

General Information

	Total Population (million)				Life Expectancy (year)		GDP (US\$billion)	GDP per capita (US\$)	Literacy rate among citizens aged 15 and above(%)
	Population Structure (%)			Male	Female				
	0-14	15-64	65-						
1980	17.9	32.1	63.6	4.3	69.6	74.6	42.3	2,397	87.7
1985	19.3	29.6	65.3	5.1	70.8	75.8	63.4	3,314	90.4
1990	20.4	27.1	66.7	6.2	71.3	76.8	164.5	8,132	92.4
1995	21.4	23.8	68.6	7.6	71.9	77.7	273.8	12,906	94.0
2000	22.3	21.1	70.3	8.6	73.8	79.6	321.2	14,519	95.6
2005	22.8	18.7	71.6	9.7	74.5	80.8	356.0	15,714	97.3
2006	22.9	18.1	71.9	10.0	74.9	81.4	366.4	16,111	97.5
2007	23.0	17.6	72.2	10.2	75.5	81.7	384.8	16,855	97.6
2008	23.0	17.0	72.6	10.4	-	-	391.3	17,083	97.8

Summary of Education at All Levels

SY 2008-2009

Unit : Person

	No. of Schools (school)	No. of Teachers	No. of Classes (class)	No. of Students	No. of Graduates in 2008	No. of Students Per 1,000 Population
Total	8,096	275,236	158,847	5,165,431	1,275,245	224.22
Kindergarten	3,195	17,369	9820	185,668	-	8.06
Primary School	2,654	100,182	60,623	1,677,303	318,641	72.81
Jr. High School	740	51,729	28,128	951,976	317,975	41.32
Sr. High School	321	34,759	10,211	406,316	135,911	17.64
Sr. Voca. School	156	16,470	8,342	346,563	102,190	15.04
Jr. College	15	1,423	2,728	117,653	35,815	5.11
Uni. & College	147	50,078	31,101	1,219,802	287,725	52.95
Special Edu. Sch.	24	1,734	620	6,875	1,832	0.30
Supp. School	842	1,404	6,902	236,524	72,462	10.27
Open University	2	88	372	16,751	2,694	0.73

Gross Enrollment Rate and Net Enrollment Ratio by Level of Education

Unit : %

School Year	Total		Kindergarten (3-5 Yrs.)		1st Level (Primary)		2nd. Level				3rd Level (Tertiary)	
	Gross	Net	Gross	Net	Gross	Net	Junior		Senior		Gross	Net
							Gross	Net	Gross	Net		
1976-77	69.68	67.57	11.06	10.45	100.65	97.54	90.21	77.33	56.54	43.17	15.40	9.97
1981-82	72.74	69.52	15.74	14.87	101.11	97.59	97.71	84.41	68.03	52.58	16.71	11.47
1991-92	83.73	78.74	24.13	23.30	100.99	98.70	100.23	91.70	90.28	72.93	32.37	20.98
2001-02	93.12	82.29	26.96	22.94	99.66	98.19	99.25	93.53	99.66	88.21	62.96	42.51
2002-03	95.05	83.44	27.62	25.74	99.99	98.04	98.74	93.47	99.94	89.32	67.56	45.68
2003-04	96.77	84.63	28.16	25.31	99.53	97.29	100.99	92.41	97.04	87.63	72.37	49.05
2004-05	99.02	86.55	28.06	25.97	100.77	98.23	99.77	93.00	96.81	88.44	78.11	53.20
2005-06	100.01	87.71	27.73	27.68	100.34	98.46	99.85	96.51	96.01	88.53	82.02	57.42
2006-07	100.93	88.55	27.66	27.57	99.54	97.77	99.48	96.65	98.79	91.31	83.58	59.83
2007-08	101.88	89.25	27.75	27.70	100.81	99.42	99.12	96.68	98.23	90.72	85.31	61.41
2008-09	101.55	89.69	28.43	28.37	100.68	99.41	99.36	96.93	99.11	91.65	83.18	63.76

Number of Students Per Teacher at All Levels

Unit : Person

School Year	Total	Kindergarten	Primary School	Jr. High School	Sr. High School	Vocational School	University	College	Junior College	Special Edu. Sch.
1976-77	29.90	32.66	36.04	25.94	23.16	22.70	11.42	16.22	20.00	6.65
1981-82	27.25	26.10	31.79	22.97	22.99	22.50	13.53	11.92	20.79	5.24
1991-92	24.22	15.83	27.20	21.23	22.29	21.28	14.82	11.38	19.35	3.72
2001-02	19.71	12.44	18.60	15.67	19.37	19.19	19.60	20.17	20.56	3.58
2002-03	19.67	11.79	18.39	16.05	19.43	18.41	20.04	19.94	20.97	3.52
2003-04	19.59	11.34	18.43	16.14	19.19	18.19	20.07	19.90	19.78	3.51
2004-05	19.59	11.35	18.31	16.28	19.41	18.48	20.08	19.48	19.57	3.73
2005-06	19.29	10.27	18.02	16.02	19.44	18.84	20.11	18.98	18.92	3.72
2006-07	19.30	10.60	17.86	15.70	19.30	18.38	19.93	18.63	21.01	3.79
2007-08	19.03	11.02	17.31	15.24	19.12	18.68	20.25	18.55	22.73	3.84
2008-09	18.77	10.69	16.74	15.10	18.91	19.01	20.47	18.81	23.65	3.96

Number of Foreign Students Studying in Taiwan

Unit : Person

SY	Total	Asia	America	Europe	Africa	Oceania
1971-72	427	225	155	39	1	7
1981-82	2,982	1,656	832	437	9	48
1991-92	5,959	3,764	1,264	796	35	100
2001-02	6,380	4,490	1,140	546	79	125
2002-03	7,331	5,116	1,243	725	104	143
2003-04	7,844	5,428	1,349	750	149	168
2004-05	9,616	6,358	1,892	941	225	200
2005-06	11,035	7,039	2,305	1,116	262	313
2006-07	13,070	8,119	2,819	1,544	294	294
2007-08	15,436	9,532	3,409	1,766	369	360
2008-09	16,909	10,722	3,608	1,846	366	367

SY: School year

Ratio of Educational Expenditure to GDP

FY	Educational Expenditure (US\$million)			GDP(US\$ million)	% to GDP		
	Total	Public Sector	Private Sector		Average	Public	Private
1970-71	281	227	54	6,218	4.52	3.65	0.87
1980-81	2,055	1,671	384	46,437	4.43	3.60	0.83
1990-91	11,047	9,084	1,963	170,804	6.47	5.32	1.15
2001	17,463	12,996	4,467	291,694	5.99	4.46	1.53
2002	17,881	13,296	4,585	297,668	6.01	4.47	1.54
2003	18,674	13,751	4,923	305,624	6.11	4.50	1.61
2004	19,921	14,679	5,242	331,007	6.02	4.43	1.58
2005	21,472	15,864	5,608	355,958	6.03	4.46	1.58
2006	21,879	16,158	5,721	366,357	5.97	4.41	1.56
2007	21,857	16,265	5,592	384,768	5.68	4.23	1.45
2008	23,734	17,490	6,244	391,278	6.07	4.47	1.60

FY: Fiscal year

Reading, Math and Science Scores of 15-year-olds on the PISA 2006

Rank	Reading			Mathematics			Science		
	Country	Avg.	SE	Country	Avg.	SE	Country	Avg.	SE
1	S.Korea	556	3.8	Taiwan	549	4.1	Finland	563	2.0
2	Finland	547	2.1	Finland	548	2.3	Hong Kong	542	2.5
3	Hong Kong	536	2.4	Hong Kong	547	2.7	Canada	534	2.0
4	Canada	527	2.4	S.Korea	547	3.8	Taiwan	532	3.6
5	New Zealand	521	3.0	Netherlands	531	2.6	Estonia	531	2.5
6	Ireland	517	3.5	Switzerland	530	3.2	Japan	531	3.4
7	Australia	513	2.1	Canada	527	2.0	New Zealand	530	2.7
8	Liechtenstein	510	3.9	Macau	525	1.3	Australia	527	2.3
9	Poland	508	2.8	Liechtenstein	525	4.2	Netherlands	525	2.7
16	Taiwan	496	3.4	Czech	510	3.6	Switzerland	512	3.2

SE: standard error

Trends in International Mathematics and Science Study 2007

Rank	Eight Grade Science			Eight Grade Mathematics			Forth Grade Science			Forth Grade Mathematics		
	Country	Avg.	SE	Country	Avg.	SE	Country	Avg.	SE	Country	Avg.	SE
1	Singapore	567	4.4	Taiwan	598	4.5	Singapore	587	4.1	Hong Kong	607	3.6
2	Taiwan	561	3.7	S.Korea	597	2.7	Taiwan	557	2.0	Singapore	599	3.7
3	Japan	554	1.9	Singapore	593	3.8	Hong Kong	554	3.5	Taiwan	576	1.7
4	S.Korea	553	2.0	Hong Kong	572	5.8	Japan	548	2.1	Japan	568	2.1
5	England	542	4.5	Japan	570	2.4	Russia	546	4.8	Kazakh	549	7.1
6	Hungary	539	2.9	Hungary	517	3.5	Latvia	542	2.3	Russia	544	4.9
7	Czech	539	1.9	England	513	4.8	England	542	2.9	England	541	2.9
8	Slovenia	538	2.2	Russia	512	4.1	United States	539	2.7	Latvia	537	2.3
9	Hong Kong	530	4.9	United States	508	2.8	Hungary	536	3.3	Netherlands	535	2.1
10	Russia	530	3.9	Lithuania	506	2.3	Italy	535	3.2	Lithuania	530	2.4

SE: standard error

Medals Attained by Our Students in the Asian Pacific/ International Olympiad

Year	2004	2005	2006	2007	2008	2009
Total	7G 18S 10B 6H	16G 10S 8B 4H	13G 12S 10B 3H	16G 14S 12B 3H	20G 12S 8B 4H	...
Asian Pacific Math- ematics Olympiad	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H
Asia Physics Olympiad						
Host Country	Vietnam	Indonesia	Kazakh	China	Mongolia	Thailand
No. of Participants	13 Countries	17 Countries	18 Countries	20 Countries	18 Countries	15 Countries
Medals	3S 2B 3H	3G 2S 2B 1H	2G 2S 4B	3G 3S 2B	2G 3S 2B 1H	7G 1S
Rank	2nd	3rd	3rd	2nd	2nd	2nd
International Mathematics Olympiad						
Host Country	Greece	Mexico	Slovenia	Vietnam	Spain	Germany
No. of Participants	85 Countries	92 Countries	90 Countries	94 Countries	101 Countries	104 Countries
Medals	3G 3S	3G 2S 1B	1G 5S	2G 3S 1B	2G 4S	1G 5S
Rank	6th	7th	10th	9th	9th	11th
International Chemistry Olympiad						
Host Country	Germany	Taiwan	Republic of Korea	Russia	Hungary	England
No. of Participants	61 Countries	59 Countries	68 Countries	68 Countries	69 Countries	67 Countries
Medals	1G 2S 1B	2G 2S	68 Countries 3G 1S 2nd	2G 2S	2G 1S 1B	4G
Rank	7th	5th		4th	5th	1st
International Physics Olympiad						
Host Country	Republic of Korea	Spain	Singapore	Iran	Vietnam	Mexico
No. of Participants	71 Countries	77 Countries	86 Countries	76 Countries	82 Countries	68 Countries
Medals	1G 3S 1B 7th	5G 1st	3G 1S 1B 5th	1G 2S 2B 15th	5G 2nd	3G 2S 4th
Rank						
International Informatics Olympiad						
Host Country	Greece	Poland	Mexico	Croatia	Egypt	Bulgaria
No. of Participants	80 Countries	70 Countries	86 Countries	80 Countries	77 Countries	83 Countries
Medals	2S 2B	3S 1B	3S 1B	2G 1S 1B	2G 1S 1B	2G 2S
Rank	Nil	Nil	Nil	Nil	Nil	Nil
International Biology Olympiad						
Host Country	Australia	China	Argentina	Canada	India	Japan
No. of Participants	50 Countries	50 Countries	53 Countries	49 Countries	55 Countries	56 Countries
Medals	1G 3S	2G 2S	3G 1S	2G 2B	4G	2G 2S
Rank	4th	5th	3rd	6th	4th	4th
International Earth Science Olympiad						
Host Country				(1st Competition) Republic of Korea	Philippines	Slated to hold in September
No. of Participants	—	—	—	7 Counties	6 Countries	
Medals				3G 1S	2G 2S	
Rank				1st	1st	

G= Gold, S=Silver, B=Bronze, and H= Honorary award

Annual Papers and Rank by Nationality in SCI

Year	2004		2005		2006		2007		2008	
	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank
U.S.A.	368,482	1	375,508	1	382,458	1	388,109	1	376,621	1
China	60,816	5	37,659	5	90,460	5	98,089	4	110,778	2
England	91,018	2	94,227	2	98,935	2	102,878	2	100,250	3
Germany	85,441	4	88,748	3	92,764	3	98,419	3	97,022	4
Japan	89,253	3	88,445	4	92,226	4	89,453	5	87,443	5
France	58,643	6	60,860	6	64,299	6	65,774	6	68,739	6
Italy	46,862	8	49,111	8	53,496	8	57,670	7	57,958	7
Canada	47,129	7	50,736	7	54,732	7	56,201	8	56,674	8
Spain	32,755	9	35,230	9	39,156	9	42,959	9	44,284	9
India	24,759	14	27,461	13	30,873	12	35,728	10	39,479	10
Taiwan	15,300	19	16,973	18	19,384	18	20,594	19	22,676	17

Annual Papers and Rank by Nationality in EI

Year	2004		2005		2006		2007		2008	
	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank	No. of thesis	Rank
China	59,219	2	75,174	2	86,376	2	108,128	1	118,745	1
U.S.A.	134,545	1	130,886	1	93,747	1	79,330	2	68,977	2
Japan	43,190	3	48,272	3	46,808	3	41,081	3	31,369	3
Germany	26,977	4	29,236	4	26,771	4	26,248	4	23,096	4
England	26,823	5	25,980	5	24,992	5	24,106	5	20,595	5
France	19,864	6	21,648	6	20,959	6	20,458	6	18,883	6
Canada	17,845	7	20,825	7	17,928	7	18,701	7	15,395	7
India	10,590	12	12,369	12	14,398	10	15,883	10	15,147	8
Taiwan	11,570	10	13,395	10	14,890	9	17,244	8	15,080	9
Italy	15,247	8	16,245	8	15,648	8	16,548	9	14,261	10