11,024	12,757	14,268	14,229	14,189	15,023	16,932	17,801	18,479	19,040
	Female	12,328	14,208	15,509	15,248	14,988	15,709	17,446	18,162	18,398	19,754
	Total	23,352	26,965	29,777	29,477	29,177	30,732	34,378	35,963	36,877	38,794
Std 3	Male	11,263	11,095	12,265	13,136	14,008	14,000	14,991	16,652	17,560	18,070
	Female	13,101	12,602	13,844	14,639	15,434	15,144	15,625	17,191	18,112	18,162
	Total	24,364	23,698	26,109	27,776	29,442	29,144	30,616	33,843	35,672	36,232
Std 4	Male	10,122	10,963	11,016	12,365	13,713	14,012	13,715	14,884	16,832	17,181
	Female	12,298	13,090	12,558	14,031	15,504	15,498	15,077	15,622	17,263	18,036
	Total	22,420	24,053	23,574	26,396	29,217	29,510	28,792	30,506	34,095	35,217
Std 5	Male	9,464	9,762	8,759	9,918	11,076	11,950	13,620	13,823	13,915	15,845
	Female	12,389	12,260	11,261	12,287	13,313	14,560	15,433	15,290	15,472	17,191
	Total	21,853	22,022	20,020	22,205	24,389	26,510	29,053	29,113	29,387	33,036
Std 6	Male	7,746	9,148	9,480	9,588	9,657	11,027	12,124	13,604	13,893	14,175
	Female	10,142	12,055	11,833	11,797	11,761	13,397	14,822	15,902	16,005	16,756
	Total	17,888	21,203	21,313	21,366	21,418	24,424	26,946	29,506	29,898	30,931
Std 7	Male	6,063	7,034	8,180	8,291	8,402	9,410	10,293	12,121	12,364	13,236
	Female	9,289	9,987	11,309	11,297	11,285	11,666	13,017	14,869	15,770	15,745
	Total	15,352	17,021	19,489	19,588	19,687	21,076	23,310	26,990	28,734	28,981
Total Enrolment											
	Male	68,659	75,990	78,251	82,473	86,696	93,231	100,348	108,435	113,862	120,020
	Female	83,884	90,884	91,614	95,203	98,791	104,204	110,547	116,344	121,744	128,395
	Total	152,543	166,874	169,865	177,676	185,487	197,435	210,895	224,779	235,606	248,415

TABLE i (f) PROGRESSION OF STANDARD PUPILS TO FORM 1

Boys		1979	%		1980	%		1981	%		1982	%
Std 1	(1979)	12,978	100	(1980)	15,229	100	(1981)	14,282	100	(1982)	14,967	100
Std 2	(1980)	12,757	98	(1981)	14,268	94	(1982)	14,229	100	(1983)	14,189	95
Std 3	(1981)	12,265	95	(1982)	13,136	86	(1983)	14,008	98	(1984)	14,000	94
Std 4	(1982)	12,365	95	(1983)	13,713	90	(1984)	14,012	98	(1985)	13,715	92
Std 5	(1983)	11,076	85	(1984)	11,950	78	(1985)	13,620	95	(1986)	13,823	92
Std 6	(1984)	11,027	85	(1985)	12,124	80	(1986)	13,604	95	(1987)	13,893	93
Std 7	(1985)	10,293	79	(1986)	12,121	80	(1987)	12,964	91	(1988)	13,236	88
Form 1	(1986)	5,085	39	(1987)	6,001	39	(1988)	7,675	54			
Girls												
Std 1	(1979)	14,336	100	(1980)	16,683	110	(1981)	15,301	100	(1982)	15,903	100
Std 2	(1980)	14,208	99	(1981)	15,509	102	(1982)	15,248	100	(1983)	14,988	94
Std 3	(1981)	13,844	97	(1982)	14,639	96	(1983)	15,434	101	(1984)	15,144	95
Std 4	(1982)	7,752	54	(1983)	15,504	102	(1984)	15,498	101	(1985)	15,077	95
Std 5	(1983)	13,313	93	(1984)	14,560	96	(1985)	15,433	101	(1986)	15,290	96
Std 6	(1984)	13,397	93	(1985)	14,822	97	(1986)	15,902	104	(1987)	16,005	101
Std 7	(1985)	13,017	91	(1986)	14,869	98	(1987)	15,770	103	(1988)	15,745	99
Form 1	(1986)	6,005	42	(1987)	7,094	47	(1988)	9,022	59			
Both												
Std 1	(1979)	27,314	100	(1980)	31,912	100	(1981)	29,583	100	(1982)	30,870	100
Std 2	(1980)	26,965	99	(1981)	29,777	93	(1982)	29,477	100	(1983)	29,177	95
Std 3	(1981)	26,109	96	(1982)	27,775	87	(1983)	29,442	100	(1984)	29,144	94
Std 4	(1982)	20,117	74	(1983)	29,217	92	(1984)	29,510	100	(1985)	28,792	93
Std 5	(1983)	24,389	89	(1984)	26,510	83	(1985)	29,053	98	(1986)	29,113	94
Std 6	(1984)	24,424	89	(1985)	26,946	84	(1986)	29,506	100	(1987)	29,898	97
Std 7	(1985)	23,310	85	(1986)	26,990	85	(1987)	28,734	97	(1988)	28,981	94
Form 1	(1986)	11,090	41	(1987)	13,095	41	(1988)	16,697	56			

TABLE i (g) FIRST LEVEL: REPETITION RATES (1979-1988)

		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Std 1	Male	0.006	0.006	0.007	0.008	0.007	0.013	0.005	0.008	0.006	...
	Female	0.005	0.005	0.006	0.007	0.006	0.011	0.003	0.006	0.005	...
	Total	0.006	0.005	0.007	0.007	0.006	0.012	0.004	0.007	0.005	...
Std 2	Male	0.006	0.005	0.007	0.009	0.009	0.010	0.007	0.008	0.008	...
	Female	0.003	0.003	0.004	0.005	0.005	0.007	0.005	0.004	0.005	...
	Total	0.005	0.004	0.005	0.007	0.007	0.009	0.006	0.006	0.004	...
Std 3	Male	0.007	0.004	0.007	0.010	0.011	0.012	0.007	0.007	0.008	...
	Female	0.004	0.002	0.004	0.006	0.006	0.006	0.006	0.005	0.005	...
	Total	0.005	0.003	0.005	0.008	0.009	0.009	0.006	0.006	0.007	...
Std 4	Male	0.006	0.117	0.143	0.158	0.159	0.139	0.104	0.129	0.126	...
	Female	0.004	0.082	0.107	0.120	0.121	0.101	0.072	0.092	0.084	...
	Total	0.005	0.098	0.124	0.138	0.139	0.119	0.088	0.110	0.105	...
Std 5	Male	0.005	0.003	0.005	0.006	0.006	0.010	0.008	0.012	0.005	...
	Female	0.005	0.004	0.006	0.007	0.007	0.008	0.006	0.009	0.005	...
	Total	0.005	0.003	0.006	0.007	0.007	0.009	0.007	0.011	0.005	...
Std 6	Male	0.007	0.006	0.010	0.015	0.011	0.013	0.007	0.009	0.010	...
	Female	0.006	0.005	0.009	0.013	0.010	0.011	0.006	0.008	0.008	...
	Total	0.006	0.006	0.010	0.014	0.010	0.012	0.007	0.009	0.009	...
Std 7	Male	0.239	0.244	0.253	0.282	0.233	0.244	0.231	0.229	0.200	...
	Female	0.233	0.254	0.268	0.301	0.251	0.268	0.248	0.250	0.221	...
	Total	0.235	0.250	0.262	0.293	0.243	0.258	0.241	0.241	0.212	...
Total											
	Male	0.030	0.048	0.059	0.068	0.062	0.061	0.049	0.056	0.052	...
	Female	0.034	0.048	0.060	0.069	0.062	0.060	0.050	0.056	0.052	...
	Total	0.032	0.048	0.059	0.068	0.062	0.061	0.050	0.056	0.052	...

TABLE ii.(a) SECOND LEVEL: SCHOOLS, CLASSROOMS AND STREAMS (1979-1988)

School	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Government	15	18	18	18	18	19	19	19	19	19
Grant Aided	5	4	4	4	4	4	4	4	4	4
Community Junior *	16	16	19	20	20	35	42	50	58	68
Total	36	38	41	42	42	58	65	73	81	91
Classrooms										
Government	249	287	340	339	338	393	410	483	455	441
Grant Aided	89	79	86	86	86	89	127	117	118	101
Community Junior *	117	121	141	158	174	207	199	226	327	499
Total	455	487	567	583	598	689	736	826	900	1,041
Streams										
Government	256	306	328	335	341	394	437	463	394	436
Grant Aided	87	73	75	76	77	87	95	94	98	103
Community Junior *	116	120	140	157	174	213	310	405	297	512
Total	459	499	543	568	592	694	842	962	789	1,051

* Includes private schools

TABLE ii (b) SECOND LEVEL: SECONDARY TEACHERS (1979-1988)

Trained	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Government	351	440	473	515	556	620	576	619	637	703
Aided	132	110	117	120	122	123	130	155	141	148
Community Junior	77	67	79	118	156	403	283	420	529	748
Total	560	617	669	753	834	1,146	989	1,194	1,307	1,599
Untrained										
Government	66	63	62	46	30	52	120	138	170	112
Aided	21	19	14	14	14	18	31	29	31	56
Community Junior	131	150	176	174	171	178	228	258	312	237
Total	218	232	252	234	215	248	379	425	513	405
Total										
Government	417	503	535	561	586	672	696	757	807	815
Aided	153	129	131	134	136	141	161	184	172	204
Community Junior	208	217	255	291	327	581	511	678	841	985
Total	778	849	921	986	1,049	1,394	1,368	1,619	1,820	2,004
Untrained as % of total	28	27	27	24	20	18	28	26	28	20
NATIONALITY OF TEACHERS										
Batswana	...	...	...	...	640	753	841	990	1,128	1,184
Non-Batswana	...	...	...	...	409	641	527	629	692	820
Total	778	849	921	986	1,049	1,394	1,368	1,619	1,820	2,004
Non-Batswana as % of total	...	...	...	...	39	46	39	39	38	41

TABLE ii (c) SECOND LEVEL: GOVERNMENT AND AIDED SECONDARY SCHOOLS (1979-1988)

Pupils:		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
	Male	1,619	1,750	1,848	1,868	2,047	2,861	2,565	2,358	2,152	1,166
Form 1	Female	2,034	2,179	2,213	2,079	2,480	3,260	2,851	2,689	2,555	1,381
	Total	3,653	3,929	4,061	3,947	4,527	6,121	5,416	5,047	4,717	2,547
	Male	1,454	1,612	1,723	1,751	1,854	2,167	2,889	2,594	2,319	2,068
Form 2	Female	1,805	2,001	2,118	2,100	2,024	2,449	3,207	2,731	2,528	2,494
	Total	3,259	3,613	3,841	3,851	3,858	4,616	6,096	5,325	4,847	4,562
	Male	1,297	1,409	1,560	1,666	1,704	1,801	2,080	2,773	2,477	2,591
Form 3	Female	1,486	1,663	1,853	1,934	1,928	1,882	2,308	2,914	2,612	2,101
	Total	2,783	3,072	3,413	3,600	3,632	3,683	4,388	5,687	5,089	4,692
Total J.C.											
	Male	4,370	4,771	5,131	5,285	5,585	6,829	7,534	7,725	6,958	5,825
	Female	5,325	5,843	6,184	6,113	6,432	7,591	8,366	8,334	7,695	5,976
	Total	9,695	10,614	11,315	11,398	12,017	14,420	15,900	16,059	14,653	11,801
	Male	777	885	885	899	938	1,222	1,322	1,418	1,916	2,269
Form 4	Female	529	672	684	690	668	935	848	1,016	1,515	1,700
	Total	1,306	1,557	1,569	1,589	1,606	2,157	2,170	2,434	3,431	3,969
	Male	721	764	873	882	874	917	1,175	1,256	1,377	1,928
Form 5	Female	453	489	611	631	630	619	854	858	958	1,361
	Total	1,174	1,253	1,484	1,513	1,504	1,536	2,029	2,114	2,335	3,289
Total C.O.S.C.											
	Male	1,498	1,649	1,772	1,820	2,096	2,239	2,497	2,674	3,293	4,197
	Female	982	1,161	1,301	1,299	1,565	1,467	1,702	1,874	2,473	3,061
	Total	2,480	2,810	3,073	3,119	3,661	3,706	4,199	4,548	5,765	7,258
Total All Pupils											
	Male	5,868	6,420	6,903	7,105	7,681	9,068	10,031	10,399	10,251	10,022
	Female	6,307	7,004	7,485	7,412	7,997	9,058	10,068	10,208	10,168	9,037
	Total	12,175	13,424	14,388	14,517	15,678	18,126	20,099	20,607	20,419	19,059
Private and Community Junior Schools											
Pupils:											
	Male	613	666	902	977	1,051	1,810	2,306	2,727	3,781	6,512
Form 1	Female	1,183	1,486	1,646	1,743	1,839	2,904	2,855	3,316	4,406	7,660
	Total	1,796	2,152	2,548	2,720	2,890	4,714	5,161	6,043	8,187	14,172
	Male	442	556	655	776	896	895	1,634	2,194	2,706	3,079
Form 2	Female	975	991	1,393	1,393	1,393	1,580	2,705	2,881	3,041	3,629
	Total	1,417	1,547	2,048	2,169	2,289	2,475	4,359	5,075	5,747	6,708
	Male	428	352	428	569	710	790	927	1,654	2,195	109
Form 3	Female	829	770	697	889	1,081	1,101	1,457	2,403	2,637	107
	Total	1,257	1,122	1,125	1,458	1,791	1,891	2,384	4,057	4,832	216
Total J.C.											
	Male	1,483	1,574	1,985	2,322	2,657	3,495	4,887	6,575	8,682	9,700
	Female	2,987	3,247	3,736	4,025	4,313	5,585	7,017	8,600	10,084	11,396
	Total	4,470	4,821	5,721	6,347	6,970	9,080	11,904	15,175	18,766	21,096
	Male	24	25	20	32	43	46	42	54	52	45
Form 4	Female	28	20	35	47	59	49	65	60	62	47
	Total	52	45	55	79	102	95	107	114	114	92
	Male	12	23	15	23	30	44	37	38	37	66
Form 5	Female	7	12	9	16	23	32	25	32	39	44
	Total	19	35	24	39	53	76	62	70	76	110
Total C.O.S.C.											
	Male	36	48	47	55	73	90	79	92	89	111
	Female	35	32	56	63	82	81	90	92	101	91
	Total	71	80	103	118	155	171	169	184	190	202
Total All Pupils											
	Male	1,519	1,622	2,032	2,377	2,730	3,585	4,966	6,667	8,771	9,811
	Female	3,022	3,279	3,792	4,088	4,395	5,666	7,107	8,692	10,185	11,487
	Total	4,541	4,901	5,824	6,465	7,125	9,251	12,073	15,359	18,956	21,298

TABLE ii (c)(cont) SECOND LEVEL: ALL SCHOOLS (1979-1988)

		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Pupils:											
Form 1	Male	2,232	2,416	2,750	2,845	3,098	4,671	4,871	5,085	5,943	7,678
	Female	3,217	3,665	3,859	3,822	4,319	6,164	5,706	6,005	6,961	9,041
	Total	5,449	6,081	6,609	6,667	7,417	10,835	10,577	11,090	12,904	16,719
Form 2	Male	1,896	2,168	2,378	2,527	2,730	3,062	4,543	4,788	5,025	5,147
	Female	2,780	2,992	3,511	3,493	3,417	4,029	5,912	5,612	5,569	6,123
	Total	4,676	5,160	5,889	6,020	6,147	7,091	10,455	10,400	10,594	11,270
Form 3	Male	1,725	1,761	1,988	2,235	2,414	2,591	3,007	4,427	4,672	2,700
	Female	2,315	2,433	2,550	2,823	3,009	2,983	3,765	5,317	5,249	2,208
	Total	4,040	4,194	4,538	5,058	5,423	5,574	6,772	9,744	9,921	4,908
Total J.C.											
	Male	5,853	6,345	7,116	7,607	8,242	10,324	12,421	14,300	15,640	15,525
	Female	8,312	9,090	9,920	10,138	10,745	13,176	15,383	16,934	17,779	17,372
	Total	14,165	15,435	17,036	17,745	18,987	23,500	27,804	31,234	33,419	32,897
Form 4	Male	801	910	905	931	981	1,288	1,364	1,472	1,968	2,314
	Female	557	692	719	737	727	984	913	1,076	1,577	1,747
	Total	1,358	1,602	1,624	1,668	1,708	2,252	2,277	2,548	3,545	4,061
Form 5	Male	733	787	888	905	904	961	1,212	1,294	1,414	1,994
	Female	460	501	620	647	653	651	879	890	997	1,405
	Total	1,193	1,288	1,508	1,552	1,557	1,612	2,091	2,184	2,411	3,399
Total C.O.S.C.											
	Male	1,534	1,697	1,819	1,875	2,169	2,329	2,576	2,766	3,382	4,308
	Female	1,017	1,193	1,357	1,362	1,647	1,548	1,792	1,966	2,574	3,152
	Total	2,551	2,890	3,176	3,237	3,816	3,877	4,368	4,732	5,956	7,460
Total All Pupils											
	Male	7,387	8,042	8,935	9,482	10,411	12,653	14,997	17,066	19,022	19,833
	Female	9,329	10,283	11,277	11,500	12,392	14,724	17,175	18,900	20,353	20,524
	Total	16,716	18,325	20,212	20,982	22,803	27,377	32,172	35,966	39,375	40,357

TABLE (iii) SECOND LEVEL: TEACHER TRAINING COLLEGES (1979-1988)

NUMBER OF:		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Schools		3	3	3	3	3	3	4	4	4	4
Classrooms		24	22	25	29	35	35	54	48	49	49
Streams		24	24	28	33	31	31	35	32	32	47
Teachers:											
	Male	35	44	45	42	39	41	46	46	46	53
	Female	17	15	13	17	20	26	27	32	32	56
	Total	52	59	58	59	59	67	73	78	78	109
Pupils:											
	Male	77	73	81	75	69	93	102	144	128	107
Year 1	Female	275	449	470	452	434	432	588	560	560	541
	Total	352	522	551	527	503	525	690	704	688	648
	Male	63	71	68	63	57	66	90	76	112	126
Year 2	Female	281	251	401	395	388	408	408	537	516	549
	Total	344	322	469	458	445	474	498	613	628	675
Total Enrolment											
	Male	140	144	149	138	126	159	192	220	240	233
	Female	556	700	871	847	822	840	996	1,097	1,076	1,090
	Total	696	844	1,020	985	948	999	1,188	1,317	1,316	1,323

TABLE (iv) SECOND LEVEL:VOCATIONAL AND TECHNICAL TRAINING (1979-1988)

NUMBER OF:		1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
Institutions		22	23	24	24	26	23	26	25	25	25
Instructors:											
	Male	168	125	192	...	...	200	229	243	267	327
	Female	106	102	44	...	...	82	90	110	61	133
	Total	274	227	236	...	...	282	319	353	328	460
Trainees:											
	Male	476	587	668	621	574	733	882	706	854	804
Year 1	Female	321	195	273	210	147	525	544	405	269	386
	Total	797	782	941	831	721	1,258	1,426	1,111	1,123	1,190
	Male	746	490	354	359	363	702	618	632	609	588
Year 2	Female	265	93	225	208	191	255	265	209	192	243
	Total	1,011	583	579	567	554	957	883	841	801	831
	Male	182	232	145	152	159	232	292	328	302	272
Year 3	Female	88	77	60	35	9	73	162	134	30	111
	Total	270	309	205	187	168	305	454	462	332	383
	Male	5	40	4	12	20	18	0	15	5	12
Year 4	Female	23	86	65	33		1	21	1	0	98
	Total	28	126	69	45	20	19	21	16	5	110
Total:											
	Male	1,409	1,349	1,171	1144	1,116	1,685	1,792	1,681	1,770	1,676
	Female	697	451	623	485	347	854	992	749	491	838
	Total	2,106	1,800	1,794	1629	1,463	2,539	2,784	2,430	2,261	2,514

TABLE (v)

THIRD LEVEL: UNIVERSITY OF BOTSWANA (1979-1988)

		Academic Staff	Students		
			Batswana	Non-Batswana	Total
1979	Male	...	411	127	538
	Female	...	258	64	322
	Total	90	669	191	860
1980	Male	...	459	97	556
	Female	...	313	59	372
	Total	94	772	156	928
1981	Male	...	519	116	635
	Female	...	332	55	387
	Total	144	851	171	1,022
1982	Male	...	583	86	669
	Female	...	391	35	426
	Total	131	974	121	1,095
1983	Male	...	632	66	698
	Female	...	456	41	497
	Total	137	1,088	107	1,195
1984	Male	...	730	59	789
	Female	...	520	40	560
	Total	176	1,250	99	1,349
1985	Male	...	880	92	972
	Female	...	731	70	801
	Total	178	1,611	162	1,773
1986	Male	...	...	...	...
	Female	...	...	...	...
	Total	249	1,881	181	2,062
1987	Male	...	...	...	...
	Female	...	...	...	...
	Total	250	2,065	190	2,255
1988	Male	167	1,487	90	1,577
	Female	38	1,148	112	1,260
	Total	205	2,635	202	2,837

FIRST LEVEL: PRIMARY SCHOOLS

SCHOOLS

The total number of Primary Schools showed an increase of two schools from 557 in 1987 to 559 in 1988. The classrooms rose by 205 from 5,229 in 1987 to 5,434 in 1988.

PUPILS

Enrolment has increased from 248,823 in 1987 to 261,352 in 1988, an increase of 5.0 percent. Standard one enrolment increased faster than total enrolment from 41,255 in 1987 to 45,445 in 1988, giving an increase of 10.2 percent.

Overall repetition rate has remained constant at 5.0 percent. The highest repetition rates are observed for standard four, being 10.0 percent and standard seven with 21.0 percent.

TEACHERS

The total number of teachers increased from 7,704 in 1987 to 8,102 in 1988 representing an increase of 5.2 percent. There were 6,630 trained teachers in 1988 showing an increase of 8.7 percent. The number of untrained teachers declined by 8.3 percent, from 1,606 in 1987 to 1,472 in 1988. The Pupil: Teacher ratio has remained fairly constant at 32:1 for a period of four years.

TABLE A1 FIRST LEVEL: SCHOOLS,CLASSROOMS,STREAMS,PUPILS AND TEACHERS

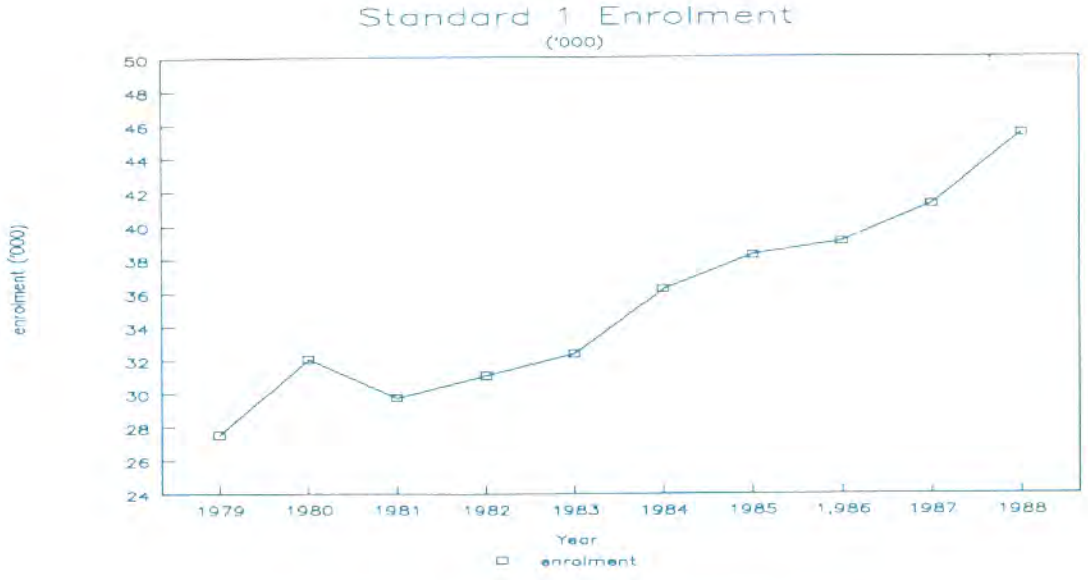
LOCAL GOVERNMENT SCHOOLS

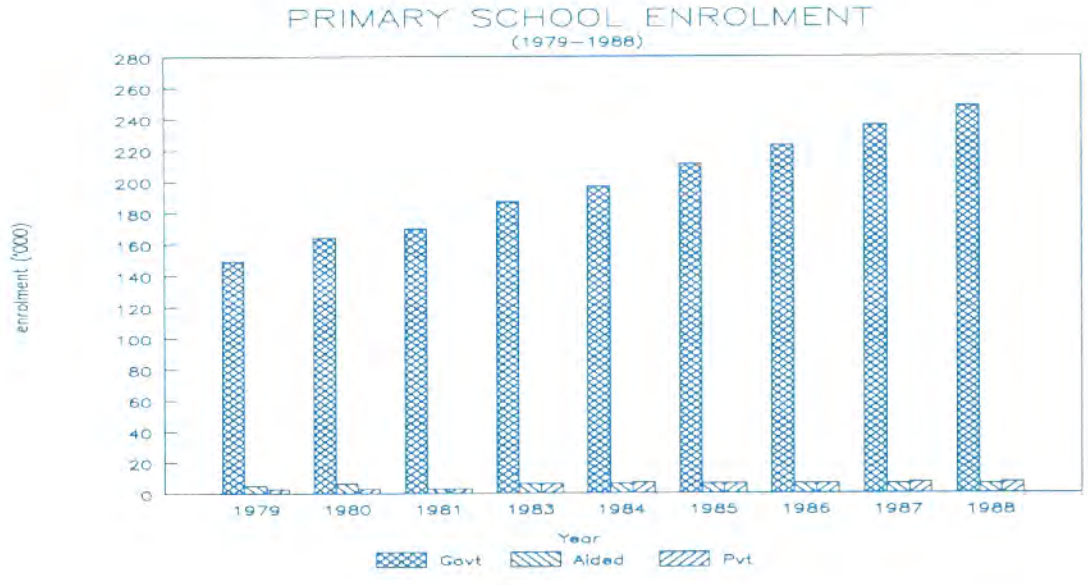
DISTRICT	Schools	Class-rooms	Streams	Pupils	Teachers Total Number	Teachers Untrained: Number	Teachers Untrained: Percent	Pupil : Teacher Ratio
NORTH EAST	34	297	395	11,578	400	...	...	29:1
CENTRAL N	40	439	639	21,971	665	...	...	33:1
CENTRAL C	88	887	1,312	45,834	1,373	...	...	33:1
CENTRAL S	36	386	508	17,420	520	...	...	33:1
KGATLENG	31	280	380	12,059	380	...	...	32:1
KWENENG	65	587	979	33,616	1,015	...	...	33:1
SOUTHERN	86	694	1,045	33,955	1,067	...	...	32:1
SOUTH EAST	9	143	166	5,993	173	...	...	34:1
KGALAGADI	24	166	228	6,968	251	...	...	28:1
GHANZI	16	133	138	4,149	143	...	...	28:1
NORTH WEST	50	374	611	19,554	621	...	...	31:1
GABORONE	23	274	420	15,566	444	...	...	35:1
FRANCISTOWN	8	150	202	7,673	217	...	...	36:1
LOBATSE	6	80	111	4,284	113	...	...	37:1
SELIBE PIKWE	6	111	165	6,347	174	...	...	34:1
JWANENG	2	29	39	1,342	42	...	...	34:1
TOTAL	524	5,030	7,338	248,309	7.598	...	...	33:1
AIDED SCHOOLS								
CENTRAL C	3	35	45	1,689	48	...	...	36:1
CENTRAL S	2	22	40	1,532	43	...	...	37:1
KGATLENG	1	7	7	217	7	...	...	29:1
SOUTHERN	1	7	7	187	7	...	...	26:1
SOUTH EAST	3	35	37	1,162	38	...	...	31:1
GHANZI	1	9	9	254	9	...	...	30:1
FRANCISTOWN	1	21	22	806	23	...	...	36:1
LOBATSE	1	15	15	634	16	...	...	39:1
TOTAL	13	151	182	6,481	191	...	...	35:1
PRIVATE SCHOOLS								
CENTRAL N	1	0	6	84	6	...	...	22:1
CENTRAL C	8	86	99	2,522	107	...	...	24:1
KGATLENG	1	4	3	86	3	...	...	24:1
KWENENG	2	14	15	549	17			28:1
SOUTH EAST	1	12	14	412	14	...	...	28:1
NORTH WEST	1	4	5	28	3			9:1
GABORONE	3	69	52	1,616	94	...	...	17:1
FRANCISTOWN	2	21	18	386	21	...	...	16:1
LOBATSE	1	7	7	284	9	...	...	36:1
SELIBE PIKWE	1	16	14	387	19	...	...	21:1
JWANENG	1	16	7	198	20	...	...	11:1
TOTAL	22	249	240	6,552	313	...	...	21:1

TABLE A1 (Cont. FIRST LEVEL: SCHOOLS,CLASSROOMS,STREAMS,PUPILS AND TEACHERS

ALL SCHOOLS

DISTRICT	Schools	Class-rooms	Streams	Pupils	Teachers			Pupil : Teacher Ratio
					Total Number	Untrained: Number	Percent	
NORTH EAST	34	297	395	11,578	400	62	16	29:1
CENTRAL N	41	439	645	22,055	671	184	27	33:1
CENTRAL C	99	1,008	1,456	50,045	1,528	316	21	32:1
CENTRAL S	38	408	548	18,952	563	133	24	34:1
KGATLENG	33	291	390	12,362	390	37	9	32:1
KWENENG	67	601	994	34,165	1,032	245	24	33:1
SOUTHERN	87	701	1,052	34,142	1,074	188	18	32:1
SOUTH EAST	13	190	217	7,567	225	13	6	33:1
KGALAGADI	24	166	228	6,968	251	10	4	28:1
GHANZI	17	142	147	4,403	152	13	9	28:1
NORTH WEST	51	378	616	19,582	624	118	19	31:1
GABORONE	26	343	472	17,182	538	79	15	32:1
FRANCISTOWN	11	192	242	8,875	261	30	11	35:1
LOBATSE	8	102	133	5,202	138	17	12	37:1
SELIBE PIKWE	7	127	179	6,734	193	17	9	35:1
JWANENG	3	45	46	1,540	62	10	16	27:1
TOTAL	559	5,430	7,760	261,352	8,102	1,472	18	32:1


Standard 1 Enrolment
('000)
enrolment ('000)
50
48
46
44
42
40
38
36
34
32
30
28
26
24
1979
1980
1981
1982
1983
1984
1985
1,986
1987
1988
Year
enrolment


PRIMARY SCHOOL ENROLMENT
(1979–1988)
enrolment ('000)
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
1979
1980
1981
1983
1984
1985
1986
1987
1988
Year
Govt
Aided
Pvt

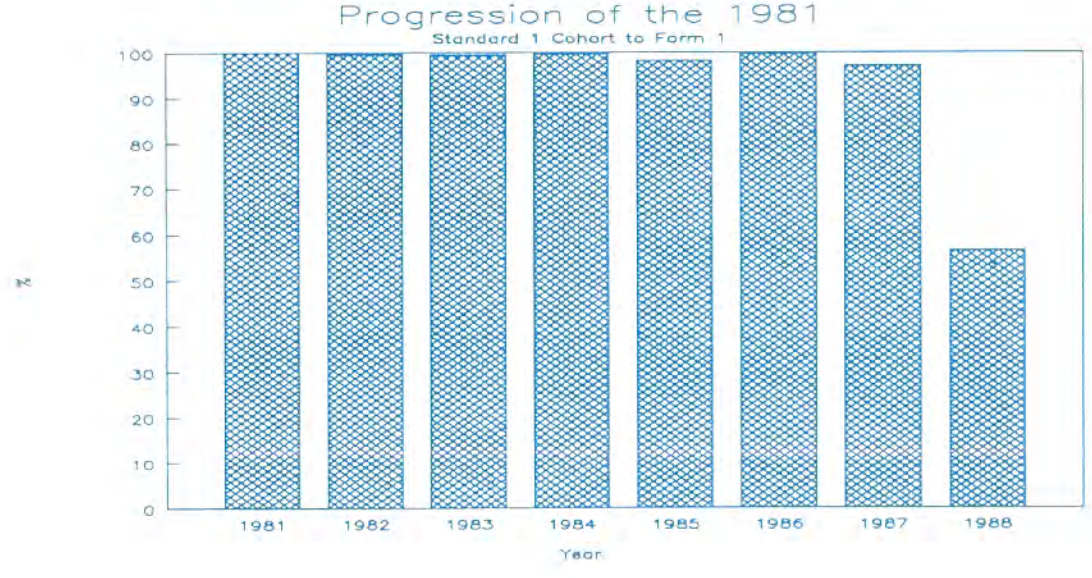

Progression of the 1981
Standard 1 Cohort to Form 1
%
100
90
80
70
60
50
40
30
20
10
0
1981
1982
1983
1984
1985
1986
1987
1988
Year

TABLE A2 FIRST LEVEL: ENROLMENT BY STANDARD, DISTRICT AND SEX

BOYS	STD 1	STD 2	STD 3	STD 4	STD 5	STD 6	STD 7	Total
NORTH EAST	993	832	738	801	868	810	841	5,883
CENTRAL N	1,896	1,625	1,545	1,703	1,415	1,332	1,426	10,942
CENTRAL C	4,380	3,825	3,449	3,703	3,043	2,767	3,286	24,453
CENTRAL S	1,620	1,359	1,342	1,449	1,210	1,048	1,233	9,261
KGATLENG	1,003	957	836	967	750	635	887	6,055
KWENENG	2,874	2,435	2,528	2,595	2,026	1,575	1,825	15,858
SOUTHERN	2,914	2,399	2,359	2,637	1,872	1,720	2,273	16,174
SOUTH EAST	630	566	561	547	501	426	413	3,644
KGALAGADI	576	446	444	662	377	391	429	3,325
GHANZI	401	343	378	321	218	260	241	2,162
NORTH WEST	1,955	1,594	1,388	1,270	1,152	1,047	1,170	9,576
GABORONE	1,405	1,243	1,189	1,224	1,108	977	1,105	8,251
FRANCISTOWN	853	609	592	694	520	522	542	4,332
LOBATSE	398	339	296	381	326	330	317	2,387
PHIKWE	564	518	475	437	440	385	433	3,252
JWANENG	131	107	100	160	88	91	95	772
TOTAL	22,593	19,197	18,220	19,571	15,914	14,316	16,516	126,327
GIRLS								
NORTH EAST	998	798	731	781	726	784	877	5,695
CENTRAL N	1,920	1,645	1,490	1,520	1,457	1,438	1,643	11,113
CENTRAL C	4,342	3,922	3,439	3,623	3,292	3,135	3,839	25,592
CENTRAL S	1,622	1,407	1,327	1,427	1,239	1,188	1,481	9,691
KGATLENG	977	950	881	970	752	733	1,044	6,307
KWENENG	3,078	2,592	2,511	2,874	2,389	2,272	2,591	18,307
SOUTHERN	2,911	2,581	2,400	2,677	2,296	2,177	2,926	17,968
SOUTH EAST	680	533	562	605	542	463	538	3,923
KGALAGADI	584	496	493	590	423	409	648	3,643
GHANZI	425	287	295	289	286	312	347	2,241
NORTH WEST	1,874	1,690	1,393	1,342	1,218	1,137	1,352	10,006
GABORONE	1,379	1,260	1,230	1,196	1,204	1,271	1,391	8,931
FRANCISTOWN	885	674	603	672	503	594	612	4,543
LOBATSE	455	362	313	416	389	433	447	2,815
PHIKWE	593	548	474	503	455	448	461	3,482
JWANENG	129	106	112	126	100	97	98	768
TOTAL	22,852	19,851	18,254	19,611	17,271	16,891	20,295	135,025
BOTH SEXES								
NORTH EAST	1,991	1,630	1,469	1,582	1,594	1,594	1,718	11,578
CENTRAL N	3,816	3,270	3,035	3,223	2,872	2,770	3,069	22,055
CENTRAL C	8,722	7,747	6,888	7,326	6,335	5,902	7,125	50,045
CENTRAL S	3,242	2,766	2,669	2,876	2,449	2,236	2,714	18,952
KGATLENG	1,980	1,907	1,717	1,957	1,502	1,368	1,931	12,362
KWENENG	5,952	5,027	5,039	5,469	4,415	3,847	4,416	34,165
SOUTHERN	5,825	4,980	4,759	5,314	4,168	3,897	5,199	34,142
SOUTH EAST	1,310	1,099	1,123	1,152	1,043	889	951	7,567
KGALAGADI	1,160	942	937	1,252	800	800	1,077	6,968
GHANZI	826	630	673	610	504	572	588	4,403
NORTH WEST	3,829	3,284	2,781	2,612	2,370	2,184	2,522	19,582
GABORONE	2,784	2,503	2,419	2,420	2,312	2,248	2,496	17,182
FRANCISTOWN	1,738	1,283	1,195	1,366	1,023	1,116	1,154	8,875
LOBATSE	853	701	609	797	715	763	764	5,202
PHIKWE	1,157	1,066	949	940	895	833	894	6,734
JWANENG	260	213	212	286	188	188	193	1,540
TOTAL	45,445	39,048	36,474	39,182	33,185	31,207	36,811	261,352

TABLE A3 FIRST LEVEL: ENROLMENT BY STANDARD, AGE AND SEX

BOYS	STD 1	STD 2	STD 3	STD 4	STD 5	STD 6	STD 7	Total
AGE								
<6	132	21	-	-	-	-	-	153
6	2,450	120	18	-	-	-	-	2,588
7	9,098	1,789	153	9	-	-	-	11,049
8	7,291	6,961	1,716	176	7	-	-	16,151
9	2,889	6,760	6,249	1,741	102	2	-	17,743
10	564	2,653	6,098	5,716	1,239	118	6	16,394
11	91	604	2,668	6,361	4,251	1,166	102	15,243
12	24	169	916	3,641	5,278	3,917	1,289	15,234
13	14	75	256	1,292	3,036	4,552	4,031	13,256
14	11	21	80	422	1,314	2,590	4,887	9,325
15	6	10	29	138	451	1,258	3,422	5,314
16	6	5	14	48	140	493	2,030	2,736
17+	17	9	23	27	96	220	749	1,141
Total	22,593	19,197	18,220	19,571	15,914	14,316	16,516	126,327
Median Age *	7/11	9/1	10/1	11/4	12/5	13/5	14/6	10/11
GIRLS								
<6	190	19	-	-	-	-	-	209
6	2,996	146	19	-	-	-	-	3,161
7	10,139	2,442	188	9	-	-	-	12,778
8	6,907	8,179	2,120	260	13	-	-	17,479
9	2,141	6,418	7,153	2,193	181	7	-	18,093
10	368	2,062	5,837	6,933	1,896	192	-	17,288
11	55	443	2,104	6,245	5,783	1,802	228	16,660
12	23	91	624	2,750	5,639	5,629	2,198	16,954
13	10	30	138	870	2,461	5,074	5,914	14,497
14	9	7	48	264	834	2,611	6,188	9,961
15	4	6	11	42	310	1,135	3,595	5,103
16	3	-	3	24	75	338	1,702	2,145
17+	7	8	9	21	79	103	470	697
Total	22,852	19,851	18,254	19,611	17,271	16,891	20,295	135,025
Median Age *	7/9	8/10	9/11	11	12/1	13/1	14/3	10/10
BOTH SEXES								
<6	322	40	-	-	-	-	-	362
6	5,446	266	37	-	-	-	-	5,749
7	19,237	4,231	341	18	-	-	-	23,827
8	14,198	15,140	3,836	436	20	-	-	33,630
9	5,030	13,178	13,402	3,934	283	9	-	35,836
10	932	4,715	11,935	12,649	3,135	310	6	33,682
11	146	1,047	4,772	12,606	10,034	2,968	330	31,903
12	47	260	1,540	6,391	10,917	9,546	3,487	32,188
13	24	105	394	2,162	5,497	9,626	9,945	27,753
14	20	28	128	686	2,148	5,201	11,075	19,286
15	10	16	40	180	761	2,393	7,017	10,417
16	9	5	17	72	215	831	3,732	4,881
17+	24	17	32	48	175	323	1,219	1,838
Total	45,445	39,048	36,474	39,182	33,185	31,207	36,811	261,352
Median Age *	7/10	8/11	10	11/2	12/3	13/3	13/5	10/11

* 7/10 = 7 years and 10 months

TABLE A4 FIRST LEVEL: NUMBER OF REPEATERS BY DISTRICT,STANDARD AND SEX

MALES

DISTRICT	STANDARD 1	2	3	4	5	6	7	TOTAL
NORTH EAST	15	4	6	73	8	2	192	300
CENTRAL N	20	4	7	205	-	2	268	506
CENTRAL C	15	18	8	486	12	8	573	1,120
CENTRAL S	3	-	3	156	-	8	287	457
KGATLENG	1	-	-	104	-	2	223	330
KWENENG	1	11	3	243	2	16	321	597
SOUTHERN	12	33	23	455	10	19	591	1,143
SOUTH EAST	4	7	11	33	4	4	34	97
KGALAGADI	1	6	5	175	-	4	146	337
GHANZI	2	6	7	55	1	4	70	145
NORTH WEST	15	31	25	160	11	32	228	502
GABORONE	28	29	29	68	14	30	148	346
FRANCISTOWN	-	1	-	42	-	10	60	113
LOBATSE	3	3	16	46	3	-	52	123
PHIKWE	-	3	6	44	4	-	78	135
JWANENG	-	1	1	45	-	-	9	56
TOTAL	120	157	150	2,390	69	141	3,280	6,307

FEMALES

NORTH EAST	9	1	1	28	-	1	212	252
CENTRAL N	8	1	5	126	5	-	360	505
CENTRAL C	20	7	12	290	9	3	763	1,104
CENTRAL S	-	-	3	92	1	6	344	446
KGALAGADI	3	1	3	144	1	4	251	407
KWENENG	1	3	8	210	3	19	540	784
SOUTHERN	7	11	8	284	7	24	823	1,164
SOUTH EAST	1	5	5	21	5	3	43	83
KGATLENG	1	-	-	63	-	1	293	358
GHANZI	9	1	3	35	2	-	123	173
NORTH WEST	16	45	12	120	16	24	294	527
GABORONE	21	20	18	43	19	36	249	406
FRANCISTOWN	-	1	-	19	-	3	69	92
LOBATSE	4	1	10	34	5	6	81	141
PHIKWE	-	-	4	28	7	5	94	138
JWANENG	1	-	-	38	-	-	11	50
TOTAL	101	97	92	1,575	80	135	4,550	6,630

BOTH SEXES

NORTH EAST	24	5	7	101	8	3	404	552
CENTRAL N	28	5	12	331	5	2	628	1,011
CENTRAL C	35	25	20	776	21	11	1,336	2,224
CENTRAL S	3	-	6	248	1	14	631	903
KGATLENG	2	-	-	167	-	3	516	688
KWENENG	2	14	11	453	5	35	861	1,381
SOUTHERN	19	44	31	739	17	43	1,414	2,307
SOUTH EAST	5	12	16	54	9	7	77	180
KGALAGADI	4	7	8	319	1	8	397	744
GHANZI	11	7	10	90	3	4	193	318
NORTH WEST	31	76	37	280	27	56	522	1,029
GABORONE	49	49	47	111	33	66	397	752
FRANCISTOWN	-	2	-	61	-	13	129	205
LOBATSE	7	4	26	80	8	6	133	264
PHIKWE	-	3	10	72	11	5	172	273
JWANENG	1	1	1	83	-	-	20	106
TOTAL	221	254	242	3,965	149	276	7,830	12,937

TABLE A5 FIRST LEVEL: NO.OF REPEATERS BY SCHOOL OWNERSHIP

OWNERSHIP	STANDARD 1	2	3	4	5	6	7	TOTAL
Local Government	193	222	203	3,844	121	257	7,584	12,424
Grant Aided	1	6	9	80	1	-	162	259
Private	27	26	30	41	27	19	84	254
Total	221	254	242	3,965	149	276	7,830	12,937

TABLE A6 FIRST LEVEL: REPETITION RATE (STANDARD 1 - 7)

MALE / DISTRICT	STANDARD 1	2	3	4	5	6	7
NORTH EAST	0.02	0.01	0.01	0.08	0.01	0.00	0.23
CENTRAL NORTH	0.01	0.00	0.00	0.12	0.00	0.00	0.16
CENTRAL CENTRAL	0.00	0.01	0.00	0.14	0.00	0.00	0.18
CENTRAL SOUTH	0.00	0.00	0.00	0.11	0.00	0.01	0.22
KGATLENG	0.00	0.00	0.00	0.12	0.00	0.00	0.26
KWENENG	0.00	0.00	0.00	0.10	0.00	0.01	0.20
SOUTHERN	0.00	0.01	0.01	0.17	0.01	0.01	0.29
SOUTH EAST	0.01	0.01	0.02	0.06	0.01	0.01	0.07
KGALAGADI	0.00	0.01	0.01	0.31	0.00	0.01	0.29
GHANZI	0.01	0.02	0.02	0.20	0.00	0.02	0.28
NORTH WEST	0.01	0.02	0.02	0.12	0.01	0.03	0.20
GABORONE	0.02	0.03	0.03	0.06	0.02	0.03	0.13
FRANCISTOWN	0.00	0.00	0.00	0.07	0.00	0.02	0.10
LOBATSE	0.01	0.01	0.05	0.13	0.01	0.00	0.16
SELIBE-PHIKWE	0.00	0.01	0.01	0.10	0.01	0.00	0.18
JWANENG	0.00	0.01	0.01	0.34	0.00	0.00	0.11
TOTAL	0.01	0.01	0.01	0.13	0.00	0.01	0.20
FEMALE							
NORTH EAST	0.01	0.00	0.00	0.04	0.00	0.00	0.23
CENTRAL NORTH	0.00	0.00	0.00	0.08	0.00	0.00	0.21
CENTRAL CENTRAL	0.00	0.00	0.00	0.08	0.00	0.00	0.19
CENTRAL SOUTH	0.00	0.00	0.00	0.07	0.00	0.01	0.20
KGATLENG	0.00	0.00	0.00	0.18	0.00	0.01	0.23
KWENENG	0.00	0.00	0.00	0.08	0.00	0.01	0.20
SOUTHERN	0.00	0.00	0.00	0.11	0.00	0.01	0.29
SOUTH EAST	0.00	0.01	0.01	0.04	0.01	0.01	0.08
KGALAGADI	0.00	0.00	0.00	0.11	0.00	0.00	0.47
GHANZI	0.02	0.00	0.01	0.12	0.01	0.00	0.39
NORTH WEST	0.01	0.03	0.01	0.10	0.02	0.02	0.26
GABORONE	0.02	0.02	0.02	0.04	0.02	0.03	0.18
FRANCISTOWN	0.00	0.00	0.00	0.03	0.00	0.01	0.09
LOBATSE	0.01	0.00	0.03	0.09	0.01	0.02	0.19
SELIBE-PHIKWE	0.00	0.00	0.01	0.06	0.02	0.01	0.19
JWANENG	0.01	0.00	0.00	0.32	0.00	0.00	0.10
TOTAL	0.00	0.01	0.01	0.08	0.01	0.01	0.22
BOTH SEXES							
NORTH EAST	0.01	0.00	0.00	0.06	0.01	0.00	0.23
CENTRAL NORTH	0.01	0.00	0.00	0.10	0.00	0.00	0.18
CENTRAL CENTRAL	0.00	0.00	0.00	0.11	0.00	0.00	0.19
CENTRAL SOUTH	0.00	0.00	0.00	0.09	0.00	0.01	0.21
KGATLENG	0.00	0.00	0.00	0.10	0.00	0.00	0.27
KWENENG	0.00	0.00	0.00	0.09	0.00	0.01	0.20
SOUTHERN	0.00	0.01	0.01	0.14	0.00	0.01	0.29
SOUTH EAST	0.00	0.01	0.01	0.05	0.01	0.01	0.08
KGALAGADI	0.00	0.01	0.01	0.27	0.00	0.01	0.35
GHANZI	0.02	0.01	0.02	0.16	0.01	0.01	0.34
NORTH WEST	0.01	0.03	0.02	0.11	0.01	0.03	0.23
GABORONE	0.02	0.02	0.02	0.05	0.02	0.03	0.16
FRANCISTOWN	0.00	0.00	0.00	0.05	0.00	0.01	0.10
LOBATSE	0.01	0.01	0.04	0.11	0.01	0.01	0.18
SELIBE-PHIKWE	0.00	0.00	0.01	0.08	0.01	0.01	0.19
JWANENG	0.00	0.00	0.00	0.33	0.00	0.00	0.11
TOTAL	0.01	0.01	0.01	0.10	0.01	0.01	0.21

TABLE A7 FIRST LEVEL: NUMBER OF DROP OUTS BY STANDARD AND DISTRICT

MALES

DISTRICT	STANDARD 1	2	3	4	5	6	7	TOTAL
NORTH EAST	2	16	15	8	14	10	16	81
CENTRAL N	15	26	15	45	33	24	33	191
CENTRAL C	39	87	70	101	54	102	81	534
CENTRAL S	19	27	17	24	13	18	25	143
KGATLENG	11	9	15	6	15	15	12	83
KWENENG	50	70	80	42	32	39	35	348
SOUTHERN	29	60	71	67	61	37	45	370
SOUTH EAST	2	7	4	1	1	4	5	24
KGALAGADI	6	9	11	20	9	11	14	80
GHANZI	33	5	12	4	-	3	1	58
NORTH WEST	29	42	23	25	23	20	14	176
GABORONE	11	17	12	11	10	8	6	75
FRANCISTOWN	-	-	-	-	-	1	-	1
LOBATSE	-	16	12	16	11	9	1	65
PHIKWE	5	34	40	28	11	27	8	153
JWANENG	-	5	-	7	-	9	4	25
TOTAL	251	430	397	405	287	337	300	2,407

FEMALES

NORTH EAST	4	7	9	13	8	7	10	58
CENTRAL N	14	16	12	16	24	18	34	134
CENTRAL C	39	67	133	83	63	62	79	526
CENTRAL S	2	20	15	20	36	10	31	134
KGATLENG	4	8	14	9	7	11	16	69
KWENENG	51	56	51	24	33	43	69	327
SOUTHERN	23	49	51	50	54	67	52	346
SOUTH EAST	3	6	1	2	4	1	6	23
KGALAGADI	10	12	8	14	6	13	8	71
GHANZI	55	2	3	-	-	4	6	70
NORTH WEST	28	33	38	27	21	15	17	180
GABORONE	8	19	18	7	27	8	12	99
FRANCISTOWN	-	-	-	-	-	-	-	-
LOBATSE	1	21	6	22	9	14	1	74
PHIKWE	10	7	48	9	14	20	19	127
JWANENG	-	4	-	9	-	5	4	22
TOTAL	252	327	407	305	306	299	364	2,260

BOTH SEXES

NORTH EAST	6	23	24	21	22	17	26	139
CENTRAL N	29	42	27	61	57	42	67	325
CENTRAL C	78	154	203	184	117	164	160	1,060
CENTRAL S	21	47	32	44	49	28	56	277
KGATLENG	15	17	29	15	22	26	28	152
KWENENG	101	126	131	66	65	82	104	675
SOUTHERN	52	109	122	117	115	104	97	716
SOUTH EAST	5	13	5	3	5	5	11	47
KGALAGADI	16	21	19	34	15	24	22	151
GHANZI	88	7	15	4	-	7	7	128
NORTH WEST	57	75	61	52	44	36	31	356
GABORONE	19	36	30	18	37	16	18	174
FRANCISTOWN	-	-	-	-	-	1	-	1
LOBATSE	1	37	18	38	20	23	2	139
PHIKWE	15	41	88	37	25	47	27	280
JWANENG	-	9	-	16	-	14	8	47
TOTAL	503	757	804	710	593	636	664	4,667

TABLE A8 FIRST LEVEL: NUMBER OF STANDARDS BY SIZE AND AVERAGE STREAM SIZE

DISTRICT	PUPILS 1-15	16-25	26-35	36-45	46+	Total	Enrolment	Streams	Average Stream Size
NORTH EAST	2	41	36	16	141	236	11,578	395	29
CENTRAL N	12	19	9	16	230	286	21,971	645	34
CENTRAL C	27	37	62	46	509	681	45,834	1,456	34
CENTRAL S	7	24	41	23	168	263	17,420	548	35
KGATLENG	32	45	32	13	102	224	12,059	390	32
KWENENG	10	44	44	35	326	459	33,616	994	34
SOUTHERN	22	93	105	76	305	601	33,955	1,052	32
SOUTH EAST	9	1	-	-	77	87	5,993	218	35
KGALAGADI	21	45	28	16	57	167	6,968	228	31
GHANZI	12	24	19	19	37	111	4,149	147	30
NORTH WEST	37	50	69	30	164	350	19,554	616	32
GABORONE	4	2	2	3	171	182	15,566	472	36
FRANCISTOWN	3	2	7	-	64	76	7,673	242	37
LOBATSE	-	3	5	3	45	56	4,284	133	39
PHIKWE	-	-	-	1	48	49	6,347	179	38
JWANENG	1	1	3	2	14	21	11,342	46	33
TOTAL	199	431	462	299	2,458	3,849	258,309	7,761	33

TABLE A9 FIRST LEVEL: ACCOMMODATION IN SCHOOLS AND STREAMS ON DOUBLE SHIFT

	No.of Class-rooms	No.of steams	Short-aga of class-rooms	No. of streams on double shift
NORTH EAST	297	395	98	64
CENTRAL N	439	645	206	148
CENTRAL C	1,008	1,456	448	466
CENTRAL S	408	548	140	150
KGATLENG	291	390	99	72
KWENENG	601	994	393	374
SOUTHERN	701	1,052	351	402
SOUTH EAST	190	218	28	28
KGALAGADI	166	228	62	36
GHANZI	142	147	5	2
NORTH WEST	378	616	238	138
GABORONE	343	472	129	140
FRANCISTOWN	192	242	50	30
LOBATSE	102	133	31	12
PHIKWE	127	179	52	44
JWANENG	45	46	-	4
TOTAL	5,430	7,761	2,330	2,110

TABLE A10 FIRST LEVEL: NUMBER OF TEACHERS BY QUALIFICATIONS AND SCHOOL OWNERSHIP

UNTRAINED	LOCAL GOVERNMENT M	F	Total	AIDED M	F	Total	PRIVATE M	F	Total	TOTAL ALL SCHOOLS
Standard 7	89	729	818	-	20	20	1	9	10	848
J.C.	122	385	507	1	6	7	1	3	4	518
C.O.S.C.	55	39	94	-	-	-	-	5	5	99
Degree	1	6	7	-	-	-	-	-	-	7
Total Untrained	267	1,159	1,426	1	26	27	2	17	19	1,472
TRAINED										
E.T.C.	158	332	490	1	12	13	-	1	1	504
E.T.C. plus J.C.	32	44	76	-	2	2	-	-	-	78
P.L.	186	344	530	7	12	19	-	18	18	567
P.L. plus D.Sc.	52	87	139	-	4	4	1	1	2	145
P.L. plus C.O.S.C	31	39	70	-	1	1	3	6	9	80
P.T.C.	823	3,808	4,631	17	97	114	22	62	84	4,829
P.H.	80	93	173	3	4	7	7	14	21	201
P.H. plus C.O.S.C	26	15	41	2	2	4	6	52	58	103
Post C.O.S.C.	7	15	22	-	-	-	18	83	101	123
Degree plus Dip.	-	-	-	-	-	-	-	-	-	-
Total Trained	1,395	4,777	6,172	30	134	164	57	237	294	6,630
Grand Total	1,662	5,936	7,598	31	160	191	59	254	313	8,102

TABLE A11 FIRST LEVEL: NUMBER OF TEACHERS BY QUALIFICATION AND DISTRICT

UNTRAINED TEACHERS

	MALE					FEMALE				
DISTRICT	STD.7	J.C	COSC	DEGREE	TOTAL	STD.7	J.C	COSC	DEGREE	TOTAL
NORTH EAST	4	9	4	-	17	14	28	2	1	45
CENTRAL N	9	21	14	-	44	86	48	6	-	140
CENTRAL C	37	20	9	1	67	186	54	9	-	249
CENTRAL S	9	6	-	-	15	83	32	1	2	118
KGATLENG	-	4	1	-	5	20	10	2	-	32
KWENENG	11	24	10	-	45	113	81	6	-	200
SOUTHERN	5	7	3	-	15	133	39	1	-	173
SOUTH EAST	-	1	1	-	2	8	2	1	-	11
KGALAGADI	1	1	-	-	2	5	3	-	-	8
GHANZI	-	4	-	-	4	2	5	2	-	9
NORTH WEST	10	15	12	-	37	49	23	8	1	81
GABORONE	2	9	-	-	11	35	33	-	-	68
FRANCISTOWN	-	2	-	-	2	5	21	2	-	28
LOBATSE	-	1	-	-	1	5	8	1	2	16
PHIKWE	2	-	-	-	2	9	4	2	-	15
JWANENG	-	-	1	-	1	5	3	1	-	9
	-	-	-	-	-	-	-	-	-	-
TOTAL	90	124	55	1	270	758	394	44	6	1,202

	BOTH SEXES				
	STD.7	J.C	COSC	DEGREE	TOTAL
NORTH EAST	18	37	6	1	62
CENTRAL N	95	69	20	-	184
CENTRAL C	223	74	18	1	316
CENTRAL S	92	38	1	2	133
KGATLENG	20	14	3	-	37
KWENENG	124	105	16	-	245
SOUTHERN	138	46	4	-	188
SOUTH EAST	8	3	2	-	13
KGALAGADI	6	4	-	-	10
GHANZI	2	9	2	-	13
NORTH WEST	59	38	20	1	118
GABORONE	37	42	-	-	79
FRANCISTOWN	5	23	2	-	30
LOBATSE	5	9	1	2	17
PHIKWE	11	4	2	-	17
JWANENG	5	3	2	-	10
TOTAL	848	518	99	7	1,472

TABLE A 11 (cont.) FIRST LEVEL: NUMBER OF TEACHERS BY QUALIFICATIONS AND DISTRICT

TRAINED TEACHERS

FEMALE

DISTRICT	E.T.C	E.T.C + J.C/ COSC	P.L.	P.L + D.SC/ WW/J.C	P.L + COSC	P.T.C	P.H	P.H + COSC	POST DEGREE + COSC	DIPLOMA	TOTAL
NORTH EAST	20	4	9	1	4	202	5	1	-	-	246
CENTRAL N	40	5	19	7	1	301	4	1	-	-	378
CENTRAL C	93	7	48	14	11	720	20	2	15	-	930
CENTRAL S	30	6	29	7	4	244	3	-	-	-	323
KGATLENG	32	3	34	2	2	206	12	-	1	-	292
KWENENG	49	2	24	6	7	500	14	9	3	-	614
SOUTHERN	29	2	64	6	3	584	10	-	-	-	698
SOUTH EAST	12	1	25	13	1	116	5	3	3	-	179
KGALAGADI	4	-	15	-	-	142	1	-	1	-	163
GHANZI	4	-	9	-	-	77	-	-	-	-	90
NORTH WEST	9	-	10	6	2	293	1	-	3	-	324
GABORONE	5	2	39	12	2	250	17	39	49	-	415
FRANCISTOWN	9	4	16	10	4	134	9	7	7	-	200
LOBATSE	5	8	8	5	4	59	5	5	2	-	101
PHIKWE	3	2	22	3	1	114	5	2	1	-	153
JWANENG	1	-	3	-	-	25	-	-	13	-	42
TOTAL	345	46	374	92	46	3,967	111	69	98	-	5,148

MALE

NORTH EAST	12	1	13	8	2	49	6	1	-	-	92
CENTRAL N	18	6	17	5	4	47	7	5	-	-	109
CENTRAL C	52	10	48	15	5	130	7	6	9	-	282
CENTRAL S	18	2	16	6	1	41	16	5	2	-	107
KGATLENG	-	-	9	1	1	40	7	2	1	-	61
KWENENG	11	3	18	2	2	127	6	4	-	-	173
SOUTHERN	6	1	25	3	2	137	12	2	-	-	188
SOUTH EAST	-	-	4	-	1	23	5	-	-	-	33
KGALAGADI	9	-	12	1	-	56	-	-	-	-	78
GHANZI	2	1	8	5	-	33	-	-	-	-	49
NORTH WEST	26	6	5	4	10	127	2	-	2	-	182
GABORONE	-	-	7	1	1	21	7	5	2	-	44
FRANCISTOWN	3	-	4	1	1	11	7	2	2	-	31
LOBATSE	-	1	4	1	-	8	5	1	-	-	20
PHIKWE	2	1	3	-	4	9	3	1	-	-	23
JWANENG	-	-	-	-	-	3	-	-	7	-	10
TOTAL	159	32	193	53	34	862	90	34	25	-	1,482

BOTH SEXES

NORTH EAST	32	5	22	9	6	251	11	2	-	-	338
CENTRAL N	58	11	36	12	5	348	11	5	2	-	488
CENTRAL C	145	17	96	29	16	850	27	8	24	-	1,212
CENTRAL S	48	8	45	13	5	285	19	3	1	-	427
KGATLENG	32	3	43	3	3	246	19	1	-	-	350
KWENENG	60	5	42	8	9	627	20	13	2	-	786
SOUTHERN	35	3	89	9	5	721	22	2	-	-	886
SOUTH EAST	12	1	29	13	2	139	10	2	2	-	210
KGALAGADI	13	-	27	1	-	198	-	1	1	-	241
GHANZI	6	1	17	5	-	110	-	-	-	-	139
NORTH WEST	35	6	15	10	12	420	3	1	5	-	507
GABORONE	5	2	46	13	3	271	24	44	51	-	459
FRANCISTOWN	12	4	20	11	5	145	16	9	9	-	231
LOBATSE	5	9	12	6	4	67	10	6	2	-	121
PHIKWE	5	3	25	3	5	123	8	3	2	-	177
JWANENG	1	-	3	-	-	28	-	-	20	-	52
TOTAL	504	78	567	145	80	4,829	201	103	123	-	6,630

TABLE A12 FIRST LEVEL: NUMBER OF TEACHERS BY DISTRICT AND NATIONAL STATUS

DISTRICT	BATSWANA	EXPATRIATE	TOTAL
NORTH EAST	396	4	400
CENTRAL N	653	18	671
CENTRAL C	1,497	31	1,528
CENTRAL S	557	6	563
KGATLENG	385	5	390
KWENENG	1,007	25	1,032
SOUTHERN	1,053	21	1,074
SOUTH EAST	220	5	225
KGALAGADI	251	-	251
GHANZI	152	-	152
NORTH WEST	617	7	624
GABORONE	448	90	538
FRANCISTOWN	238	23	261
LOBATSE	124	14	138
PHIKWE	174	19	193
JWANENG	43	19	62
TOTAL	7,815	287	8,102

TABLE A13 DISTRIBUTION OF TEACHERS BY NUMBER OF CLASSES TAUGHT

	NUMBER OF CLASSES TAUGHT BY A TEACHER			
DISTRICT	0*	1	2	TOTAL
NORTH EAST	9	381	10	400
CENTRAL N	22	620	29	671
CENTRAL C	41	1,450	37	1,528
CENTRAL S	19	541	3	563
KGATLENG	8	340	42	390
KWENENG	73	868	93	1,032
SOUTHERN	32	1,021	21	1,074
SOUTH EAST	5	164	56	225
KGALAGADI	43	204	4	251
GHANZI	1	150	1	152
NORTH WEST	10	519	95	624
GABORONE	36	375	127	538
FRANCISTOWN	11	237	13	261
LOBATSE	6	130	2	138
PHIKWE	8	181	4	193
JWANENG	1	58	3	62
TOTAL	325	7,237	540	8,102

* Teachers who do not teach - mostly headteachers.

TABLE A14 FIRST LEVEL: MOVEMENT OF STAFF BY REASON AND DISTRICT

DISTRICT	Teachers joining as: Transfers	T.T.C graduates	Unqualified from other job	Qualified expatriate	Other	Total
NORTH EAST	38	25	16	1	1	81
CENTRAL N	38	42	14	-	3	97
CENTRAL C	130	93	32	11	4	270
CENTRAL S	51	40	7	-	-	98
KGATLENG	47	25	3	1	-	76
KWENENG	68	75	29	2	7	181
SOUTHERN	103	65	13	-	-	181
SOUTH EAST	22	14	1	-	-	37
KGALAGADI	11	29	3	-	-	43
GHANZI	13	8	6	-	-	27
NORTH WEST	59	57	16	1	2	135
GABORONE	63	35	3	7	1	109
FRANCISTOWN	38	4	4	2	-	48
LOBATSE	11	10	4	1	1	27
PHIKWE	18	9	3	1	-	31
JWANENG	7	3	5	4	3	22
TOTAL	717	534	159	31	22	1463

	Teachers leaving because of: Transfer	Going to T.T.C	Going to other job	Dismissal	Illness	Other reasons	Total
NORTH EAST	16	10	5	-	1	7	39
CENTRAL N	31	21	4	-	2	-	58
CENTRAL C	97	19	7	2	4	6	135
CENTRAL S	38	9	3	-	-	2	52
KGATLENG	29	11	6	4	-	4	54
KWENENG	57	38	12	3	1	3	114
SOUTHERN	77	13	10	2	3	6	111
SOUTH EAST	12	2	5	1	1	3	24
KGALAGADI	10	2	3	3	2	2	22
GHANZI	15	1	1	1	-	-	18
NORTH WEST	46	11	4	2	-	2	65
GABORONE	39	14	2	-	1	9	65
FRANCISTOWN	19	4	2	4	1	-	30
LOBATSE	20	-	1	-	-	2	23
PHIKWE	2	2	-	-	-	2	6
JWANENG	8	-	1	-	-	-	9
TOTAL	516	157	66	22	16	48	825

TABLE A15 FIRST LEVEL: ESTIMATE OF SHORTAGE OF TRAINED TEACHERS

DISTRICT	(1) Stream	(2) Streams >45 pup	(3) Streams on half session	(4) Trained teachers	(5) Shortage of trained teachers *
NORTH EAST	395	-	5	338	-62
CENTRAL N	645	3	16	487	-177
CENTRAL C	1456	15	32	1212	-291
CENTRAL S	548	2	5	430	-125
KGATLENG	390	-	7	353	-44
KWENENG	994	11	38	787	-256
SOUTHERN	1052	14	4	886	-184
SOUTH EAST	218	-	-	212	-6
KGALAGADI	228	16	-	241	-3
GHANZI	147	8	2	139	-18
NORTH WEST	616	6	9	506	-125
GABORONE	472	-	-	459	-13
FRANCISTOWN	242	-	-	231	-11
LOBATSE	133	3	-	121	-15
PHIKWE	179	-	-	176	-3
JWANENG	46	-	-	52	6
TOTAL	7761	78	118	6630	-1327

* Column 5 = Column 4 minus the sum of columns 1,2 and 3.
Note: Negative (-) denotes a deficit and positive a suplus.

TABLE A16 FIRST LEVEL: NUMBER OF SCHOOLS BY HIGHEST STANDARD TAUGHT AND DISTRICT

DISTRICT	STD 1	STD 2	STD 3	STD 4	STD 5	STD 6	STD 7	TOTAL
NORTH EAST	-	-	-	-	1	-	33	34
CENTRAL N	-	-	-	-	-	1	40	41
CENTRAL C	-	-	-	1	1	1	96	99
CENTRAL S	-	-	-	-	1	1	36	38
KGATLENG	-	-	-	2	-	-	31	33
KWENENG	1	-	-	-	1	2	63	67
SOUTHERN	-	-	-	2	-	2	83	87
SOUTH EAST	-	-	-	1	-	-	12	13
KGALAGADI	-	-	-	-	-	1	23	24
GHANZI	-	-	-	2	-	2	13	17
NORTH WEST	-	-	-	1	1	-	49	51
GABORONE	-	-	-	-	-	-	26	26
FRANCISTOWN	-	-	-	-	-	1	10	11
LOBATSE	-	-	-	-	-	-	8	8
PHIKWE	-	-	-	-	-	-	7	7
JWANENG	-	-	-	-	-	-	3	3
TOTAL	1	-	-	9	5	11	533	559

TABLE A17 FIRST LEVEL: NUMBER OF STREAMS BY STANDARD AND DISTRICT

	STANDARD							
	1	2	3	4	5	6	7	TOTAL
NORTH EAST	66	58	53	55	56	53	54	395
CENTRAL N	108	100	92	95	86	82	82	645
CENTRAL C	244	229	210	212	191	181	189	1,456
CENTRAL S	95	82	79	82	72	68	70	548
KGATLENG	62	62	56	58	51	50	51	390
KWENENG	161	148	148	158	138	123	118	994
SOUTHERN	175	157	155	159	139	128	139	1,052
SOUTH EAST	37	33	34	33	29	25	27	218
KGALAGADI	36	34	32	38	27	28	33	228
GHANZI	26	22	24	21	19	18	17	147
NORTH WEST	112	101	92	87	80	70	74	616
GABORONE	77	70	67	67	62	63	66	472
FRANCISTOWN	41	35	33	38	30	31	34	242
LOBATSE	21	19	17	21	20	18	17	133
PHIKWE	30	27	26	26	24	22	24	179
JWANENG	7	6	6	8	6	6	7	46
TOTAL	1,298	1,183	1,124	1,158	1,030	966	1,002	7,761

TABLE A18 FIRST LEVEL: NUMBER OF SCHOOLS BY SIZE AND DISTRICT

ENROLMENT

DISTRICT	1-50	51-99	100-149	150-199	200-299	300-399	400-499	500-749	750-799	800+	TOTAL
NORTH EAST	-	-	2	5	8	6	9	4	-	-	34
CENTRAL N	-	1	3	1	1	6	5	15	2	7	41
CENTRAL C	2	3	3	2	13	17	15	23	6	15	99
CENTRAL S	-	-	2	3	9	4	1	11	1	7	38
KGATLENG	1	3	5	6	3	2	4	3	1	5	33
KWENENG	1	-	3	3	11	9	9	17	2	12	67
SOUTHERN	-	-	6	16	20	16	6	11	3	9	87
SOUTH EAST	2	-	-	-	-	-	2	4	2	3	13
KGALAGADI	-	-	6	5	3	5	1	3	1	-	24
GHANZI	-	2	3	1	5	3	2	1	-	-	17
NORTH WEST	1	3	6	7	8	7	7	4	-	8	51
GABORONE	-	-	-	-	1	2	3	12	1	7	26
FRANCISTOWN	-	-	1	-	1	-	-	-	-	9	11
LOBATSE	-	-	-	-	2	-	1	1	-	4	8
PHIKWE	-	-	-	-	-	1	-	-	-	6	7
JWANENG	-	-	-	1	-	-	-	1	-	1	3
TOTAL	7	12	40	50	85	78	65	110	19	93	559

TABLE A19 FIRST LEVEL: NUMBER OF SCHOOLS WITH A FEEDING PROGRAM, KITCHENS, PAID COOKS AND PUPILS WHO PARTICIPATE

	Number of school	Number of kitchen	Number of paid cooks	Number of pupils
NORTH EAST	34	30	39	11,577
CENTRAL N	41	23	40	22,055
CENTRAL C	96	66	98	49,245
CENTRAL S	38	29	55	18,952
KGATLENG	33	32	26	12,362
KWENENG	66	49	100	33,652
SOUTHERN	87	87	111	34,142
SOUTH EAST	13	12	18	7,567
KGALAGADI	24	21	42	6,968
GHANZI	17	18	14	4,403
NORTH WEST	50	47	53	19,554
GABORONE	23	23	24	15,566
FRANCISTOWN	9	7	18	8,479
LOBATSE	6	7	16	4,647
PHIKWE	6	7	9	6,332
JWANENG	2	4	4	1,342
TOTAL	545	462	667	256,843

TABLE A20 FIRST LEVEL: NUMBER OF LATRINES IN SCHOOLS BY TYPE

DISTRICT	For teachers: Flush	Pit	Bucket	Total	For pupils Flush	Pit	Bucket	Total
NORTH EAST	14	61	-	75	12	157	-	169
CENTRAL N	41	89	11	141	108	314	7	429
CENTRAL C	80	165	14	259	285	572	-	857
CENTRAL S	14	84	-	98	73	298	-	371
KGATLENG	11	61	-	72	55	206	90	351
KWENENG	2	158	-	160	20	621	-	641
SOUTHERN	3	187	-	190	-	528	1	529
SOUTH EAST	37	4	-	41	139	74	-	213
KGALAGADI	16	51	-	67	38	85	-	123
GHANZI	-	32	-	32	43	72	-	115
NORTH WEST	43	119	8	170	56	248	5	309
GABORONE	57	36	18	111	549	-	-	549
FRANCISTOWN	42	-	-	42	199	-	-	199
LOBATSE	16	1	-	17	95	8	-	103
PHIKWE	29	-	-	29	150	-	-	150
JWANENG	12	-	-	12	62	-	-	62
TOTAL	417	1,048	51	1,516	1,884	3,183	103	5,170

TABLE A21 FIRST LEVEL: FURNITURE AND OTHER FACILITIES IN SCHOOLS

	Single seat desks	Double seat desks	Other desks	Tables	Chairs	Benches of up to 6 seats	Benches of 7 + seats
NORTH EAST	73	158	4	5,846	11,903	2	-
CENTRAL N	565	550	169	8,825	17,776	-	20
CENTRAL C	848	986	356	17,889	35,976	108	126
CENTRAL S	263	429	112	6,099	12,939	-	8
KGATLENG	187	290	43	5,751	9,594	-	-
KWENENG	67	504	89	8,936	19,236	11	4
SOUTHERN	288	353	41	12,787	27,171	-	-
SOUTH EAST	67	87	13	2,551	5,860	3	-
KGALAGADI	58	275	-	2,803	6,544	-	-
GHANZI	-	97	18	2,173	4,712	10	2
NORTH WEST	171	152	17	6,046	11,951	-	-
GABORONE	329	190	60	3,598	12,451	48	-
FRANCISTOWN	487	332	349	1,597	5,937	14	-
LOBATSE	237	331	157	761	2,984	20	-
PHIKWE	141	90	-	1,483	4,053	-	-
JWANENG	137	21	-	166	1,118	-	-
TOTAL	3,918	4,845	1,428	87,311	190,205	216	160

OTHER FURNITURE MAINLY FOR STAFF USE

	Tables	Chairs	Cup-board locke	Writing typing desks	Fixed Black-boards	Movable Black board	Food stores	Equip-ment stores	Teachers quarters	School gardens
NORTH EAST	352	321	317	1	310	193	87	69	95	34
CENTRAL N	536	524	464	45	476	351	38	53	236	55
CENTRAL C	936	1,039	1,404	190	1,088	587	87	80	418	116
CENTRAL S	410	410	613	16	399	223	36	31	147	39
KGATLENG	198	128	371	18	304	319	57	68	147	31
KWENENG	328	341	481	85	626	288	89	193	253	78
SOUTHERN	548	536	758	46	732	566	112	181	358	79
SOUTH EAST	103	141	167	10	257	95	22	25	60	19
KGALAGADI	143	167	124	38	150	83	48	44	122	23
GHANZI	76	114	97	1	140	82	18	72	100	35
NORTH WEST	345	248	161	8	372	186	51	130	216	44
GABORONE	421	422	262	123	301	95	79	245	31	27
FRANCISTOWN	239	348	127	44	207	34	20	44	20	11
LOBATSE	99	112	116	26	124	6	9	12	10	6
PHIKWE	138	252	70	21	125	7	13	20	-	9
JWANENG	55	76	36	2	47	6	7	3	-	2
TOTAL	4,927	5,179	5,568	674	5,658	3,121	773	1,270	2,213	608

SECONDARY LEVEL:

In 1988 the total number of secondary schools stood at 80. Of these 23 were government or government aided and the remaining were private and community junior schools.

The number of teacher training colleges and vocational schools has remained unchanged.

PUPILS

Total enrolment at the second level general education increased by 2.5 percent from 39,375 in 1987 to 40,357 in 1988. Enrolment of boys rose by 4.3 percent from 19,022 in 1987 to 19,833 in 1988. The enrolment of girls increased from 20,353 in 1987 to 20,524 in 1988.

Form one enrolment increased from 12,904 in 1987 to 16,719 in 1988, representing 29.6 percent increase. Pupils in Form one constituted 60.0 percent of pupils who successfully completed primary education in 1987. They, however, constituted only 53.8 percent of the total number of pupils in standard one in 1981. This shows that most pupils do not complete their primary education. They either drop-out or repeat several standards.

In 1988 there were 1,323 students enrolled for primary teachers course of whom only 233 were males. Total enrolment has increased by 0.5 percent from 1,317 in 1987 to 1,323 in 1988.

TEACHERS

In 1988 there were 2,004 teachers, representing an increase of 10.0 percent over 1987. The proportion of untrained teachers dropped to 20.0 percent.

TABLE B1

SECOND LEVEL: SECONDARY SCHOOLS
SCHOOLS, CLASSROOMS, STREAMS, TEACHERS AND ENROLMENT BY SCHOOL OWNERSHIP

	GOVERNMENT			AIDED			PRIVATE AND COMMUNITY JUNIOR			ALL SCHOOLS		
NUMBER OF:												
Schools	19			4			68			91		
Classrooms	441			101			499			1,041		
Streams	436			103			512			1,051		
Teachers:	M	F	Total	M	F	Total	M	F	Total	M	F	Total
Trained	470	233	703	83	65	148	424	324	748	977	622	1,599
Untrained	64	48	112	34	22	56	125	112	237	223	182	405
Total	534	281	815	117	87	204	549	436	985	1,200	804	2,004
Pupils: FORM	M	F	Total	M	F	Total	M	F	Total	M	F	Total
1	1,009	1,193	2,202	157	188	345	6,512	7,660	14,172	7,678	9,041	16,719
2	1,751	2,138	3,889	317	356	673	3,079	3,629	6,708	5,147	6,123	11,270
3	2,085	1,687	3,752	506	434	940	109	107	216	2,700	2,208	4,908
Total J.C.	4,845	4,998	9,843	980	978	1,958	9,700	11,396	21,096	15,525	17,372	32,897
4	1,775	1,313	3,088	494	387	881	45	47	92	2,314	1,747	4,061
5	1,515	1,035	2,550	413	326	739	66	44	110	1,994	1,405	3,399
Total Cambridge	3,290	2,348	5,638	907	713	1,620	111	91	202	4,308	3,152	7,460
Grand Total	8,135	7,346	15,481	1,887	1,691	3,578	9,811	11,487	21,298	19,833	20,524	40,357
Boarders	3,990	3,571	7,561	1,164	1,074	2,238	587	592	1,179	5,741	5,237	10,978
Day pupils	4,145	3,775	7,920	723	617	1,340	9,224	10,895	20,119	14,092	15,287	29,379
Total	8,135	7,346	15,481	1,887	1,691	3,578	9,811	11,487	21,298	19,833	20,524	40,357

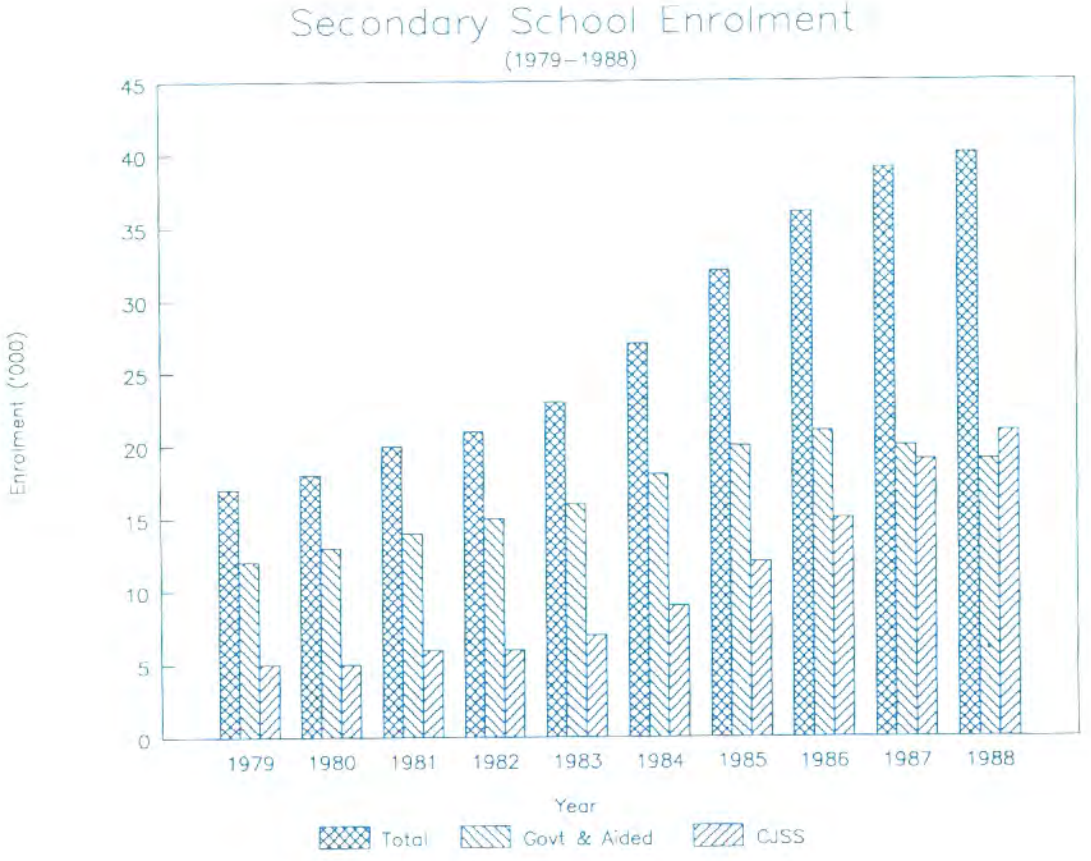

Secondary School Enrolment
(1979–1988)
Enrolment ('000)
45
40
35
30
25
20
15
10
5
0
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
Year
Total
Govt & Aided
CJSS

CHART B2

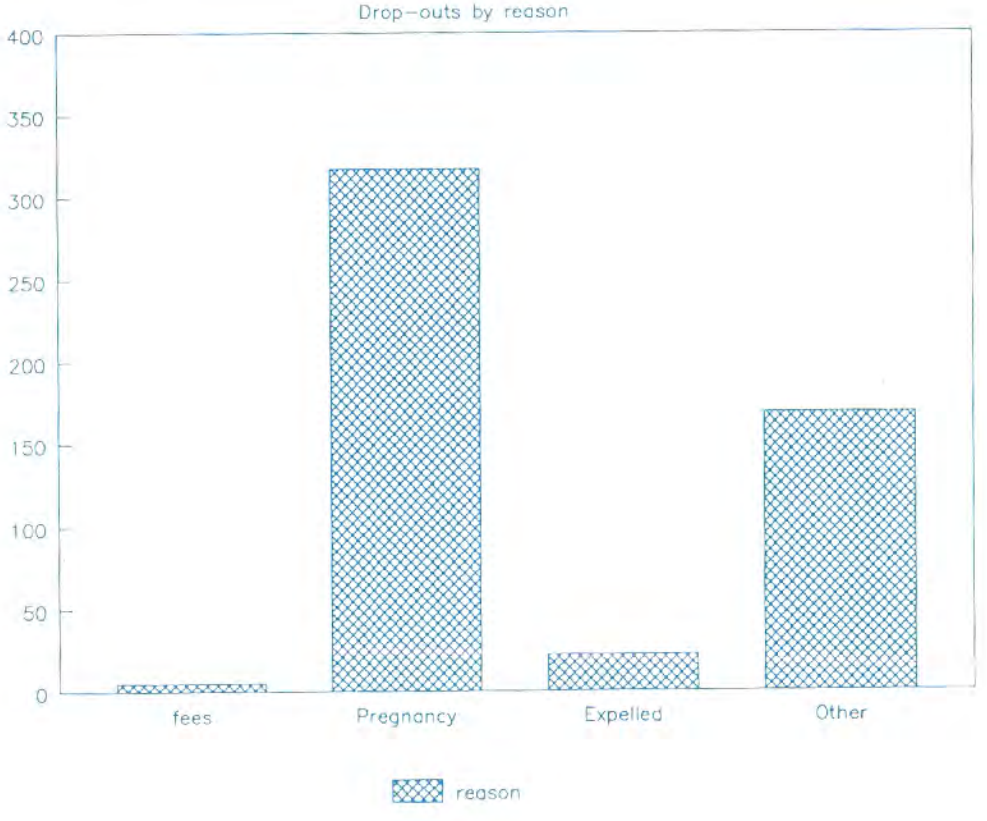

Drop–outs by reason
400
350
300
250
200
150
100
50
0
fees
Pregnancy
Expelled
Other
reason

TABLE B2

SECOND LEVEL: SECONDARY SCHOOLS
ENROLMENT BY YEAR OF STUDY AGE,SEX AND SCHOOL OWNERSHIP

Government and Grant Aided Schoools

	FORM 1		FORM 2		FORM 3		FORM 4		FORM 5		Total		
AGE	M	F	M	F	M	F	M	F	M	F	M	F	Total
12 -	9	16	-	3	1	-	-	-	-	-	10	19	29
13	157	267	25	59	3	7	-	2	-	-	185	335	520
14	252	376	299	467	50	101	2	3	1	-	604	947	1,551
15	264	360	436	707	341	504	50	71	7	14	1,098	1,656	2,754
16	256	238	510	673	643	669	319	413	49	81	1,777	2,074	3,851
17	118	72	332	368	613	484	569	497	281	298	1,913	1,719	3,632
18	78	37	270	151	496	243	584	404	542	436	1,970	1,271	3,241
19	23	10	103	50	258	60	372	192	485	331	1,241	643	1,884
20	5	4	65	12	117	22	223	77	313	104	723	219	942
21	2	1	14	3	46	9	89	27	146	67	297	107	404
22	1	-	7	1	16	2	34	9	66	21	124	33	157
23	1	-	2	-	5	-	11	3	20	7	39	10	49
24 +	-	-	5	-	2	-	16	2	18	2	41	4	45
Total	1,166	1,381	2,068	2,494	2,591	2,101	2,269	1,700	1,928	1,361	10,022	9,037	19,059
	15/7	15/1	16/6	16	17/5	16/7	18/4	17	19/2	18/7	17/8	16/9	17/2

Community Junior and Private Schools

12 -	26	91	-	1	-	-	-	-	-	-	26	92	118
13	439	768	22	43	-	1	-	-	-	-	461	812	1,273
14	1,282	1,983	212	452	9	13	1	-	-	-	1,504	2,448	3,952
15	1,679	2,151	689	996	46	47	6	4	-	-	2,420	3,198	5,618
16	1,492	1,616	810	1,092	40	32	15	25	7	8	2,364	2,773	5,137
17	796	594	601	602	9	10	19	17	14	13	1,439	1,236	2,675
18	561	296	452	290	3	3	4	1	23	15	1,043	605	1,648
19	157	98	192	92	1	1	-	-	12	2	362	193	555
20	61	46	65	43	1	-	-	-	1	4	128	93	221
21	14	13	26	14	-	-	-	-	3	2	43	29	72
22	3	1	7	3	-	-	-	-	3	-	13	4	17
23	1	3	2	1	-	-	-	-	1	-	4	4	8
24 +	1	-	1	-	-	-	-	-	2	-	4	-	4
Total	6,512	7,660	3,079	3,629	109	107	45	47	66	44	9,811	11,487	21,298
	15/10	15/5	16/9	16/3	15	15/10	17	16/9	18/6	18	16/2	15/8	15/11

* Note: 15/10 = 15 years, 10 months.

All Schools

12 -	35	107	-	4	1	-	-	-	-	-	36	111	147
13	596	1,035	47	102	3	8	-	2	-	-	646	1,147	1,793
14	1,534	2,359	511	919	59	114	3	3	1	-	2,108	3,395	5,503
15	1,943	2,511	1,125	1,703	387	551	56	75	7	14	3,518	4,854	8,372
16	1,748	1,854	1,320	1,765	683	701	334	438	56	89	4,141	4,847	8,988
17	914	666	933	970	622	494	588	514	295	311	3,352	2,955	6,307
18	639	333	722	441	499	246	588	405	565	451	3,013	1,876	4,889
19	180	108	295	142	259	61	372	192	497	333	1,603	836	2,439
20	66	50	130	55	118	22	223	77	314	108	851	312	1,163
21	16	14	40	17	46	9	89	27	149	69	340	136	476
22	4	1	14	4	16	2	34	9	69	21	137	37	174
23	2	3	4	1	5	-	11	3	21	7	43	14	57
24 +	1	-	6	-	2	-	16	2	20	2	45	4	49
Total	7,678	9,041	5,147	6,123	2,700	2,208	2,314	1,747	1,994	1,405	19,833	20,524	40,357
	15/10	15/4	16/8	16/2	17/4	16/7	18/3	17/8	19/1	18/7	16/10	16/1	16/5

* Note: 15/10 = 15 years, 10 months.

TABLE B3 SECOND LEVEL: SECONDARY SCHOOLS REPEATERS BY FORM,SEX AND SCHOOL OWNERSHIP

	GOVERNMENT AND AIDED			PRIVATE AND COMMUNITY JUNIOR			ALL SCHOOLS		
FORM	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	1	7	8	2	12	14	3	19	22
2	6	3	9	9	9	18	15	12	27
3	2	7	9	...	...	...	2	7	9
Total J.C.	9	17	26	11	21	32	20	38	58
4	3	2	5	-	-	-	3	2	5
5	-	-	-	-	-	-	-	-	-
Total Cambridge	3	2	5	-	-	-	3	2	5
Grand Total	12	19	31	11	21	32	23	40	63

TABLE B4 NUMBER OF DROPOUTS BY FORM,SEX AND REASON

	Form					
Male	1	2	3	4	5	Total
Lack of fees	-	3	-	-	-	3
Pregnancy	-	-	-	1	-	1
Expelled	1	2	2	-	5	10
Other	26	33	15	12	3	89
Total	27	38	17	13	8	103
Female						
Lack of fees	1	1	-	-	-	2
Pregnancy	82	95	67	34	38	316
Expelled	2	6	1	-	3	12
Other	30	24	14	5	7	80
Total	115	126	82	39	48	410
Both sex						
Lack of fees	1	4	-	-	-	5
Pregnancy	82	95	67	35	38	317
Expelled	3	8	3	-	8	22
Other	56	57	29	17	10	169
Total	142	164	99	52	56	513

TABLE B5 SECOND LEVEL: SECONDARY SCHOOLS AVERAGE STREAM SIZE BY SCHOOL OWNERSHIP

FORM	GOVERNMENT Enrol-ment	No.of streams	Average stream size	AIDED Enrol-ment	No.of streams	Average stream size	PRIVATE AND COMMUNITY JUNIOR Enrol-ment	No.of streams	Average stream size	ALL SCHOOLS Enrol-ment	No.of stream	Average stream size
1	2,202	54	41	345	8	43	14,172	339	42	16,719	401	42
2	3,889	98	40	673	16	42	6,708	162	41	11,270	276	41
3	3,752	112	34	940	28	34	216	6	36	4,908	146	34
4	3,088	93	33	881	27	33	92	3	31	4,061	123	33
5	2,550	79	32	739	24	31	110	2	55	3,399	105	32
Total	15,481	436	36	3,578	103	35	21,298	512	42	40,357	1,051	38

TABLE B6 SECOND LEVEL: SECONDARY SCHOOLS TEACHERS BY QUALIFICATIONS AND SCHOOL OWNERSHIP

	GOVERNMENT Male	Female	Total	AIDED Male	Female	Total	PRIVATE AND COMMUNITY JUNIOR Male	Female	Total	ALL SCHOOLS Male	Female	Total
UNTRAINED												
Form 5	16	29	45	2	6	8	62	65	127	80	100	180
Diploma	-	1	1	10	2	12	21	10	31	31	13	44
Degree	43	17	60	10	3	13	36	26	62	89	46	135
Other	5	1	6	12	11	23	6	11	17	23	23	46
Sub-Total	64	48	112	34	22	56	125	112	237	223	182	405
TRAINED												
P.H.	-	-	3	-	1	1	3	13	16	3	14	20
Diploma	165	95	287	14	8	22	286	194	480	465	297	789
Degree	218	101	266	58	34	92	103	92	195	379	227	553
Post gradu.	87	37	63	11	22	33	32	25	57	130	84	153
Sub-Total	470	233	703	83	65	148	424	324	748	977	622	1,599
Total	534	281	815	117	87	204	549	436	985	1,200	804	2,004

TABLE B7 SECOND LEVEL: SECONDARY SCHOOLS
TEACHERS BY NATIONALITY AND TERMS OF EMPLOYMENT

	UTS	EDCIL	U.N.V	OSAS	P.C.V	TBRS	DPSM	Other	TOTAL
Batswana	1,260	-	-	-	-	-	-	-	1,260
British	18	-	-	24	-	122	2	-	166
Indian	50	98	2	1	-	-	2	-	153
American	16	-	-	-	98	-	-	12	126
Zimbabwean	53	-	-	-	-	-	-	-	53
Ghanaian	41	-	6	-	-	-	7	-	54
African	116	-	4	-	-	-	1	-	121
Other	19	-	10	-	-	8	1	33	71
Total	1,573	98	22	25	98	130	13	45	2,004

TABLE B8 SECOND LEVEL: SECONDARY SCHOOLS ACCOMODATION AND OTHER FACILITIES

	GOVERNMENT	AIDED	PRIVATE AND COMMUNITY JUNIOR	TOTAL
TEACHING ROOMS FOR:				
General purpose	242	63	241	546
Science	75	13	86	174
Agric.Science	14	3	11	28
Home Economics	39	5	68	112
Art and Craft	15	-	14	29
Other Practicals	22	2	29	53
Other	34	15	50	99
Total	441	101	499	1041
ADMINISTRATION AND OTHER:				
Offices	134	14	241	389
Staff Rooms	21	6	63	90
Libraries	19	3	59	81
Assembly Halls	2	2	2	6
Dining Halls	19	3	3	25
Total	195	28	368	591
STAFF HOUSES:				
One-bedroom	110	14	190	314
Two-bedrooms	271	43	224	538
Three-bedrooms	241	22	12	275
Four +-bedrooms	5	1	3	9
Total	627	80	429	1136
STUDENT ACCOMODATION AND SANITATION:				
HOSTELS:				
Boys'	52	10	6	68
Girls'	50	12	5	67
Total	102	22	11	135
DORMITORY ROOMS:				
Boys'	292	72	43	407
Girls'	255	69	45	369
Total	547	141	88	776
BEDS:				
Boys'	3792	1039	170	5001
Girls'	3465	824	93	4382
Total	7257	1863	263	9383
W.C's:				
Boys'	234	47	166	447
Girls'	264	49	187	500
Total	498	96	353	947
SHOWERS:				
Boys'	283	76	30	389
Girls'	253	82	37	372
Total	536	158	67	761
WASH BASINS:				
Boys'	626	162	75	863
Girls'	621	154	74	849
Total	1247	316	149	1712
RECREATION AND SPORTS FACILITIES:				
Recreation halls	1	2	-	3
Gymnasiums	-	-	-	-
Foot-ball Pitches	22	7	41	70
Net-ball Pitches	26	3	45	74
Tennis Courts	9	3	3	15
Volley-ball Pitches	34	5	52	91
Soft-ball Pitches	27	5	29	61

TABLE B9 VOCATIONAL AND TECHNICAL TRAINING ENROLMENT BY COURSE, SEX AND YEAR OF STUDY

		Year 1		Year 2		Year 3		Year 4		Total			Graduates last year		
B.A.C.	Duration (Years)	M	F	M	F	M	F	M	F	M	F	Total	M	F	Total
Animal Health (Cert.	2	25	8	19	5	-	-	-	-	44	13	57	20	5	25
Animal Health (Dip.)	2	11	2	17	-	-	-	-	-	28	2	30	7	2	9
Agriculture (Cert.)	2	39	15	26	10	-	-	-	-	65	25	90	33	8	41
Agriculture (Dip.)	2	21	3	14	8	-	-	-	-	35	11	46	15	3	18
Sub-Total		96	28	76	23	-	-	-	-	172	51	223	75	18	93
B.I.A.C.															
Accounting (Cert.)	1	47	74	-	-	-	-	-	-	47	74	121	32	57	89
Secretarial (Inter.)	1	-	19	-	-	-	-	-	-	-	19	19	...	16	16
Accounting (Dip.)	1	-	-	23	56	-	-	-	-	23	56	79	26	33	59
H.N.A. (Dip.)	1	-	-	-	-	3	7	-	-	3	7	10	2	-	2
Secretarial (Elm.)	1	-	50	-	-	-	-	-	-	-	50	50	...	48	48
SUB TOTAL		47	143	23	56	3	7	-	-	73	206	279	60	154	214
BRIGADES															
Building	3	135	6	145	9	117	1	-	-	397	16	413	60	-	60
Carpentry	3	108	14	95	7	69	7	-	-	272	28	300	39	1	40
Draughtsmanship	3	-	-	6	-	5	-	-	-	11	-	11	...	...	...
Engineering	3	50	1	34	2	11	7	-	-	95	10	105	11	-	11
Farming	2	4	-	-	-	-	-	-	-	4	-	4	3	-	3
Fitting	4	2	-	-	-	-	-	-	-	2	-	2	...	...	...
Forestry	2	4	6	-	-	-	-	-	-	4	6	10	3	-	3
Machining	3	8	-	4	-	-	-	-	-	12	-	12	...	...	...
Plumbing	2	9	-	8	-	-	-	-	-	17	-	17	7	-	7
Textile	3	-	16	-	7	-	2	-	-	-	25	25	-	8	8
Welding	2	21	5	22	-	-	-	-	-	43	5	48	...	...	...
SUB TOTAL		341	48	314	25	202	17	-	-	857	90	947	123	9	132
HOSPITALS															
Nursing (Enrolled)	2	1	21	-	35	-	-	-	-	1	56	57	2	42	44
Nursing (Registered)	3	19	111	7	72	5	75	-	-	31	258	289	14	95	109
Midwifery	1	-	-	-	-	-	-	8	83	8	83	91	2	54	56
Community Health	1	-	-	-	-	-	-	4	15	4	15	19	-	13	13
Dental Therapy	3	2	2	4	2	3	-	-	-	9	4	13	1	2	3
Pharmacy Technician	3	5	3	2	6	6	6	-	-	13	15	28	8	3	11
Medical Lab. Techn.	3	3	4	8	7	6	1	-	-	17	12	29	19	12	31
SUB TOTAL		30	141	21	122	20	82	12	98	83	443	526	46	221	267
R.T.C.															
Highway Techn.	3	-	-	12	2	-	-	-	-	12	2	14	...	...	...
Road Superviser'S Course	2	17	4	12	4	-	-	-	-	29	8	37	12	4	16
SUB TOTAL		17	4	24	6	-	-	-	-	41	10	51	12	4	16
POLYTECHNIC AND AUTOTRADES															
BEd.	5	23	1	-	-	-	-	-	-	23	1	24	-	-	-
Carpentry	2	-	-	16	-	-	-	-	-	16	-	16	-	-	-
Motor Machanics	3	18	1	31	-	29	-	-	-	78	1	79	17	-	17
Construction (Cert.)	1	27	3	-	-	-	-	-	-	27	3	30	18	1	19
Crafts	2	-	-	29	3	-	-	-	-	29	3	32	-	-	-
Agric. Tech. Course	1	15	-	-	-	-	-	-	-	15	-	15	-	-	-
Technicians Dip.	2	28	1	-	-	-	-	-	-	28	1	29	-	-	-
Electrical Tech.	3	15	1	10	-	-	-	-	-	25	1	26	32	-	32
Estate Management	1	11	5	-	-	-	-	-	-	11	5	16	10	3	13
Higher Tech Dip.	2	-	-	4	-	-	-	-	-	4	-	4	5	-	5
Lab Assist's Course	2	-	-	13	2	-	-	-	-	13	2	15	-	-	-
Land Surveying	1	12	4	-	-	-	-	-	-	12	4	16	9	6	15
Machanical Tech.	1	63	-	-	-	-	-	-	-	63	-	63	64	-	64
Ordinary Tech Dip.	3	28	-	11	2	-	-	-	-	39	2	41	9	3	12
Painting	2	7	-	-	-	-	-	-	-	7	-	7	10	1	11
Refrigeration	2	-	-	15	1	-	-	-	-	15	1	16	14	2	16
Telecoms Technician	3	26	6	13	5	6	2	-	-	45	13	58	28	4	32
Water Engineering	3	-	-	-	-	12	3	-	-	12	3	15	-	-	-
SUB TOTAL		273	22	142	13	47	5	-	-	462	40	502	216	20	236
GRAND TOTAL		804	386	600	245	272	111	12	98	1688	840	2528	532	426	958

TABLE B10 SECOND LEVEL: VOCATIONAL SCHOOLS CLASSROOMS AND TEACHERS

		NUMBER OF TEACHERS					
		BATSWANA		NON BATSWANA		TOTAL	
	CLASS ROOMS	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
GOVERNMENT COLLEGES							
Polytech.	47	30	1	45	4	75	5
B.A.C.	20	29	7	7	1	36	8
A.T.T.C.	7	13	-	6	-	19	-
R.T.C	7	9	-	7	1	16	1
B.I.A.C.	21	8	21	10	2	18	23
Sub-Total	102	89	29	75	8	164	37
BRIGADES							
Chobe	4	6	-	-	-	6	-
Kanye	10	6	-	-	-	6	-
Serowe	5	7	-	2	-	9	-
Kweneng	4	8	1	4	-	12	1
Lobatse	4	10	-	1	-	11	-
Madiba	2	12	-	5	-	17	-
Maun	2	19	2	1	-	20	2
Palapye	2	10	1	1	-	11	1
Shashe	1	9	-	-	-	9	-
Tswelelopele	7	7	1	1	-	8	1
Tutume	2	15	-	-	-	15	-
Bobonong	2	5	-	-	-	5	-
Tshwaragano	2	-	2	-	2	-	4
Kgatleng	4	8	-	1	-	9	-
Matsha	2	5	-	2	-	7	-
Sub-Total	53	127	7	18	2	145	9
HOSPITALS							
Jubilee	5	1	13	1	1	2	14
D.R.M.	2	-	3	-	1	-	4
Kanye	4	1	7	-	2	1	9
Scottish	2	-	8	1	1	1	9
Marina	13	5	35	9	16	14	51
Sub-Total	26	7	66	11	21	18	87
Total	181	223	102	104	31	327	133

TABLE B11 SECOND LEVEL: VOCATIONAL SCHOOL ACCOMMODATION IN INSTITUTIONS

	CLASS-ROOMS	WORK-SHOPS	LABORA-TORIES	DRAWING ROOMS	GROUP STUDY ROOMS	STORE ROOMS	LIBRA-RIES	COMMON ROOMS	DORMI-TORIES	BEDS
GOVERNMENT COLLEGES										
B.A.C.	11	4	5	-	2	15	1	4	138	277
Polytech	23	10	9	5	-	6	1	4	8	404
A.T.T.C.	5	2	-	-	-	2	1	-	-	-
B.I.A.C.	18	1	1	-	-	4	1	2	...	280
R.T.C	3	1	1	1	2	4	1	1	36	72
Sub-Total	39	16	14	5	2	23	3	8	146	681
BRIGADES										
Palapye	4	1	-	-	-	5	1	-	-	-
Tswelelopele	7	3	-	-	-	-	1	-	-	-
Bobonong	4	2	-	-	-	-	-	-	-	-
Kgatleng	2	4	-	-	-	-	-	-	-	-
Tutume	2	3	-	-	-	-	1	-	-	-
Maun	2	2	-	2	-	1	1	-	-	-
Serowe	2	5	-	1	-	5	1	-	-	-
Shashe	5	4	-	-	1	4	1	-	-	-
Kanye	2	1	-	1	-	2	1	-	-	-
Chobe	3	3	-	-	-	3	1	-	3	32
Lobatse	5	4	-	-	-	5	1	-	5	42
Kweneng	4	3	2	1	-	-	1	-	-	-
Tshwaragano	2	1	-	-	-	7	-	-	-	-
Madiba	2	9	-	-	-	-	1	-	-	-
Matsha	1	1	-	-	-	-	-	-	-	-
Sub-Total	47	46	2	5	1	32	11	-	8	74
HOSPITALS										
Marina	13	-	2	-	-	3	1	...	215	330
Jubilee	5	2	1	-	4	4	1	3	5	110
Scotish	2	-	-	-	-	2	1	3	2	84
D.R.M.	2	-	-	-	1	-	1	1	3	44
Kanye	4	6	1	-	1	2	1	1	2	58
Sub-Total	26	8	4	-	6	11	5	8	227	626
Total	112	70	20	10	9	66	19	16	381	1381

TABLE B12 SECOND LEVEL: TEACHER TRAINING COLLEGES
CLASSROOMS, STREAMS, TEACHERS AND PUPILS

	FRANCIS-TOWN	LOBATSE	SEROWE	TLOKWENG	TOTAL
NUMBER OF:					
Classrooms	13	8	14	14	49
Streams	12	12	11	12	47
Teachers:					
Male	10	16	15	12	53
Female	13	9	11	23	56
Total	23	25	26	35	109
Pupils:					
Male	88	80	-	65	233
Female	248	275	339	228	1090
Total	336	355	339	293	1323

TABLE B13 SECOND LEVEL: TEACHER TRAINING COLLEGES
ENROLLMENT BY YEAR OF STUDY AND AGE

AGE	YEAR 1		YEAR 2		TOTAL		
	M	F	M	F	M	F	Total
17	3	13	-	-	3	13	16
18	9	39	1	-	10	39	49
19	49	168	11	24	60	192	252
20	6	57	45	175	51	232	283
21	7	51	13	53	20	104	124
22	6	42	6	52	12	94	106
23	6	47	15	46	21	93	114
24 plus	21	124	35	199	56	323	379
TOTAL	107	541	126	549	233	1090	1323
Median age *	21/9	21/4	21/5	22/7	21/8	21/11	21/11

Note: 21/3 = 21 years, 3 months.

TABLE B14 SECOND LEVEL: TEACHER TRAINING COLLEGES
NUMBER OF TEACHERS BY COLLEGE AND QUALIFICATIONS

	DIPLOMA AND EQUIVALENT	DEGREE	POST GRADUATE	TOTAL
COLLEGES				
Francistown	4	16	3	23
Lobatse	2	22	1	25
Serowe	1	24	1	26
Tlokweng	11	24		35
Total	18	86	5	109

TABLE B15 SECOND LEVEL: TEACHER TRAINING COLLEGES
TEACHERS CLASSSIFIED BY NATIONALITY AND TERMS OF EMPLOYMENT

	UNIFIED	OSAS	GVS	DVS	OTHER	TOTAL
Batswana	84	-	-	-	-	84
British	-	5	-	-	2	7
American	1	-	-	-	-	1
German	-	-	2	-	-	2
South Africa	2	-	-	-	-	2
Zimbabwean		-	-	-	-	-
Other	5	-	-	2	6	13
Total	92	5	2	2	8	109

TABLE B16 SECOND LEVEL: SECONDARY SCHOOLS
ACCOMODATION AND OTHER FACILITIES BY SCHOOL OWNERSHIP

	FRANCIS-TOWN	LOBATSE	SEROWE	TLOKWENG	TOTAL
TEACHING ROOMS FOR:					
General purpose	10	1	11	8	30
Science	1	2	2	2	7
Agric.Science	-	1	-	1	2
Home Economics	1	2	1	2	6
Art and Craft	1	1	1	1	4
Other Practicals	-	-	-	-	-
Other	-	-	-	-	-
ADMINISTRATION AND OTHER:					
Offices	3	6	12	20	41
Staff Rooms	1	1	1	2	5
Libraries	1	1	1	1	4
Assembly Halls	1	2	1	1	5
Dining Halls	1	1	-	1	3
STAFF HOUSES:					
One-bedroom	-	1	-	9	10
Two-bedrooms	2	8	15	8	33
Three-bedrooms	11	9	12	13	45
Four +-bedrooms	1	1	-	-	2
Total	14	19	27	30	90
STUDENT ACCOMODATION AND SANITATION:					
HOSTELS:					
Boys'	1	1	-	2	4
Girls'	3	3	3	6	15
Total	4	4	3	8	19
DORMITORY ROOMS:					
Boys'	5	6	-	40	51
Girls'	44	22	56	120	242
Total	49	28	56	160	293

	FRANCIS-TOWN	LOBATSE	SEROWE	TLOKWENG	TOTAL
BEDS:					
Boys'	96	85	-	80	261
Girls'	240	280	396	240	1156
Total	336	365	396	320	1417
W.C's:					
Boys'	3	3	-	13	19
Girls'	42	12	41	32	127
Total	45	15	41	45	146
SHOWERS:					
Boys'	6	4	-	12	22
Girls'	44	20	40	24	128
Total	50	24	40	36	150
WASH BASINS:					
Boys'	13	24	-	14	51
Girls'	77	44	62	38	221
Total	90	68	62	52	272
RECREATION AND SPORTS FACILITIES:					
Recreation halls	1	1	-	-	2
Gymnasiums	-	-	-	-	-
Foot-ball Pitches	-	1	-	1	2
Net-ball Pitches	-	2	2	2	6
Tennis Courts	-	1	-	2	3
Volley-ball Pitches	-	2	1	1	4
Soft-ball Pitches	-	1	1	1	3

THIRD LEVEL: UNIVERSITY

The number of full-time students at the university of Botswana was 2,439 an increase of 29.5 percent over 1987/88. 398 students were taking part-time courses. Foreign students have increased by 8.0 percent, from 187 in 1987 to 202 in 1988. Enrolment in natural sciences rose sharply from 224 in 1987/88 to 671 in 1988/89 because of the inclusion of pre-entry science course students.

TABLE C1 THIRD LEVEL: UNIVERSITY FULL TIME ENROLMENT (1988/1989)

SOCIAL SCIENCES	Year 1		Year 2		Year 3		Year 4		Year 5		TOTAL	
NON-DEGREE PROGRAMMES	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students
CERTIFICATE:												
Criminology	11	–	–	–	–	–	–	–	–	–	11	–
Law	27	–	–	–	–	–	–	–	–	–	27	–
Social Work	15	–	–	–	–	–	–	–	–	–	15	–
Statistics	3	–	–	–	–	–	–	–	–	–	3	–
SUB TOTAL	56	–	–	–	–	–	–	–	–	–	56	–
DIPLOMA:												
Statistics	12	1	13	–	–	–	–	–	–	–	25	1
Social Work	10	–	16	1	–	–	–	–	–	–	26	1
SUB TOTAL	22	1	29	1	–	–	–	–	–	–	51	2
DEGREE PROGRAMMES												
B.A	96	5	105	–	103	5	49	8	–	–	353	18
B.A Social Work	20	–	21	–	24	1	–	–	–	–	65	1
B.Comm	39	–	66	2	63	6	47	7	–	–	215	15
LLB	26	3	20	3	31	4	24	11	15	–	116	21
SUB TOTAL	181	8	212	5	221	16	120	26	15	–	749	55
TOTAL SOCIAL SCIENCES	259	9	241	6	221	16	120	26	15	–	856	57
EDUCATION: NON-DEGREE PROGRAMMES												
DIPLOMA:												
Adult Education	9	–	14	–	–	–	–	–	–	–	23	–
Primary Education	–	–	10	1	–	–	–	–	–	–	10	1
Post Graduate Dip.												
In Education	–	–	–	–	–	–	–	–	49	1	49	1
Secondary Ed. (Sc.)	40	2	24	–	18	–	–	–	–	–	82	2
SUB TOTAL	49	2	48	1	18	–	–	–	49	1	164	4
DEGREE PROGRAMMES												
B.Ed (Adult Ed)	–	–	–	–	11	–	–	–	–	–	11	–
B.Ed (Humanities)	–	–	–	–	18	–	15	–	–	–	33	–
B.Ed (Nursing)	–	–	29	14	21	7	26	8	–	–	76	29
B.Ed (Primary)	31	2	20	–	30	1	25	–	–	–	106	3
B.Ed (Science)	–	–	10	–	12	1	10	–	–	–	32	1
B.Ed (Science Ed.)	–	–	–	–	22	–	8	–	–	–	30	–
SUB TOTAL	31	2	59	14	114	9	84	8	–	–	288	33
POST GRADUATE												
M.A/M.Ed	6	–	–	–	–	–	–	–	–	–	6	–
TOTAL EDUCATION	86	4	107	15	132	9	84	8	49	1	458	37

TABLE C1 THIRD LEVEL: UNIVERSITY FULL TIME ENROLMENT (1988/1989)

HUMANITIES	Year 1		Year 2		Year 3		Year 4		Year 5		TOTAL	
NON-DEGREE PROGRAMMES	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students	Total	Foreign Students
CERTIFICATE:												
Library Studies	17	9	-	-	-	-	-	-	-	-	17	9
DIPLOMA:												
Library Studies	18	11	27	20	-	-	-	-	-	-	45	31
Post Graduate Dip												
In Library Studies	-	-	-	-	-	-	-	-	5	3	5	3
SUB TOTAL	35	20	27	20	-	-	-	-	5	3	67	43
DEGREE PROGRAMMES												
B.A	101	3	116	6	111	10	59	3	-	-	387	22
TOTAL HUMANITIES	136	23	143	26	111	10	59	3	5	3	454	65
NATURAL SCIENCES												
B.Sc	174	3	98	5	45	11	25	4	-	-	342	23
Pesc	329	15	-	-	-	-	-	-	-	-	329	15
TOTAL SCIENCES	503	18	98	5	45	11	25	4	-	-	671	38
TOTAL FULL-TIME	984	54	589	52	509	46	288	41	69	4	2439	197
PART-TIME ENROLMENT (1988/1989)												
EDUCATION: NON-DEGREE PROGRAMMES												
CERTIFICATE:												
Adult Education	-	-	20	-	-	-	-	-	-	-	20	-
SOCIAL SCIENCES: NON-DEGREE PROGRAMMES												
CERTIFICATE:												
Accounting And												
Business Studies	166	2	122	-	-	-	-	-	-	-	288	2
DIPLOMA:												
Accounting And												
Business Studies	46	1	26	-	13	-	-	-	-	-	85	1
HUMANITIES: NON-DEGREE PROGRAMMES												
DIPLOMA:												
Theology	-	-	3	2	2	-	-	-	-	-	5	2
TOTAL PART-TIME	212	3	171	2	15	-	-	-	-	-	398	5
TOTAL ALL STUDENTS	1196	57	760	54	524	46	288	41	69	4	2837	202

TABLE C2 THIRD LEVEL: UNIVERSITY
AGE DISTRIBUTION OF UNIVESITY OF BOTSWANA STUDENTS

Age	Batswana M	Batswana F	Batswana Total	Non-Batswana M	Non-Batswana F	Non-Batswana Total
18-	4	5	9	10	5	15
19	55	37	92	11	8	19
20	175	103	278	7	7	14
21	255	135	390	2	9	11
22	254	140	394	9	1	10
23	225	115	340	4	7	11
24	124	86	210	6	9	15
25	59	68	127	7	5	12
26	42	57	99	3	8	11
27	44	59	103	2	8	10
28	51	64	115	3	3	6
29	34	67	101	2	2	4
30-39	142	197	339	21	35	56
40+	23	15	38	3	5	8
Total	1,487	1,148	2,635	90	112	202

TABLE C3 ACADEMIC AND ADMINISTRATIVE STAFF BY NATIONAL STATUS

ACADEMIC STAFF	NUMBER OF ESTABLISHED POSTS	FILLED POSTS TOTAL	FILLED POSTS BATSWANA	FILLED POSTS NON-BATSWANA
FACULTY:				
Education	50	50	31	19
Humanities	43	39	20	19
FESS	58	56	23	33
Natural Sciences	77	59	15	44
Agriculture	1	1	-	1
TOTAL ACADEMIC	229	205	89	116
ADMINISTRATIVE AND OTHER STAFF				
Administration	36	31	24	7
National Institute of Research	11	11	7	4
Library	17	11	4	7
SUB TOTAL	64	53	35	18
TOTAL ALL STAFF	293	258	124	134

TABLE D 1 1988 STANDARD 7 EXAMINATION RESULTS

DISTRICT	Number of pupils sat	GRADE A	B	C	D	Total passes
NORTH EAST	1,588	81	579	649	279	1,309
Percent		5.1	36.5	40.9	17.6	82.4
CENTRAL	12,575	608	3,139	4,890	3,938	8,637
Percent		4.8	25.0	38.9	31.3	68.7
KGATLENG	2,275	98	537	916	724	1,551
Percent		4.3	23.6	40.3	31.8	68.2
KWENENG	4,722	316	1,499	1,830	1,077	3,645
Percent		6.7	31.7	38.8	22.8	77.2
SOUTHERN	5,618	227	1,319	2,250	1,822	3,796
Percent		4.0	23.5	40.0	32.4	67.6
SOUTH EAST	1,037	113	365	366	193	844
Percent		10.9	35.2	35.3	18.6	81.4
KGALAGADI	1,023	44	248	407	324	699
Percent		4.3	24.2	39.8	31.7	68.3
GANTSI	521	7	110	248	156	365
Percent		1.3	21.1	47.6	29.9	70.1
NORTH WEST	2,434	49	459	1,005	921	1,513
Percent		2.0	18.9	41.3	37.8	62.2
GABORONE	2,766	491	966	973	336	2,430
Percent		17.8	34.9	35.2	12.1	87.9
FRANCISTOWN	1,490	141	472	582	295	1,195
Percent		9.5	31.7	39.1	19.8	80.2
LOBATSE	845	77	241	327	200	645
Percent		9.1	28.5	38.7	23.7	76.3
PHIKWE	997	93	305	401	198	799
Percent		9.3	30.6	40.2	19.9	80.1
JWANENG	198	30	64	76	28	170
Percent		15.2	32.3	38.4	14.1	85.9
TOTAL	38,089	2,375	10,303	14,920	10,491	27,598
Percent		6.2	27.0	39.2	27.5	72.5

TABLE D2 1988 FORM II EXAMINATION RESULTS

GOVERNMENT AND AIDED SCHOOLS	Number of pupils sat	GRADE Fail	Merit	1	2	3	Total passes	% Passes
GABORONE	320	19	8	18	131	144	301	94.06
KGARI SECHELE	279	86	-	-	27	166	193	69.18
LOBATSE	307	44	-	2	40	221	263	85.67
MOENG	83	6	-	1	28	48	77	92.77
MOLEFHI	361	51	1	1	50	258	310	85.87
MOSHUPA	169	24	-	1	44	100	145	85.80
SEEPAPITSO	248	14	-	5	66	163	234	94.35
SELIBE PHIKWE	216	48	-	2	35	131	168	77.78
SHASHE RIVER	231	44	-	1	47	139	187	80.95
SWANENG HILL	394	94	-	-	41	259	300	76.14
TUTUME	162	36	-	1	22	103	126	77.78
FRANCISTOWN	111	18	-	-	11	82	93	83.78
KAGISO	175	26	-	-	40	109	149	85.14
NALEDI	159	14	1	4	37	103	145	91.19
MATSHEKGE	229	52	1	1	23	152	177	77.29
LETLHAKANE	157	9	-	-	44	104	148	94.27
MADIBA	203	23	-	4	45	131	180	88.67
MATSHA	160	5	-	2	34	119	155	96.88
MATER SPEI	230	19	1	5	77	128	211	91.74
MAUN	197	27	-	1	36	133	170	86.29
ST.JOSEPHS	219	17	-	1	62	139	202	92.24
TOTAL	4,610	676	12	50	940	2,932	3,934	85.34

TABLE D2 (Cont.) 1988 FORM II EXAMINATION RESULTS

PRIVATE SCHOOL	Number of Pupils Sat	Fail	GRADE Merit	1	2	3	Total Passes
LINCHWE	117	6	-	-	23	88	111
MAHALAPYE	251	16	-	10	81	144	235
BARATANI	125	36	-	-	6	83	89
SETLALEKGOSI	143	20	-	1	32	90	123
MEEPONG	167	18	-	1	33	115	149
IPELEGENG	175	33	-	4	35	103	142
ITEKENG	115	15	-	1	29	70	100
ITIRELENG	152	14	-	4	45	89	138
JOHN NSWAZWI	117	22	-	-	23	72	95
MMANAANA	110	8	-	-	33	69	102
MATLALA	160	25	-	1	25	109	135
PALAPYE	166	28	-	-	16	122	138
NGWAKETSE	125	5	-	3	49	68	120
RAMOTSWA	165	22	-	4	49	90	143
TSHEGETSANG	158	31	-	-	23	104	127
THAMAGANE	172	16	-	2	46	108	156
SELIBE PHIKWE	137	53	-	-	5	79	84
TSHWARAGANO	117	6	-	1	36	74	111
MARANG	281	17	-	6	62	196	264
LEHUTSHELO	131	13	-	1	21	96	118
LERALA	79	6	-	-	16	57	73
OKAVANGO	109	21	-	-	10	78	88
BATANANI	80	24	-	1	7	48	56
MATHIBA	124	6	-	1	32	85	118
MAUNATLALA	124	22	-	1	20	81	102
MAKOME	119	3	-	3	49	64	116
PRIVATE SCHOOLS							
MOLOPO	80	7	-	-	13	60	73
RAKOPS	82	6	-	2	12	62	76
PARWE	123	10	-	-	21	92	113
MAKOLOJANE	153	32	-	-	23	98	121
SHOSHONG	120	8	-	1	25	86	112
SEFHARE	95	15	-	-	8	72	80
GABANE	128	4	-	3	36	85	124
BOBONONG	157	27	-	-	21	109	130
BOIPELEGO	160	34	-	3	26	97	126
KGAMANYANE	124	11	-	2	19	92	113
ZWENSHAMBE	130	14	-	-	21	95	116
MONTSHIWA	124	27	-	2	13	82	97
MADIKWE	92	18	-	-	15	59	74
PELAELO	119	24	-	1	13	81	95
CHOBE	74	22	-	-	4	48	52
TSABONG	79	11	-	-	7	61	68
GABORONE WEST	293	46	1	-	50	196	247
KUTLWANO	75	11	-	-	10	54	64
THAMANI	101	3	-	-	28	70	98
TONOTA	229	82	-	-	13	134	147
CHAMABONA	117	11	-	3	30	73	106
DENTJEBUYA	110	34	-	1	14	61	76
MADAWU	81	27	-	-	6	48	54
MARUJE	113	38	-	-	11	64	75
MORAMA	113	15	-	2	24	72	98
MMEI	302	108	-	-	38	156	194
MOSES MENGWE	122	10	-	-	27	85	112
MPHUTHE	122	16	-	-	16	90	106
ORAPA	120	7	2	5	34	72	113
TOTAL	7,457	1,164	3	70	1,384	4,836	6,293
GRAND TOTAL	12,067	1,840	15	120	2,324	7,768	10,227

TABLE D3 1988 FORM V EXAMINATION RESULTS

SCHOOLS	Number of candi-dates	Abse-ntees	DIVISION 1	2	3	G.C.E	Total Passes	% Passes
GABORONE	199	6	56	68	61	14	185	93
KGOSI KGARI SECHELE	140	1	5	29	70	36	104	74
LOBATSE	163	1	33	75	37	18	145	89
LOTSANE	237	6	29	94	86	28	209	88
MADIBA	153	4	13	58	44	38	115	75
MAUN	126	1	9	32	39	46	80	63
MATER SPEI	196	8	32	62	67	35	161	82
MOEDING	232	6	22	90	75	45	187	81
MOENG	175	2	8	33	59	75	100	57
MOLEFHI	165	6	18	70	46	31	134	81
ST.JOSEPHS	150	1	9	58	71	12	138	92
SEEPAPITSO	229	6	12	67	86	64	165	72
SELIBE PHIKWE	167	2	31	49	66	21	146	87
SHASHE RIVER	196	7	18	70	59	49	147	75
SWANENG HILL	204	8	3	45	76	80	124	61
TUTUME MCCONNEL	167	5	9	34	75	49	118	71
MARUA PULA	78	3	51	20	4	3	75	96
FRANCISTOWN	60	-	7	23	26	4	56	93
KAGISO	68	2	19	25	17	7	61	90
LETLHAKANE	67	1	3	22	22	20	47	70
MOSHUPA	63	-	5	33	23	2	61	97
NALEDI	64	-	12	31	16	5	59	92
TOTAL	3,299	76	404	1,088	1,125	682	2,617	79

TABLE E1 RECURRENT EXPENDITURE ON EDUCATION (1987/88 FINANCIAL YEAR)

('in Pula)

I.Ministry of Education Level and type of Education	Total Expenditure	Administration	Teachers' Emoluments	Books and other teaching materials	Bursaries	Grants	Other Expenditure
A. First Level	49,166,185	941,790	47,898,177	19,333	...	...	306,885
B. Second Level:							
i) Secondary	43,552,579	2,778,871	17,641,921	3,401,361	2,765,194	8,874,502	8,090,730
ii) Teacher Training	3,754,048	720,564	1,001,734	464,813	...	...	1,566,937
iii) Vocational	8,937,049	2,101,911	884,970	518,674	...	1,503,510	3,827,984
Sub-Total	56,243,676	5,601,346	19,528,625	4,484,848	2,765,194	10,378,012	13,485,651
C. Third Level							
i) University	20,560,474	...	...	...	9,855,514	10,704,960	...
ii) Teacher Training	258,333	...	258,333	...	...	...	...
Sub-Total	20,818,807	...	258,333	-	9,855,514	10,704,960	-
D. Non-Formal Education	1,286,696	1,028,346	84,614	...	...	...	173,736
E. Expenditure not distributed by level	6,498,032	1,748,545	...	25,013	...	...	4,724,474
Total Ministry of Education	134,013,396	9,320,027	67,769,749	4,529,194	12,620,708	21,082,972	18,690,746
II.Ministry of Local Government and Lands							
First Level	8,416,174	1,001,140	...	5,181,527	...	137,163	2,096,344
III.Ministry of Agriculture							
B. A. C.	1,494,520	...	539,146	96,361	...	...	859,013
III.Ministry of Health							
National Health Institute	3,730,868	...	1,287,128	117,535	...	...	2,326,205
Total All Ministries	147,654,958	10,321,167	69,596,023	9,924,617	12,620,708	21,220,135	23,972,308

TABLE E2 DEVELOPMENT EXPENDITURE ON EDUCATION (1987/1988 FINACIAL YEAR)
('in Pula)

	TOTAL	MINISTRY OF EDUCATION	MINISTRY OF LOCAL GOVERNMENT AND LANDS	MINISTRY OF HEALTH	MINISTRY OF AGRICULTURE
Level and type of Education					
A. First Level	8,197,051	-	8,197,051	-	-
B. Second Level					
i) Secondary	33,820,573	33,820,573	-	-	-
ii) Teacher Training	26,365	26,365	-	-	-
iii) Vocational	12,581,691	12,493,033	-	10,622	78,036
Sub-Total	46,428,629	46,339,971	-	10,622	78,036
C. Third Level					
i) University	417,501	417,501	-	-	-
ii) Teacher Training	647,376	647,376	-	-	-
Sub-Total	1,064,877	1,064,877	-	-	-
D. Non-Formal Education	-	-	-	-	-
E. Expenditure not distributed by level	897,352	897,352	-	-	-
Total	56,587,909	48,302,200	8,197,051	10,622	78,036