

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	42.2	2,385	87.7
1990	20.4	27.1	66.7	6.2	71.3	76.8	164.7	8,124	92.4
1995	21.4	23.8	68.6	7.6	71.9	77.7	274.7	12,918	94.0
2000	22.3	21.1	70.3	8.6	73.8	79.6	326.2	14,704	95.6
2005	22.8	18.7	71.6	9.7	74.5	80.8	364.8	16,051	97.3
2006	22.9	18.1	71.9	10.0	74.9	81.4	376.4	16,491	97.5
2007	23.0	17.6	72.2	10.2	75.5	81.7	393.1	17,154	97.6
2008	23.0	17.0	72.6	10.4	75.6	81.9	402.6	17,507	97.8
2009	23.1	16.3	73.0	10.6	379.0	16,423	97.9

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	69.61	67.57	11.06	10.45	100.65	97.54	90.21	77.33	56.54	43.17	15.40	9.97
1981-82	71.95	69.52	15.74	14.87	101.11	97.59	97.71	84.41	68.03	52.58	16.71	11.47
1991-92	82.41	78.74	24.13	23.30	100.99	98.70	100.23	91.70	90.28	72.93	32.37	20.98
2001-02	89.07	82.29	26.96	22.94	99.66	98.19	99.25	93.53	99.66	88.21	62.96	42.51
2003-04	91.87	84.63	28.16	25.31	99.53	97.29	100.99	92.41	97.04	87.63	72.37	49.05
2004-05	93.87	86.55	28.06	25.97	100.77	98.23	99.77	93.00	96.81	88.44	78.11	53.20
2005-06	94.73	87.71	27.73	27.68	100.34	98.46	99.85	96.51	96.01	88.53	82.02	57.42
2006-07	95.33	88.55	27.66	27.57	99.54	97.77	99.48	96.65	98.79	91.31	83.58	59.83
2007-08	96.05	89.26	27.75	27.70	100.82	97.79	99.13	96.86	98.23	90.72	85.31	61.41
2008-09	95.51	89.70	28.43	28.37	100.70	97.74	99.36	96.83	99.11	91.65	83.18	63.76
2009-10	95.25	89.94	28.78	28.71	101.40	98.01	98.85	97.49	99.12	92.35	82.17	64.98

Summary of Education at All Levels

SY 2009-2010

Unit : Persons

	No. of Schools (school)	No. of Teachers	No. of Classes (class)	No. of Students	No. of Graduates in 2009	No. of Students Per 1,000 Population
Total	8,060	273,987	157,843	5,066,017	1,260,427	219.12
Kindergarten	3,154	16,904	9,602	182,049	-	7.87
Primary School	2,658	99,164	59,496	1,593,414	314,200	68.92
Jr. High School	740	51,870	28,332	948,634	316,080	41.03
Sr. High School	330	35,580	10,112	403,183	131,669	17.44
Sr. Voca. School	156	16,585	8,512	354,608	103,064	15.34
Jr. College	15	1,467	2,538	108,555	28,014	4.70
Uni. & College	149	49,191	31,499	1,228,037	289,148	53.12
Special Edu. Sch.	24	1,738	635	7,145	1,942	0.31
Supp. School	832	1,405	6,761	224,363	73,794	9.70
Open University	2	83	356	16,029	2,516	0.69

Number of Students Per Teacher at All Levels

Unit : Persons

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
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	19.38	18.43	20.08	19.48	19.57	3.61
2005-06	19.29	10.27	18.02	16.02	19.44	18.81	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	15.23	19.12	18.70	20.25	18.55	22.73	3.84
2008-09	18.76	10.69	16.74	15.09	18.91	19.01	20.47	18.81	23.65	3.96
2009-10	18.49	10.77	16.07	14.91	18.73	19.08	21.03	19.35	26.13	4.11

Number of Foreign Students Studying in Taiwan

Unit : Persons

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
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
2009-10	19,376	11,853	4,393	2,346	381	403

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	5,735	4.52	3.65	0.87
1980-81	2,014	1,638	376	42,221	4.43	3.60	0.83
1990-91	11,222	9,228	1,994	164,747	6.43	5.29	1.14
2001	17,463	12,996	4,467	293,712	5.95	4.42	1.52
2003	18,578	13,655	4,923	310,757	5.98	4.39	1.58
2004	19,765	14,523	5,242	339,973	5.81	4.27	1.54
2005	21,302	15,693	5,608	364,832	5.84	4.30	1.54
2006	21,656	15,957	5,699	376,375	5.75	4.24	1.51
2007	21,673	16,081	5,592	393,134	5.51	4.09	1.42
2008	23,500	17,271	6,228	402,616	5.84	4.29	1.55
2009	24,621	18,687	5,934	378,952	6.51	4.94	1.57

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	2006	2007	2008	2009	2010
Total	18G 16S 10B 3H	22G 14S 12B 3H	26G 13S 8B 4H	28G 16S 4B 3H	...
Asian Pacific Mathematics Olympiad	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H	1G 2S 4B 3H
Asia Physics Olympiad					Taiwan
Host Country	Kazakh	China	Mongolia	Thailand	16 countries
No. of Participants	18 Countries	20 Countries	18 Countries	15 Countries	5G 1S 4B 6H
Medals	2G 2S 4B	3G 3S 2B	2G 3S 2B 1H	7G 1S	A team 1st
Rank	3rd	2nd	2nd	2nd	B team 4th
International Mathematics Olympiad					
Host Country	Slovenia	Vietnam	Spain	Germany	Kazakh
No. of Participants	90 Countries	94 Countries	101 Countries	104 Countries	96 Countries
Medals	1G 5S	2G 3S 1B	2G 4S	1G 5S	1G 3S 1B 1H
Rank	10th	9th	9th	11th	19th
International Chemistry Olympiad					
Host Country	S.Korea	Russia	Hungary	England	Tokyo
No. of Participants	68 Countries	68 Countries	69 Countries	67 Countries	68 Countries
Medals	3G 1S	2G 2S	2G 1S 1B	4G	2G 2S
Rank	2nd	3rd	5th	1st	4th
International Physics Olympiad					
Host Country	Singapore	Iran	Vietnam	Mexico	Croatia
No. of Participants	86 Countries	76 Countries	81 Countries	68 Countries	82 Countries
Medals	3G 1S 1B	1G 2S 2B	5G	3G 2S	5G
Rank	5th	15th	2nd	4th	3rd
International Informatics Olympiad					
Host Country	Mexico	Croatia	Egypt	Bulgaria	...
No. of Participants	86 Countries	80 Countries	77 Countries	83 Countries	
Medals	3S 1B	2G 1S 1B	2G 1S 1B	2G 2S	
Rank	Nil	Nil	Nil	4th	
International Biology Olympiad					
Host Country	Argentina	Canada	India	Japan	S.Korea
No. of Participants	53 Countries	49 Countries	55 Countries	56 Countries	60 Countries
Medals	3G 1S	2G 2B	4G	2G 2S	4G
Rank	3rd	6th	4th	4th	3rd
International Earth Science Olympiad					
Host Country	—	1st Competition S.Korea	Philippines	Taiwan	...
No. of Participants		7 Countries	6 Countries	17 Countries	
Medals		3G 1S	2G 2S	4G	
Rank		1st	1st	1st	
International Junior Science Olympiad					
Host Country	Brazil	Taiwan	S.Korea	Azerbaijan	...
No. of Participants	30 countries	38 countries	44 countries	46 countries	
Medals	5G 1S	6G	6G	4G 2S	
Rank	2nd	1st	2nd	2nd	

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

Annual Papers and Rank by Nationality in SCI

Country	2005		2006		2007		2008		2009	
	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank
U.S.A.	306,852	1	304,572	1	297,911	1	332,916	1	362,331	1
China	73,384	5	83,037	2	89,793	2	112,318	2	123,148	2
England	80,666	2	79,988	3	80,384	3	88,824	3	99,486	3
Germany	78,990	4	77,256	4	75,434	4	86,112	4	98,368	4
Japan	80,536	3	76,533	5	73,469	5	79,388	5	82,019	5
France	56,063	6	54,662	6	53,232	6	63,321	6	68,693	6
Italy	42,010	8	42,229	8	43,332	8	49,841	8	57,578	7
Canada	44,698	7	45,740	7	45,911	7	52,257	7	56,290	8
Spain	31,473	9	33,400	9	33,837	9	41,362	9	45,854	9
India	26,027	12	27,713	12	29,497	10	38,366	10	39,701	10
Taiwan	16,721	18	17,846	17	18,571	16	22,509	16	23,558	17

Annual Papers and Rank by Nationality in EI

Country	2005		2006		2007		2008		2009	
	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank	No. of theses	Rank
China	69,911	2	83,718	2	106,164	1	137,153	1	132,694	1
U.S.A.	113,156	1	87,641	1	76,945	2	101,130	2	102,560	2
Japan	41,767	3	41,831	3	39,422	3	37,154	3	30,003	3
Germany	25,307	4	24,147	4	25,112	4	26,327	4	23,456	4
England	22,572	5	22,866	5	23,172	5	23,738	5	19,490	5
France	18,203	6	18,847	6	19,756	7	21,484	6	18,318	6
S.Korea	15,326	8	17,713	7	20,247	6	20,515	7	16,387	7
India	11,046	12	13,185	10	15,347	11	17,891	9	16,075	8
Canada	16,737	7	15,827	8	17,864	8	17,940	8	14,845	9
Taiwan	11,661	11	13,076	11	16,657	9	17,483	10	14,788	10