

Appendix

1. Summary of Education at all Levels

SY 2002-2003

	No. of Schools	No. of Teachers	No. of Classes	No. of Students	No. of Graduates in 2002	No. of Students Per 1,000 Population
Total	8,222	273,376	154,213	5,376,947	1,251,011	238.75
Kindergartens	3,275	20,457	10,233	241,180	...	10.71
Primary Schools	2,627	104,300	63,679	1,918,034	326,223	85.17
Jr. High Schools	716	49,098	26,816	956,823	300,235	42.49
Sr. High Schools	302	32,401	9,241	383,509	112,596	17.03
Sr. Vocational Sch.	170	16,211	8,569	339,627	134,013	15.08
Jr. Colleges	15	1,931	7,112	347,247	123,317	15.42
Uni. & Colleges	139	44,111	19,747	893,045	173,567	39.65
Special Schools	25	1,647	610	5,800	1,692	0.26
Supplementary & Continuing Sch.	953	3,220	8,206	291,682	79,368	12.95

2. Number of Schools at Each Level

SY 2002-2003

Unit :School

	Total	Public				Private
		Sub-total	National	Municipal	County & City	
Total	8,222	5,728	346	646	4,736	2,494
Kindergartens	3,275	1,331	10	201	1,120	1,944
Primary Schools	2,627	2,597	9	225	2,363	30
Jr. High Schools	716	704	0	90	614	12
Sr. High Schools	302	166	79	38	49	136
Sr. Vocational Sch.	170	95	82	12	1	75
Jr. Colleges	15	3	3	0	0	12
Uni. & Colleges	139	50	48	2	0	89
Special Schools	25	23	15	7	1	2
Supplementary & Continuing Sch	953	759	100	71	588	194

3. Number of Students at Each Level

SY 2002-2003

Unit :person ; %

	Total	Rate of Female Students	Public		Private	
			Male	Female	Male	Female
Total	5,376,947	48.9	1,933,224	1,805,821	814,883	823,019
Kindergartens	241,180	47.7	38,862	37,520	87,214	77,584
Primary Schools.	1,918,034	47.9	987,151	907,492	12,796	10,595
Jr. High Schools.	956,823	48.0	448,389	418,755	49,544	40,135
Sr. High Schools.	383,509	50.1	126,419	126,865	65,129	65,096
Sr.Vocational Schools.	339,627	47.1	80,350	63,575	99,468	96,234
Jr. Colleges	347,247	54.1	19,711	19,306	139,666	168,564
Uni. & Colleges	893,045	48.4	168,962	129,703	291,833	302,547
Special Schools	5,800	40.5	3,356	2,298	93	53
Supplementary & Continuing Schools.	258,527	53.9	50,103	77,073	69,140	62,211
Open Universities	33,155	70.1	9,921	23,234	—	—

Appendix

4. Number of Teachers and Assistants at Each Level

SY 2002-2003

Unit :person ; %

	Total	Rate of Female Teachers	Public		Private	
			Male	Female	Male	Female
Total	273,376	61.6	77,349	131,349	27,651	37,027
Kindergartens	20,457	98.1	61	5,302	336	14,758
Primary Schools.	104,300	68.1	33,120	70,052	194	934
Jr. High Schools.	49,098	66.1	16,367	32,166	259	306
Sr. High Schools.	32,401	57.4	8,039	11,865	5,773	6,724
Sr.Vocational Schools.	16,211	48.1	6,149	4,898	2,266	2,898
Jr. Colleges	1,931 (1,889)	50.5 (49.9)	36 (36)	79 (79)	919 (910)	897 (864)
Uni. & Colleges	44,111 (41,412)	33.8 (31.5)	12,276 (11,768)	5,247 (4,237)	16,913 (16,619)	9,675 (8,788)
Special Schools	1,647	71.2	473	1,122	2	50
Supplementary Schools.	3,136	43.9	769	593	989	785
Open Universities	84	29.8	59	25	—	—

Note:The figures in parenthesis are not included assistants.

5. Brief Introduction to School Education

School Year	Schools		Teachers		Students		No. of Schools Per 1,000 Sq. Km.	No. of Students Per 1,000 Population	No. of Students Per Teacher
	Number	SY50 =100	Number	SY50 =100	Number	SY50 =100			
1950	1,504	100	29,020	100	1,054,927	100	41.65	139.64	36.35
1956	2,321	154	45,093	155	1,678,788	159	64.27	177.92	37.23
1961	3,095	206	71,098	245	2,540,665	241	85.71	226.91	35.73
1966	3,457	230	93,232	321	3,253,636	308	95.73	249.33	34.90
1971	4,115	274	126,454	436	4,130,691	392	113.80	274.04	32.67
1976	4,572	304	149,805	516	4,478,957	425	126.40	270.15	29.90
1981	5,241	348	170,347	587	4,641,975	440	144.86	255.14	27.25
1986	6,491	432	191,773	661	5,045,768	478	179.41	258.64	26.31
1991	6,787	451	219,788	757	5,323,715	505	187.60	258.36	24.22
1996	7,357	489	247,246	852	5,191,219	492	203.35	241.17	21.00
1997	7,562	503	251,768	868	5,195,241	492	209.02	238.94	20.64
1998	7,731	514	256,916	885	5,215,773	494	213.69	237.85	20.30
1999	7,915	526	262,541	905	5,241,641	497	218.77	237.26	19.97
2000	8,071	537	268,677	926	5,303,001	503	223.09	238.05	19.74
2001	8,158	542	271,610	936	5,354,091	508	225.49	238.96	19.71
2002	8,222	547	273,376	942	5,376,947	510	227.26	238.75	19.67

6. Gross and Net Enrollment Rate by Level of Education

Unit :%

School Year	Gross and Net Enrollment Rate by Level of Education										Kindergarten	
					2nd. Level				3rd Level		(3-5 Yrs.)	
					1st Level		Junior					
	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
1976	67.57	69.67	97.54	100.65	77.33	90.21	43.17	56.54	9.97	15.70	10.45	11.06
1981	69.52	72.47	97.59	101.11	84.41	97.71	52.58	68.03	11.47	18.71	14.87	15.74
1986	74.42	78.26	96.75	99.57	89.12	100.97	66.45	83.84	14.24	25.18	19.98	20.07
1991	78.74	83.73	98.70	100.99	91.70	100.23	72.93	90.28	20.98	37.92	23.30	24.13
1996	78.95	84.81	99.02	101.12	94.27	100.81	80.30	91.12	29.07	47.71	23.45	24.50
1997	79.26	85.60	98.62	100.63	95.60	102.01	81.74	92.91	31.09	51.06	23.34	23.87
1998	80.04	87.16	97.78	99.80	96.15	102.97	83.34	94.78	33.32	56.09	23.62	24.56
1999	80.40	88.60	97.81	99.67	96.52	103.27	84.95	96.54	35.43	60.99	23.27	24.01
2000	81.23	90.77	98.78	100.49	93.96	99.86	87.08	98.66	38.70	68.42	24.47	25.05
2001	82.29	93.12	98.19	99.66	93.53	99.25	88.21	99.66	42.51	77.12	22.94	26.96
2002	83.44	95.05	98.04	99.99	93.47	98.74	89.32	99.94	45.68	83.42	25.74	27.62

Appendix

7. Average Number of Students Per Class

Unit : person

School Year	Average	Kinder-garten	Pri - mary	Jr. High	Sr. High	Sr. Voca.	Jr. Coll.	Uni. & Coll.	M.D. Prog.	Ph.D. Prog.	Special School	Supp. School
1950	51.76	43.10	53.81	44.62	44.08	36.33	-	23.88	-	-	16.00	32.59
1956	50.06	43.88	51.34	48.48	48.32	44.58	41.53	34.01	7.74	-	17.10	41.23
1961	50.76	41.23	52.68	50.85	44.49	40.09	38.55	31.85	6.42	-	15.09	36.58
1966	50.70	42.89	52.00	52.81	47.52	44.63	44.43	39.49	6.94	-	14.31	44.49
1971	48.84	45.40	49.83	51.86	46.29	43.28	44.44	42.93	11.01	3.29	14.25	44.81
1976	47.03	40.57	47.13	51.77	46.14	44.35	46.78	43.98	9.49	4.03	12.59	41.98
1981	44.64	39.84	43.72	46.67	47.49	46.40	50.31	46.58	11.68	4.60	10.47	45.29
1986	43.78	30.25	43.88	45.09	49.57	46.31	50.61	48.83	17.90	9.57	10.55	44.46
1991	41.94	28.31	40.95	43.83	48.76	46.36	49.23	49.97	22.67	13.74	8.96	41.32
1996	38.00	27.05	34.17	40.10	44.51	46.58	50.77	48.69	23.39	15.13	9.84	37.03
1997	37.31	26.38	33.06	38.68	44.45	46.04	50.86	50.31	24.23	15.24	9.99	36.91
1998	36.41	25.26	31.91	37.37	43.89	45.43	51.27	51.16	24.94	15.15	10.10	36.14
1999	35.89	24.45	31.46	35.91	43.33	44.42	51.24	52.58	25.66	15.49	9.94	36.06
2000	35.42	24.23	30.84	35.01	43.21	42.93	50.98	53.25	25.62	15.83	9.93	35.99
2001	35.20	24.28	30.48	34.91	42.40	41.04	50.38	53.37	26.85	16.63	9.92	35.96
2002	34.87	23.57	30.12	35.68	41.50	39.63	48.83	51.77	27.17	17.83	9.51	35.54

8. Students as a Share of Population by Level of Education

Unit: %/oo

School Year	Total	Kindergarten	Primary School	Secondary Education			Higher Education
				Sub-total	Jr. High	Sr. High	
1950	139.64	2.27	120.11	16.39	11.16	5.23	0.88
1956	177.92	5.75	142.57	27.20	18.83	8.37	2.40
1961	226.91	6.99	178.46	38.03	26.92	11.11	3.43
1966	249.33	6.25	176.97	57.48	39.54	17.94	8.63
1971	274.04	6.68	163.10	93.25	58.66	34.60	11.01
1976	270.15	7.32	141.32	107.23	66.43	40.80	14.28
1981	255.14	10.54	122.16	105.91	61.30	44.60	16.54
1986	258.64	12.22	122.22	104.32	55.69	48.62	19.88
1991	258.36	11.41	112.37	107.79	58.33	49.46	26.79
1996	241.17	10.96	90.99	104.88	53.22	51.66	34.33
1997	238.94	10.62	88.73	101.97	50.56	51.41	37.61
1998	237.85	10.90	88.24	98.06	47.15	50.91	40.66
1999	237.26	10.54	88.24	93.93	44.36	49.57	44.57
2000	238.05	10.92	87.38	90.33	42.67	47.66	49.41
2001	238.96	11.00	86.76	87.10	42.61	44.49	54.10
2002	238.75	10.72	86.01	85.25	43.28	41.97	56.77

9. Percentage of Female Students at Each Level

Unit : %

School Year	Total	Kinder-garten	Primary School	Jr. High School	Sr. High School	Sr. Vocational School	Jr. College	College & Uni.	Supp. School
1950	37.52	43.52	38.99	28.66	27.09	15.51	10.89		-
1956	42.80	43.76	45.77	31.31	29.57	22.66	17.23		19.53
1961	44.60	45.07	47.07	36.53	32.08	31.80	23.39		25.80
1966	45.37	45.28	47.91	39.06	36.11	44.66	32.13		46.68
1971	45.78	44.77	48.41	42.33	36.97	44.06	37.27	36.45	50.74
1976	46.85	46.78	48.61	45.42	40.96	46.80	38.50	35.78	54.59
1981	48.25	46.80	48.60	47.68	44.63	50.41	42.45	40.00	58.08
1986	48.75	47.35	48.51	48.42	45.49	51.58	44.48	42.16	58.60
1991	49.11	47.81	48.48	48.57	46.57	53.97	48.67	43.30	56.49
1996	49.21	47.16	48.12	48.57	48.05	52.28	52.80	45.60	55.60
1997	49.32	47.47	47.96	48.57	48.76	51.54	53.51	46.48	56.05
1998	49.30	47.18	47.87	48.54	49.31	50.62	53.81	46.90	56.40
1999	49.17	47.48	47.82	48.47	49.55	49.99	53.70	46.96	56.03
2000	49.02	47.68	47.81	48.25	49.54	49.52	56.15	47.17	55.76
2001	48.96	48.23	47.83	48.12	49.78	48.44	53.71	47.78	55.49
2002	48.89	47.73	47.87	47.96	50.05	47.05	54.10	48.40	55.42

10. Percentage of Female Teachers at Each Level

Unit : %

School Year	Total	Kinder-garten	Primary School	Secondary School	Junior College, College & Uni.	Special School	Supp. School
1950	26.49	93.75	30.47	16.04	7.88	32.61	10.68
1956	30.75	98.77	34.66	17.78	13.46	34.72	10.64
1961	32.52	97.04	35.77	20.76	16.69	49.49	11.52
1966	33.90	99.47	38.38	24.74	20.28	56.84	14.33
1971	39.14	98.38	43.63	35.44	22.81	55.61	19.13
1976	44.06	98.52	47.28	42.58	26.25	57.86	26.39
1981	48.50	99.08	51.57	46.04	28.14	59.55	34.71
1986	51.51	98.62	54.30	47.85	29.79	66.61	35.95
1991	55.55	98.49	60.36	52.25	31.27	69.34	37.26
1996	58.20	97.71	63.98	56.00	33.90	69.40	42.00
1997	58.76	99.12	64.70	56.57	34.09	69.18	42.34
1998	59.64	98.81	66.12	57.03	34.45	70.43	43.33
1999	60.15	99.22	66.56	57.85	34.53	69.67	43.28
2000	60.70	98.90	66.79	58.55	34.64	68.58	43.66
2001	61.22	98.99	67.57	59.50	34.66	69.74	42.97
2002	61.59	98.06	68.06	60.24	34.53	71.16	43.57

Appendix

11. Brief Introduction to Educational Expenditure

Fiscal Year	Public and Private Educational Expenditure						Government's Educational Expenditure			
	Amount (NT\$1,000)	SY76 =100	Per Student (NT\$)	% of GNP			Amount (NT\$1,000)	SY76 =100	Per Capita (NT\$)	% of Gov't. Exp.
					Public	Private				
1951	213,082	1.0	175	1.73	1.73	-	213,082	1.0	28	9.93
1956	844,838	3.3	503	2.27	2.27	-	844,838	4.0	90	12.74
1961	1,671,962	6.6	704	2.52	2.22	0.30	1,470,169	7.0	136	13.32
1966	3,959,628	15.6	1,270	3.38	2.76	0.62	3,234,989	15.4	255	14.58
1971	11,236,766	44.3	2,815	4.58	3.69	0.88	9,065,121	43.3	614	16.51
1976	25,377,015	100.0	5,704	3.95	3.26	0.69	20,952,991	100.0	1,292	12.00
1981	74,112,578	292.0	16,119	4.54	3.69	0.85	60,262,157	287.6	3,373	14.71
1986	137,899,432	543.4	27,902	5.14	4.21	0.93	112,949,397	539.1	5,848	16.45
1991	300,965,051	1,186.0	57,002	6.49	5.34	1.15	247,488,080	1,181.2	12,131	17.77
1996	500,863,136	1,973.7	86,047	6.72	5.47	1.25	407,595,911	1,945.3	19,085	19.50
1997	533,672,566	2,103.0	96,483	6.61	5.21	1.40	420,905,497	2,008.8	19,554	18.91
1998	550,309,889	2,168.5	102,723	6.29	4.92	1.37	430,675,819	2,055.4	19,808	18.54
1999	581,536,145	2,291.6	105,509	6.31	4.92	1.39	453,089,741	2,162.4	20,662	18.80
2000	534,289,235	2,105.4	102,082	5.45	4.10	1.35	401,537,000	1,916.4	18,175	19.18
2001	570,795,923	2,249.3	104,194	5.89	4.22	1.67	409,307,000	1,953.5	18,527	18.02
2002	608,629,450	2,398.3	110,142	6.08	4.38	1.71	438,074,000	2,090.7	19,829	19.76

Note: Since FY2002, the education expenditure excludes scientific and cultural expenditure.



