

Malaysia Educational Statistics

With Best Compliments

Educational Planning and Research Division
MINISTRY OF EDUCATION MALAYSIA

Quick Facts 2015

Malaysia Educational Statistics

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PREFACE



DIRECTOR

Educational Planning and Research Division
Ministry of Education Malaysia

These Quick Facts series over the years were well received and had since become an indispensable reference in providing an overview of the Malaysian educational statistics. This year, EPRD continues to give undivided commitment in producing this pocket book which consist of basic demographic information on Malaysia, enrolment data for all levels of education, information on teachers, schools, public examinations, tertiary education, private education and educational expenditure.

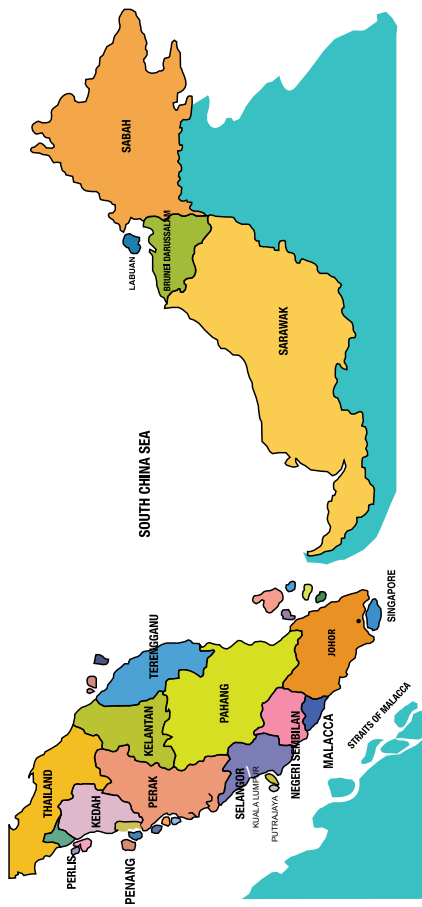
Currently, the Ministry of Education is implementing an initiative on data integration under the Education Blueprint 2013-2025 which involved various applications maintained by different divisions in the Ministry. Prior to year 2015, data on enrolment, teachers, and schools are sourced from the Educational Management Information System (EMIS) but pending the current system integration exercise, this year, education data are to be retrieved from the School Management System (SPS). The SPS consists of three modules; students, teachers and schools. For instance, data on enrolment and teacher in Quick Facts 2015 are sourced from the Student Management Module and Teacher Management Module respectively. Both modules are maintained by the Schools Management Division. Meanwhile, data on schools are sourced from the School Management Module which is maintained by EPRD. In the interim stage, data on enrolment by stream at the upper secondary level are not able to be analysed pending the completion of the data integration project.

It is my hope that the publication of Quick Facts 2015 will be able to fulfill the expectation of decision makers, educational policy planners and researchers which can be used as a tool to facilitate informed decision making.

Hence, I want to congratulate all that have participated in producing such a valuable reference material. On behalf of EPRD, I also want to convey our heartiest gratitude to all divisions in the Ministry of Education, as well as other ministries and government agencies for their cooperation in the publication of Quick Facts 2015.

DR. AZIAN BINTI T.S. ABDULLAH

MALAYSIA : BASIC INFORMATION



Land Area :	329,900 sq km
Peninsular Malaysia	- 131,800 sq km
Sabah	- 73,700 sq km
Sarawak	- 124,400 sq km

MALAYSIA : BASIC INFORMATION

Capital City	: Kuala Lumpur
Population 2014 ('000)	:
Malaysia	: 30.2 million
i Peninsular Malaysia:	24.0 million
ii Sabah	: 3.5 million
iii Sarawak	: 2.6 million
iv W.P. Labuan	: 0.1 million
Population Growth Rate (%)	: 1.4
Life Expectancy at Birth	: 72.5 (Male)
	: 77.2 (Female)
Age Structure	: 0 - 5 years - 3.1 million
	: 6 - 14 years - 4.8 million
	: 15 - 59 years - 19.8 million
	: > 60 years and above - 2.5 million
Language	: Bahasa Melayu (Official Language)
	: English (Second Language)
Time	: 8 hours ahead of GMT
Official Name	: Federation of Malaysia
Form of State	: Federated Constitutional Monarchy
Head of State	: DYMM Seri Paduka Baginda Yang di Pertuan Agong XIV
	: Almu'tasimu Billahi Muhibbuddin Tuanku Alhaj Abdul Halim Mu'adzam Shah Ibni Al-Marhum Sultan Badlishah
Head of Government	: Prime Minister (Y.A.B. Dato' Sri Mohd Najib bin Tun Haji Abdul Razak)
Minister of Education	: Y.B Dato' Seri DiRaja Mahdzir bin Khalid

Source : Department of Statistics (DOS), Malaysia

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GENERAL INFORMATION

Number of Schools, Enrolment and Teachers (2015)

Schools		Enrolment			Teachers		
		Male	Female	Total	Male	Female	Total
Pre-school	6,056	100,288	98,286	198,574	1,005	8,034	9,039
Primary	7,762	1,382,653	1,308,318	2,690,971	72,198	169,339	241,537
Secondary	2,397	1,096,719	1,127,479	2,224,198	54,607	127,831	182,438
TOTAL **	10,159	2,479,372	2,435,797	4,915,169	127,810	305,204	433,014

Note : 1. Data only covers educational institutions under MOE

2. Total excludes pre-school

Source : * National Pre-School Information System (SMPK - Data as of 31st May 2015)

** Data enrolment primary and secondary school as 31st May 2015

1. PRE-SCHOOL

A) MOE Pre-schools

Table 1.1 Number of Pre-schools, Classes, Teachers and Enrolment in Pre-Schools (2013-2015)

	2013	2014	2015*
Pre-schools	5,941	5,943	6,056
Classes	8,786	8,939	9,113
Teachers	8,382	8,586	9,039
Enrolment	190,874	194,225	198,574

Source : * National Pre-School Information System (Data as of 31st May 2015)

B) Other Agencies

Table 1.2 Number of Pre-Schools, Classes, Teachers and Enrolment in Private Institutions and Institutions Under Other Government Agencies (2015)

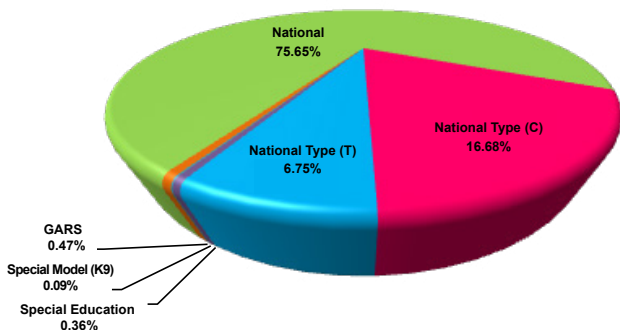
Agency	Pre-Schools	Classes	Teachers*	Enrolment
ABIM	251	727	669	10,264
JAIN	712	1,569	2,178	32,674
PERPADUAN	1,781	1,781	3,502	37,988
KEMAS	8,759	11,166	12,000	217,848
Private	7,086	26,384	25,793	316,867
TOTAL	18,589	41,627	44,142	615,641

Note : * Including Teacher Assistants

Source : ABIM, JAIN, PERPADUAN, KEMAS, Private Education Division, MOE (Data as of 31st January 2015)

2. SCHOOLS - PRIMARY

Percentage of MOE Primary School (2015)



A) MOE Primary Schools

Table 2.1 Number of Primary Schools (2013-2015)

Type of Schools	2013*			2014*			2015**		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
National	1,409	4,449	5,858	1,411	4,452	5,863	1,415	4,457	5,872
National Type (C)	511	783	1,294	512	782	1,294	513	782	1,295
National Type (T)	145	378	523	145	378	523	145	379	524
Special Education	20	8	28	20	8	28	20	8	28
Special Model (K9)	0	5	5	0	7	7	0	7	7
Government Aided Religious School (GARS)	15	20	35	16	20	36	16	20	36
TOTAL	2,100	5,643	7,743	2,104	5,647	7,751	2,109	5,653	7,762

Notes : * Data as of 31st January

** Data as of 31st May 2015

Source : Educational Planning and Research Division

2. SCHOOLS - PRIMARY

Percentage of Classes in MOE Primary Schools (2015)

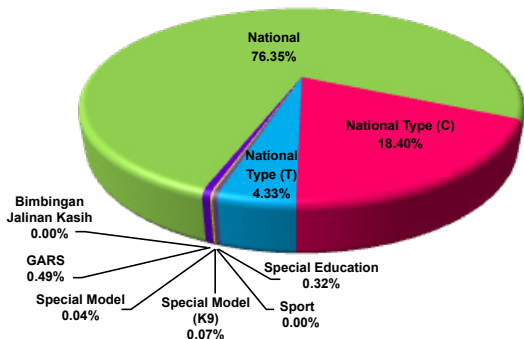


Table 2.2 Number of Classes in Primary Schools (2013-2015)

Type of Schools	2013*	2014*	2015**
National	78,153	78,465	79,997
National Type (C)	19,088	19,239	19,273
National Type (T)	4,623	4,558	4,534
Special Education	335	329	340
Sports	2	2	2
Special Model (K9)	55	69	72
Special Model	48	51	47
Government Aided Religious School (GARS)	467	466	510
Bimbingan Jalinan Kasih	0	2	3
TOTAL	102,771	103,181	104,778

Notes : 1. Excluding pre-school classes

2. Special Model (K9) - Primary school with secondary level from Form 1 to 3

3. Special Model - Secondary school with primary level from Year 4 to 6

Source : * Educational Planning and Research Division (EMIS-Data as of 31 January)

** School Management Division (Data as 31 Mei 2015)

B) Other Agencies

Table 2.3 Number of Primary Schools in Private Institutions (2015)

Type of Schools	2015
Academic Primary	63
International Primary	4
Religious Primary	43
TOTAL	110

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 2.4 Number of Primary Schools in Institutions Under Other Government Agencies (2015)

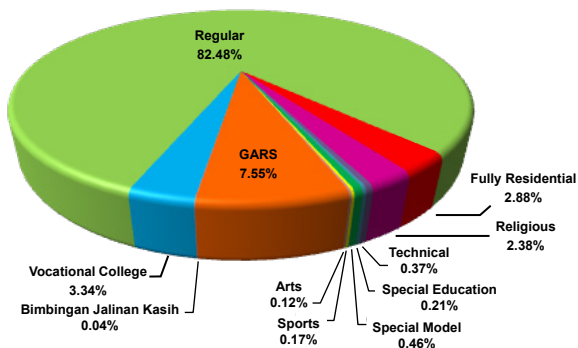
Type of Schools	2015
People Religious Primary School (SRAR)	55
State Religious Primary School (SRAN)	11
TOTAL	66

Note : Data as of 31 January 2015

Source : State Religious Department

2. SCHOOLS - SECONDARY

Percentage of MOE Secondary Schools (2015)



A) MOE Secondary Schools

Table 2.5 Number of Secondary Schools (2013-2015)

Type of Schools	2013*			2014*			2015**		
	Urban	Rural	Total	Urban	Rural	Total	Urban	Rural	Total
Regular	975	972	1,947	981	983	1,964	985	992	1,977
Fully Residential	39	28	67	40	28	68	41	28	69
Religious	28	28	56	28	29	57	28	29	57
Technical	15	3	18	8	1	9	8	1	9
Vocational	40	30	70	4	5	9	0	0	0
Special Education	5	0	5	5	0	5	5	0	5
Special Model	3	8	11	3	8	11	3	8	11
Sports	4	0	4	4	0	4	4	0	4
Arts	2	0	2	3	0	3	3	0	3
Government Aided									
Religious School (GARS)	54	106	160	56	108	164	59	122	181
Bimbingan Jalanan Kasih	na	na	na	1	na	1	1	0	1
Vocational College	na	na	na	44	27	71	48	32	80
TOTAL	1,165	1,175	2,340	1,177	1,189	2,366	1,185	1,212	2,397

Notes : * Data as of 31st January

** Data as of 31st May 2015

Source : Educational Planning and Research Division

2. SCHOOLS - SECONDARY

Percentage of Classes in MOE Secondary Schools (2015)

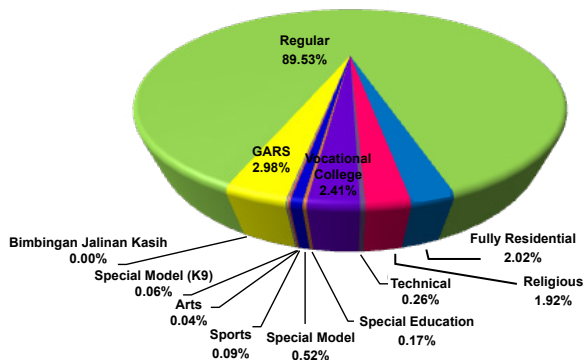


Table 2.6 Number of Classes in Secondary Schools (2013-2015)

Type of Schools	2013*	2014*	2015**
Regular	69,310	69,825	72,912
Fully Residential	1,512	1,533	1,647
Religious	1,464	1,493	1,566
Technical	386	181	212
Vocational	1,250	93	0
Vocational College	0	1,372	1,960
Special Education	120	132	138
Special Model	401	407	426
Sports	63	69	76
Arts	29	33	36
Special Model (K9)	8	30	44
Government Aided Religious School (GARS)	2,117	2,201	2,424
Bimbingan Jalanan Kasih	0	1	3
TOTAL	76,660	77,369	81,444

Notes : 1. Excluding primary classes in Special Model School
 2. Special Model (K9) - Primary school with secondary level from Form 1 to 3
 3. Special Model - Secondary school with primary level from Year 4 to 6

Source : *Educational Planning and Research Division (Data as of 31st January)

**School Management Division (Data as of 31st May 2015)

B) Other Agencies

Table 2.7 Number of Secondary Schools in Private Institutions (2015)

Type of Schools	2015
Academic Secondary	71
Chinese Independent Secondary Schools	60
International Secondary	15
Religious Secondary	30
Correspondence Secondary School	2
TOTAL	178

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 2.8 Number of Secondary Schools in Institutions Under Other Government Agencies (2015)

Type of Schools	2015
People Religious Secondary School (SMAR)	95
State Religious Secondary School (SMAN)	70
MARA Junior Science Colleges (MJSC)	49
Royal Military College (RMC)	1
TOTAL	215

Note : Data as of 31 January 2015

Source : State Religious Department (SMAR, SMAN); MARA; Royal Military College

Table 2.9 Number of Private Institutions With Two Levels (Primary and Secondary) (2015)

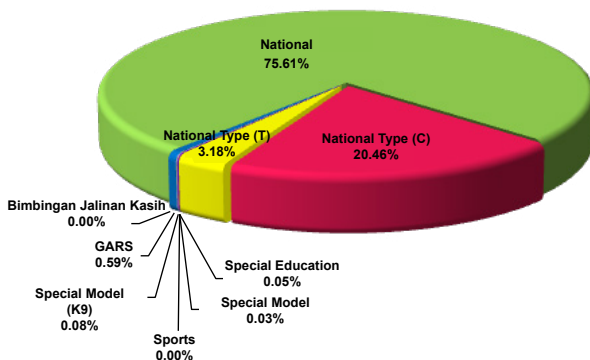
Type of Schools	2015
Expatriate	14
International	91
Special Education	11
TOTAL	116

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

3. ENROLMENT - PRIMARY

Percentage of Enrolment in MOE Primary Schools (2015)



A) MOE Primary Schools

Table 3.1 Enrolment at Primary Level by Type of Schools (2013-2015)

Type of Schools	2013*	2014*	2015**
National	2,063,666	2,029,658	2,034,817
National Type (C)	566,324	560,788	550,519
National Type (T)	92,919	89,007	85,473
Special Education	1,479	1,390	1,273
Sports	9	10	11
Special Model	901	912	857
Special Model (K9)	1,831	2,079	2,138
Government Aided Religious School (GARS)	15,040	14,988	15,823
Bimbingan Jalanan Kasih	0	51	60
TOTAL	2,742,169	2,698,883	2,690,971

Notes : 1. Excluding pre-school enrolment

2. Special Model (K9) - Primary school with secondary level from Form 1 to 3

3. Special Model - Secondary school with primary level from Year 4 to 6

4. Including enrolment of Year 4 to Year 6 students in Special Model and Sports School

5. Enrolment in Year 1 to Year 6 includes pupils in Special Education Integration Programme (SEIP)

Source : * Educational Planning and Research Division (Data as 31st January)

**School Management Division (Data as 31st May 2015)

3. ENROLMENT - PRIMARY

Percentage of Enrolment at Primary Level by Gender (2015)

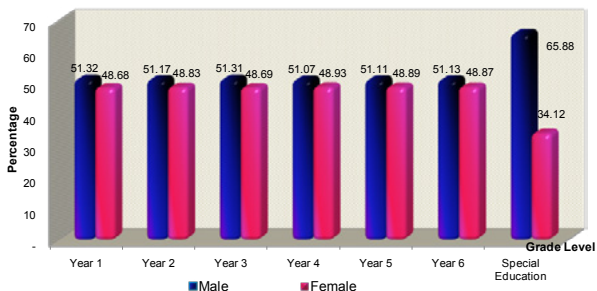


Table 3.2 Enrolment at Primary Level by Grade and Gender (2013-2015)

Grade Level	2013*			2014*			2015**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Year 1	225,496	213,381	438,877	225,660	214,797	440,457	231,036	219,130	450,166
Year 2	226,432	215,440	441,872	224,827	212,730	437,557	225,904	215,544	441,448
Year 3	230,352	219,008	449,360	224,708	214,376	439,084	223,953	212,523	436,476
Year 4	230,840	219,047	449,887	228,301	217,583	445,884	223,417	214,030	437,447
Year 5	238,241	226,737	464,978	228,559	217,740	446,299	227,332	217,432	444,764
Year 6	240,091	229,172	469,263	236,328	225,105	461,433	227,613	217,539	445,152
Special Education	18,737	9,195	27,932	18,977	9,192	28,169	23,398	12,120	35,518
TOTAL	1,410,189	1,331,980	2,742,169	1,387,360	1,311,523	2,698,883	1,382,653	1,308,318	2,690,971

Notes : 1. Excluding pre-school students

2. Including enrolment of Year 4 to Year 6 in Special Model Schools and Sports Schools

Source : *Educational Planning and Research Division (Data as of 31st January)

**School Management Division (Data as of 31st May 2015)

Table 3.3 Enrolment at Primary Level in Private Institutions (2015)

Type of Schools	2015		
	Male	Female	Total
Academic Primary	7,877	6,667	14,544
International Primary	852	880	1,732
Religious Primary	11,345	8,923	20,268
TOTAL	20,074	16,470	36,544

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 3.4 Enrolment at Primary Level in Institutions Under Other Government Agencies (2015)

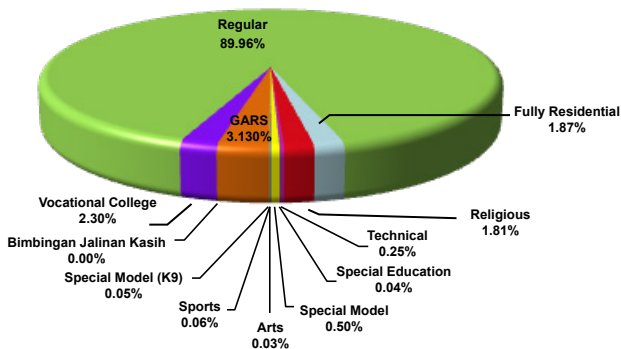
Type of Schools	2015		
	Male	Female	Total
People Religious Primary School (SRAR)	10,722	8,457	19,179
State Religious Primary School (SRAN)	3,129	3,395	6,524
TOTAL	13,851	11,852	25,703

Note : Data as of 31 January 2015

Source : State Religious Department

3. ENROLMENT - SECONDARY

Percentage of Enrolment at MOE Secondary Schools (2015)



A) MOE Secondary Schools

Table 3.5 Enrolment at Secondary Level by Type of Schools (2013-2015)

Type of Schools	2013*	2014*	2015**
Regular	2,100,737	2,035,649	2,000,736
Fully Residential	39,069	38,642	41,612
Religious	39,283	38,975	40,293
Technical	9,862	4,856	5,557
Vocational	31,055	2,301	0
Special Education	701	789	835
Special Model	11,868	11,669	11,141
Sports	1,028	1,184	1,383
Arts	535	644	732
Special Model (K9)	233	792	1,146
Government Aided Religious School (GARS)	61,818	64,508	69,513
Bimbingan Jalanan Kasih	0	33	27
Vocational College	0	34,579	51,223
TOTAL	2,296,189	2,234,621	2,224,198

Note : 1. Excluding pre-school enrolment in secondary schools

2. Most vocational secondary schools have been converted to vocational colleges.

Source : *Educational Planning and Research Division (Data as of 31st January)

**School Management Division (Data as of 31st May 2015)

Table 3.6 Enrolment at Secondary Level by Grade, Academic Streams and Gender (2013-2015)

Grade	2013*			2014*			2015**		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Lower Secondary									
Special Education (SEIP)	14,499	7,061	21,560	15,570	7,408	22,978	14,715	8,366	23,081
Remove Class	19,004	11,008	30,012	14,830	8,447	23,277	17,112	8,438	25,550
Form 1	230,089	228,139	458,228	217,218	212,055	429,273	206,317	202,364	408,681
Form 2	221,164	215,798	436,962	222,769	222,250	445,019	209,317	206,605	415,922
Form 3	215,293	213,911	429,204	213,772	212,159	425,931	214,948	218,714	433,662
Total	700,049	675,917	1,375,966	684,159	662,319	1,346,478	662,409	644,487	1,306,896
Upper Secondary									
Form 4							187,682	198,879	386,561
Form 4 Special Education	99	50	149	104	71	175	na	na	na
Form 4 Arts	119,099	106,384	225,483	114,516	101,103	215,619	na	na	na
Form 4 Science	53,528	74,821	128,349	50,583	70,716	121,299	na	na	na
Form 4 Religious	5,936	8,564	14,500	6,119	9,120	15,239	na	na	na
Form 4 Vocational/Technology	28,814	26,762	55,576	27,566	25,221	52,787	na	na	na
Form 4 Vocational	6,809	3,039	9,848	291	146	437	na	na	na
Form 4 Technical	1,696	1,443	3,139	1,255	903	2,158	na	na	na
Year 1 Vocational College	na	na	na	9,119	4,706	13,825	10,212	6,274	16,486
Year 1 Skills Training (NVTC)	2,419	456	2,875	345	12	357	na	na	na
Total	218,400	221,519	439,919	209,898	211,998	421,896	197,894	205,153	403,047
Form 5							180,768	196,460	377,228
Form 5 Special Education	57	49	106	114	68	182	na	na	na
Form 5 Arts	105,460	101,406	206,866	106,653	101,245	207,898	na	na	na
Form 5 Science	50,393	71,936	122,329	49,588	70,838	120,426	na	na	na
Form 5 Religious	4,915	7,564	12,479	5,336	8,340	13,676	na	na	na
Form 5 Vocational/Technology	26,602	26,124	52,726	25,804	26,191	51,995	na	na	na
Form 5 Vocational	10,558	4,961	15,519	264	179	443	na	na	na
Form 5 Technical	2,894	2,161	5,055	1,903	1,503	3,406	na	na	na
Year 2 Vocational College	na	na	na	9,944	5,344	15,288	10,581	5,741	16,322
Year 2 Skills Training (NVTC)	2,937	432	3,369	2,436	296	2,732	na	na	na
Short / Special Skill Course	396	309	705	21	0	21	na	na	na
Total	204,212	214,942	419,154	202,063	214,004	416,067	191,349	202,201	393,550
Post-Secondary									
Form 6 Lower	...	...	...	...	...	...	19,279	39,660	58,939
Arts	0	0	0	0	0	0	na	na	na
Science	0	0	0	0	0	0	na	na	na
Religious	259	516	775	396	749	1,145	na	na	na
Year 3 Vocational College	na	na	na	2,119	698	2,817	9,603	5,309	14,912
Year 3 Vocational College MPV	na	na	na	na	na	na	na	na	na
Year 1 Pre-university	25	14	39	87	44	131	na	na	na
Form 6 Upper							14,206	29,973	44,179
Form 6 Upper Special Education	4	4	8	7	5	12	na	na	na
Arts	15,958	32,474	48,432	11,691	24,593	36,284	na	na	na
Science	3,989	5,377	9,366	3,299	4,206	7,505	na	na	na
Religious	879	1,600	2,479	796	1,391	2,187	na	na	na
Year 2 Pre-university	28	23	51	78	21	99	na	na	na
Year 4 Vocational College	na	na	na	na	na	na	1,979	696	2,675
Total	21,142	40,008	61,150	18,473	31,707	50,180	25,788	35,978	120,705
GRAND TOTAL	1,143,803	1,152,386	2,296,189	1,114,593	1,120,028	2,234,621	1,077,440	1,087,819	2,224,198

Notes : 1. Including enrolment of Form 1 to 3 students in Comprehensive Special Model (K9) Schools
 2. Excluding pre-schools students in secondary schools
 3. Data for Form 6 Lower is not available (...) because Form 6 begins in April for year 2013 and 2014
 Source: *Educational Planning and Research Division (Data as of 31st January)
 **School Management Division (Data as of 31st May 2015)

B) Other Agencies

Table 3.7 Enrolment at Secondary Level in Private Institutions (2015)

Type of Schools	Male	2015 Female	Total
Academic Secondary	9,858	8,131	17,989
Chinese Independent Secondary Schools	44,499	39,562	84,061
International Secondary	3,304	3,195	6,499
Religious Secondary	5,183	4,403	9,586
Correspondence Secondary School	0	0	0
TOTAL	62,844	55,291	118,135

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 3.8 Enrolment at Secondary Level in Institutions Under Other Government Agencies (2015)

Type of Schools	Male	2015 Female	Total
People Religious Secondary School (SMAR)	15,817	12,222	28,039
State Religious Secondary School (SMAN)	17,795	22,646	40,441
MARA Junior Science Colleges (MJSC)	14,630	17,193	31,823
Royal Military College (RMC)	474	0	474
TOTAL	48,716	52,061	100,777

Note : Data as of 31 January 2015

Source : State Religious Department (SMAR/SMAN), MARA, Royal Military College

Table 3.9 Enrolment in Private Institutions with Two Levels (Primary and Secondary) (2015)

Type of Schools	Male	2015 Female	Total
Expatriate	2,465	2,314	4,779
International	16,921	16,832	33,753
Special Education	538	306	844
TOTAL	19,924	19,452	39,376

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

C) Matriculation

Table 3.10 Matriculation : Number of Colleges, Academic Personnel and Enrolment Level (2012 - 2014)

	2012*	2013**	2014***
Number of Matriculation Colleges	13	14	15
Number of Academic Personnel	2,270	2,295	2,411
% Female	65.20	64.09	68.15
Total Enrolment	22,540	24,249	26,262
% Female	70.00	71.00	71.21

Notes : * Data as of 31st December 2012

** Data as of 31st December 2013

*** Data as of 31st December 2014

Source : Matriculation Division, MOE

4. SPECIAL EDUCATION

Table 4.1 Enrolment in Special Education Schools by Grade and Gender (2013 - 2015)

Grade	2013			2014			2015		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Primary									
CFLD	59	38	97	57	42	99	135	75	210
Preschool	54	31	85	60	47	107	67	51	118
Year 1	127	102	229	112	82	194	96	91	187
Year 2	79	62	141	84	70	154	80	52	132
Year 3	79	58	137	76	64	140	82	77	159
Year 4	99	84	183	93	68	161	79	67	146
Year 5	147	104	251	104	73	177	92	70	162
Year 6	228	213	441	268	197	465	132	95	227
Total	872	692	1,564	854	643	1,497	763	578	1,341
Secondary									
CFLD	0	0	0	0	0	0	98	71	169
Form 1	33	20	53	31	37	68	30	25	55
Form 2	21	30	51	31	19	50	30	38	68
Form 3	28	27	55	20	30	50	28	18	46
Form 4	133	121	254	127	109	236	53	61	114
Form 5	153	130	283	217	168	385	51	61	112
Total	368	328	696	426	363	789	290	274	564
Secondary - Vocational Programme									
Year 1	na	na	na	na	na	na	21	36	57
Year 2	na	na	na	na	na	na	57	31	88
Year 3	na	na	na	na	na	na	43	23	66
Total	na	na	na	na	na	na	121	90	211
Post Secondary									
Form 6 Upper	1	4	5	0	0	0	0	1	1
Total	1	4	5	0	0	0	0	1	1
GRAND TOTAL	1,241	1,024	2,265	1,280	1,006	2,286	1,174	943	2,117

Note : CFLD - Class for Learning Disabilities (Students with learning disabilities and unable to learn with other students)

Source : Special Education Division, MOE

Table 4.2 Number of Classes, Enrolment and Teachers in Special Education Integration Programme (2013-2015)

	2013*			2014*			2015**		
	Pre-school	Primary	Secondary	Pre-school	Primary	Secondary	Pre-school	Primary	Secondary
Class	141	4,488	3,029	142	4,655	3,240	165	5,039	3,529
Enrolment	494	28,455	22,710	517	28,658	24,268	656	30,051	25,860
Teacher	171	8,301	4,197	191	8,583	4,535	163	7,767	4,704

Notes : Special Education Integration Programme refers to a programme for students with disabilities in regular schools

Source : Special Education Division, MOE

* Educational Planning and Research Division (Data as 31st January)

** Special Education Division (Data as 31st May 2015)

Table 4.3 Enrolment in Special Education Integration Programme by Grade (2013-2015)

Grade	2013	2014	2015
Primary			
CFLD	27,932	28,169	29,435
Year 1	104	123	101
Year 2	76	56	86
Year 3	73	68	103
Year 4	61	63	108
Year 5	76	61	91
Year 6	133	118	127
Total	28,455	28,658	30,051
Secondary			
CFLD	21,560	22,978	24,582
Remove	20	40	na
Form 1	312	332	283
Form 2	279	296	244
Form 3	276	253	312
Form 4	149	175	172
Form 5	106	182	248
Total	22,702	24,256	25,841
Post Secondary			
Form 6 (Lower)	0	0	0
Form 6 (Upper)	8	12	19
Total	8	12	19
GRAND TOTAL*	51,165	52,926	55,911
Partial Inclusion	na	na	1357
Full Inclusion	na	na	9798
Total Inclusive	1,668	2,226	11,155
Preschool	494	517	656

Notes : 1. Inclusive - Students with Special Educational Needs (SEN) studying together with mainstream students in same regular classrooms.

2. * Grand Total of Students with SEN include enrolment in full inclusion programme.

3. Inclusive Programme comprises students of SEN enrolled in full and partial inclusive education

Source : Special Education Division, MOE

5. TEACHERS - PRIMARY

A) MOE Primary Schools

Table 5.1 Number of Teachers at Primary Level by Type of Training (2015)

Type of Schools	Graduate	Non-Graduate	Untrained	Total
National	119,803	73,037	na	192,840
National Type (C)	18,356	18,767	257	37,380
National Type (T)	5,142	4,122	na	9,264
Special Education	523	293	na	816
Government Aided Religious School - Primary (GARS)	602	594	41	1,237
TOTAL	144,426	96,813	298	241,537

- Notes :
1. Graduates - Teachers who have a degree
 2. Non-Graduates - Teachers who have a teaching certificate/diploma
 3. Untrained - include contract teachers
- Data do not include :
- (i) Teachers seconded to semi-government agencies, state religious schools, and other agencies;
 - (ii) Teachers on study leave with full-pay or half-pay; and
 - (iii) Teachers in common posts pending re-deployment.

Source : School Management Division (Data as 31st May 2015)

Percentage of Primary School Teachers by Gender (2013-2015)

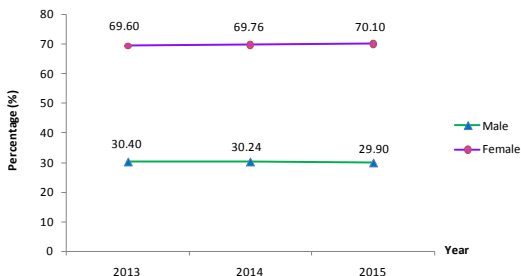


Table 5.2 Number and Percentage of Teachers at Primary Level by Gender (2013 - 2015)

Gender	2013*	%	2014*	%	2015**	%
Male	72,713	30.40	72,701	30.24	72,198	29.90
Female	166,462	69.60	167,684	69.76	169,339	70.10
TOTAL	239,175	100.00	240,385	100.00	241,537	100.00

Source : * Educational Planning and Research Division (Data as of 31st January)

** School Management Division (Data as 31st May 2015)

Percentage of Primary School Teachers by Gender and Age Group (2015)

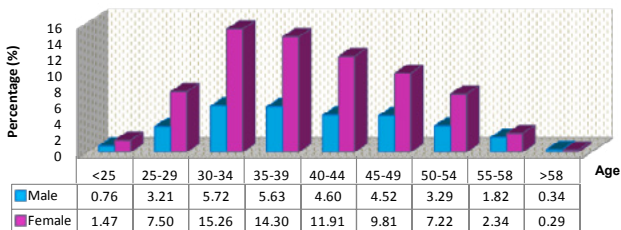


Table 5.3 Number of Teachers at Primary Level by Gender and Age Group (2015)

Age Group	<25	25-29	30-34	35-39	40-44	45-49	50-54	55-58	>58	TOTAL
Male	1,839	7,748	13,806	13,604	11,103	10,922	7,943	4,402	831	72,198
Female	3,559	18,117	36,862	34,546	28,767	23,701	17,448	5,642	697	169,339
TOTAL	5,398	25,865	50,668	48,150	39,870	34,623	25,391	10,044	1,528	241,537

Source : School Management Division (Data as of 31st May 2015)

B) Other Agencies

Table 5.4 Number of Teachers at Primary Level in Private Institutions (2015)

Type of Schools	2015
Academic Primary	1,576
International Primary	342
Religious Primary	1,448
TOTAL	3,366

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 5.5 Number of Teachers at Primary Level in Institutions Under Other Government Agencies (2015)

Type of Schools	2015
People Religious Primary School (SRAR)	1,472
State Religious Primary School (SRAN)	562
TOTAL	2,034

Note : Data as of 31 January 2015

Source : State Religious Department

5. TEACHERS - SECONDARY

A) MOE Secondary Schools

Table 5.6 Number of Teachers at Secondary Level by Type of Training (2015)

Type of Schools	Graduate	Non-Graduate	Untrained	Total
Regular	153,430	5,531	0	158,961
Fully Residential	4,181	36	0	4,217
Religious	3,679	94	0	3,773
Technical	559	3	0	562
Vocational College	6,317	717	0	7,034
Special Education	320	12	0	332
Special Model	1032	47	0	1,079
Sports	302	9	0	311
Art	140	6	0	146
Bimbingan Jalanan Kasih	17	0	0	17
Government Aided Religious School (GARS)	5,132	1182	0	6,042
TOTAL	175,109	7,637	0	182,474

- Notes : 1. Graduates - Teachers who have a degree
 2. Non-Graduates - Teachers who have a teaching certificate/diploma
 3. Untrained - include contract teachers
 4. Data do not include :
 (i) Teachers seconded to semi-government agencies, state religious schools, and other agencies;
 (ii) Teachers on study leave with full-pay or half-pay; and
 (iii) Teachers in common posts pending re-deployment.

Source : School Management Division (Data as of 31st May 2015)

Percentage of Secondary School Teachers by Gender (2013-2015)

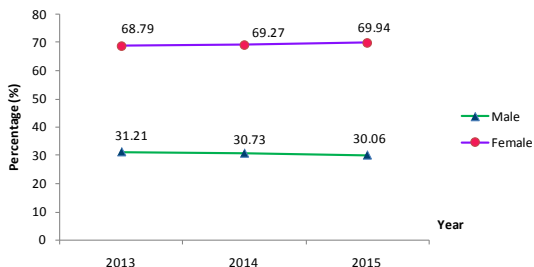


Table 5.7 Number and Percentage of Teachers at Secondary Level by Gender (2013 - 2015)

Gender	2013	%	2014	%	2015	%
Male	55,204	31.21	55,457	30.73	54,858	30.06
Female	121,677	68.79	125,012	69.27	127,616	69.94
TOTAL	176,881	100.00	180,469	100.00	182,474	100.00

Source : School Management Division (Data as of 31st May 2015)

Percentage of Secondary School Teachers by Gender and Age Group (2015)

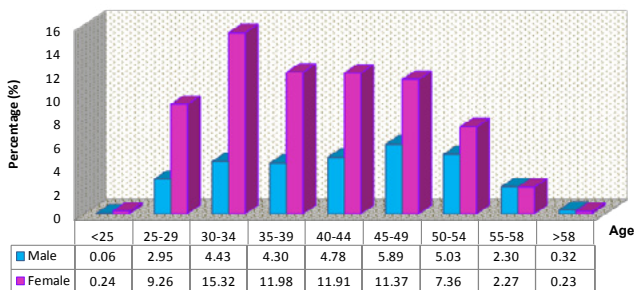


Table 5.8 Number of Teachers at Secondary Level by Gender and Age Group (2015)

Age Group	<25	25-29	30-34	35-39	40-44	45-49	50-54	55-58	>58	TOTAL
Male	106	5,375	8,081	7,856	8,724	10,747	9,176	4,200	593	54,858
Female	440	16,896	27,961	21,857	21,730	20,740	13,438	4,141	413	127,616
TOTAL	546	22,271	36,042	29,713	30,454	31,487	22,614	8,341	1,006	182,474

Source : School Management Division (Data as of 31st May 2015)

B) Other Agencies

Table 5.9 Number of Teachers at Secondary Level in Private Institutions (2015)

Type of Schools	2015
Academic Secondary	1,930
Chinese Independent Secondary Schools	4,327
International Secondary	498
Religious Secondary	902
Correspondence Secondary School	0
TOTAL	7,657

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

Table 5.10 Number of Teachers at Secondary Level in Institutions Under Other Government Agencies (2015)

Type of Schools	2015
People Religious Secondary School (SMAR)	2,108
State Religious Secondary School (SMAN)	2,985
MARA Junior Science Colleges (MJSC)	3,265
Royal Military College (RMC)	48
TOTAL	8,406

Note : Data as of 31 January 2015

Source : State Religious Department, MARA, Royal Military College

Table 5.11 Number of Teachers at Private Institutions with Two Levels (Primary and Secondary) (2015)

Type of Schools	2015
Expatriate	404
International	3,659
Special Education	151
TOTAL	4,214

Note : Data as of 31 January 2015

Source : Private Education Division, MOE

6. PUBLIC EXAMINATIONS

Table 6.1 Primary School Achievement Test (UPSR) (2012-2014)

	2012	2013	2014
Number of Candidates Present	503,928	466,167	460,409
Number of Candidates with Minimum Competency Level*	331,984	305,028	308,130
% of Candidates with Minimum Competency Level	65.88	65.43	66.93
Number of Candidates with all 'A's**	45,054	42,646	36,310
% of Candidates with all 'A's	8.94	9.15	7.89

Notes : * Candidates obtaining grades A, B or C in all subjects taken i.e. five subjects for National Schools and seven subjects for National Type (C) and (T) Schools.

** A total of 5'A's for candidates in National Schools and 7'A's for candidates in National Type (C) and (T) School.

Source : Examination Syndicate, MOE

Table 6.2 Malaysian Certificate of Education (SPM) (2012-2014)

	2012	2013	2014
Number of Candidates Present	410,140	409,466	394,601
Number of Passes **	373,250	349,383	334,729
% of Passes	91.01	85.33	84.83

Note : * Only candidates from Government Schools, Government-Aided Schools and Government-Aided Religious Schools

** Students qualify for a certificate, provided they have a minimum pass (Grade E) in both Bahasa Melayu and History

Source : Examination Syndicate, MOE

Table 6.3 Malaysian Certificate of Education (SPM) for Private Candidates (2012-2014)

	2012**	2013	2014
Number of Candidates Present	31,518	33,122	34,402
Number of Passes ***	26,812	29,107	29,995
% of Passes	85.07	87.88	87.19

Notes : * Candidates include students enrolled in private schools and private candidates

** Data includes only those who have taken ≥ 6 subjects

*** Students qualify for a certificate, provided they have a minimum pass (Grade E) in both Bahasa Melayu and History

Source : Examination Syndicate, MOE

Table 6.4 Malaysian Higher School Certificate (STPM) (2012-2014)

	2012	2013	2014
Number of Candidates Present	50,657	51,673	42,854
Number of Passes (based on the minimum CGPA of 2.0)	32,791	33,806	35,932
% of Passes (based on the minimum CGPA of 2.0)	64.73	65.42	83.85
Number of Passes (minimum full pass for one subject)	46,647	47,884	41,915
% of Passes (minimum full pass for one subject)	92.18	92.67	97.81

Source : Malaysian Examination Council, MOE

Table 6.5 Malaysian Higher School Certificate (STPM) for Private Candidates (2012-2014)

	2012	2013	2014
Number of Candidates Present	3,906	270	519
Number of Passes (based on the minimum CGPA of 2.0)	1,259	40	324
% of Passes (based on the minimum CGPA of 2.0)	32.23	14.81	62.43
Number of Passes (minimum full pass for one subject)	2,778	156	450
% of Passes (minimum full pass for one subject)	71.12	57.77	86.71

Source : Malaysian Examination Council, MOE.

Table 6.6 Malaysian Higher Religious Education Certificate (STAM) (2012-2014)

	2012	2013	2014
Number of Candidates Present	2,891	3,029	1,555
Number of Passes	2,066	1,975	1,123
% of Passes	71.46	65.20	72.22

Note : *Only candidates from Government Schools and Government-Aided Religious Schools
Data has been revised by Examination Syndicate
Source : Examination Syndicate, MOE

Table 6.7 Malaysian Higher Religious Education Certificate (STAM) for Private Candidates and Candidates from Other Government Agencies (2012-2014)

	SMAN			SMAR			PRIVATE SCHOOL			PRIVATE CANDIDATES		
	2012	2013	2014	2012	2013	2014	2012	2013	2014	2012*	2013*	2014
Number of Candidates Present	2,152	2,009	3,754	564	577	577	47	45	33	164	156	116
Number of Passes	1,489	1,262	2,426	259	204	209	36	20	23	75	52	42
% of Passes	69.19	62.82	64.62	45.92	35.36	36.22	76.6	44.44	69.70	45.73	33.33	36.21

Note : *Data for private candidates include those who have registered for STAM for the first time with 10 compulsory subjects.
Data has been revised by Examination Syndicate
Source : Examination Syndicate, MOE

7. TEACHER EDUCATION

Table 7.1 Number of Institutions, Academic Personnel and Enrolment in Institutes of Teacher Education (ITE) (2013-2015)

	2013*	2014**	2015**
Number of Institutes of Teacher Education	27	27	27
Academic Personnel	3,616	3,489	2,954
% Female	45.24	45.43	45.94
Total Enrolment	46,491	37,846	30,650
% Female	71.96	71.70	71.25

Notes : * Data as of 28th February 2013

** Data as of 31st January

Source : Institute of Teacher Education, MOE

Table 7.2 Enrolment and Academic Personnel in Institutes of Teacher Education (2015)

Institute of Teacher Education	Enrolment			Academic Personnel		
	Male	Female	Total	Male	Female	Total
1 PGM Kampus Perlis	368	624	992	66	41	107
2 IPGM Kampus Darul Aman	437	938	1,375	103	72	175
3 IPGM Kampus Sultan Abdul Halim	409	1,223	1,632	95	69	164
4 IPGM Kampus Pulau Pinang	282	827	1,109	66	79	145
5 IPGM Kampus Tuanku Bainun	391	1,050	1,441	99	69	168
6 IPGM Kampus Ipoh	498	1,341	1,839	128	84	212
7 IPGM Kampus Bahasa Melayu	282	875	1,157	41	65	106
8 IPGM Kampus Bahasa Antarabangsa	209	489	698	35	63	98
9 IPGM Kampus Ilmu Khas	235	691	926	71	107	178
10 IPGM Kampus Pendidikan Teknik	259	454	713	62	81	143
11 IPGM Kampus Pendidikan Islam	419	947	1,366	73	101	174
12 IPGM Kampus Raja Melewar	457	1,406	1,863	84	79	163
13 IPGM Kampus Perempuan Melayu	147	870	1,017	69	77	146
14 IPGM Kampus Tun Hussein Onn	450	1,263	1,713	82	65	146
15 IPGM Kampus Temenggong Ibrahim	477	1,370	1,847	71	67	138
16 IPGM Kampus Tengku Ampuan Afzan	370	961	1,331	77	33	110
17 IPGM Kampus Dato' Razali Ismail	375	945	1,320	75	41	116
18 IPGM Kampus Sultan Mizan	344	571	915	99	21	120
19 IPGM Kampus Kota Bharu	514	969	1,483	109	57	166
20 IPGM Kampus Gaya	233	522	755	47	45	92
21 IPGM Kampus Kent	195	485	680	41	33	74
22 IPGM Kampus Tawau	182	271	453	37	18	55
23 IPGM Kampus Keningau	198	344	542	35	16	51
24 IPGM Kampus Batu Lintang	288	755	1,043	52	45	97
25 IPGM Kampus Sarawak	258	532	790	25	23	48
26 IPGM Kampus Rajang	243	489	732	19	17	36
27 IPGM Kampus Tun Abdul Razak	293	625	918	47	33	80
TOTAL	8,813	21,837	30,650	1,808	1,501	3,309

Note : Data as of 31st January 2015

Source : Institute of Teacher Education, MOE

8. TERTIARY EDUCATION - HIGHER EDUCATION SECTOR

Table 8.1 Number of Public Universities and Enrolment

Public Universities		Enrolment	
1	Universiti Malaya	UM	29,507
2	Universiti Sains Malaysia	USM	29,691
3	Universiti Kebangsaan Malaysia	UKM	31,694
4	Universiti Putra Malaysia	UPM	31,529
5	Universiti Teknologi Malaysia	UTM	33,033
6	Universiti Utara Malaysia	UUM	31,720
7	Universiti Islam Antarabangsa Malaysia	UIAM	32,183
8	Universiti Malaysia Sarawak	UNIMAS	17,964
9	Universiti Malaysia Sabah	UMS	23,494
10	Universiti Pendidikan Sultan Idris	UPSI	28,906
11	Universiti Teknologi MARA	UiTM	231,527
12	Universiti Sultan Zainal Abidin	UniSZA	8,925
13	Universiti Malaysia Terengganu	UMT	9,758
14	Universiti Sains Islam Malaysia	USIM	13,972
15	Universiti Tun Hussein Onn Malaysia	UTHM	16,288
16	Universiti Teknikal Malaysia Melaka	UTeM	13,477
17	Universiti Malaysia Pahang	UMP	9,285
18	Universiti Malaysia Perlis	UniMAP	12,266
19	Universiti Malaysia Kelantan	UMK	9,439
20	Universiti Pertahanan Nasional Malaysia	UPNM	2,959
TOTAL			617,617

Note : Data as of October 2014 (Updated June 2015)

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

Table 8.2 Entrants, Enrolment and Graduates at Public University by Fields of Study and Gender

Fields of study	Entrants			Enrolment			Graduate		
	M	F	T	M	F	T	M	F	T
1 Education	2,856	7,515	10,371	15,137	36,915	52,052	2,037	5,216	7,253
2 Arts and Humanities	6,008	11,144	17,152	20,025	35,259	55,284	3,627	6,449	10,076
3 Social Sciences, Business and Law	19,632	43,964	63,596	68,041	143,373	211,414	14,264	34,148	48,412
4 Science, Mathematics and Computer	10,746	20,971	31,717	33,455	59,492	92,947	6,001	11,582	17,583
5 Engineering, Manufacturing and Construction	20,914	17,582	38,496	74,375	58,419	132,794	15,424	12,161	27,585
6 Agriculture and Veterinary	2,265	3,114	5,379	6,576	8,550	15,126	1,413	1,883	3,296
7 Health and Welfare	2,343	6,598	8,941	9,984	25,965	35,949	1,873	5,011	6,884
8 Services	2,984	4,086	7,070	8,615	13,186	21,801	1,959	2,937	4,896
9 General Programmes	260	526	786	94	156	250	27	26	53
TOTAL	68,008	115,500	183,508	236,302	381,315	617,617	46,625	79,413	126,038

Note : Data as of October 2014 (Updated June 2015)

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

8. TERTIARY EDUCATION - HIGHER EDUCATION SECTOR

Table 8.3 Percentage and Ratio of Students at Public Higher Education Institutes by Gender

Male		Female		Enrolment	Male to Female
Number	%	Number	%		
236,302	38.26	381,315	61.74	617,617	0.62 : 1

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

Table 8.4 Enrolment and Percentage of International Students at Public Higher Education Institutes

Local Student	%	International Student	%	Total
589,998	95.53	27,619	4.47	617,617

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

Table 8.5 Enrolment and Percentage of Graduates at Public Higher Education Institutes

Under Graduate	%	Post Graduate	%	Others	%	Total
480,352	77.78	101,524	16.44	35,741	5.79	617,617

Notes : 1. Undergraduate includes Diploma, Advanced Diploma and Degree

2. Postgraduate includes Postgraduate Diploma, Master and PhD

3. Others includes Matriculation, Professional, Certificate and Pre-Session

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

Table 8.6 Student and Academic Staff Ratio at Public Higher Education Institutes

Academic Staff (A)*	Enrolment (B)**	Ratio(A:B)
33,288	617,617	1 : 19

Note : * Enrolment - Data as of October 2014 (Updated June 2015)

** Academic Staff - Data as of December 2014 (Updated June 2015)

Source : Planning, Research and Policy Coordination Division, Higher Education Sector, MOE

9. EDUCATIONAL EXPENDITURE

Table 9.1 Percentage of Actual Total Educational Expenditure Against Total Government Expenditure (2013-2015)

	Percentage (%)		
	2013	2014	2015
Educational Expenditure to Government Expenditure	18.61	20.67	14.91

Note : 1. Data for 2013-2014 include Education Sector and Higher Education Sector, MOE

2. Data for 2015 include Sector Education, MOE

Source : Finance Division, MOE

Table 9.2 Actual Educational Capital and Recurrent Expenditure at Current Price (2013-2015)

	(RM Millions)		
	2013	2014	2015
Capital	2,100	1,521	1,717
Recurrent Expenditure	36,944	39,042	39,211
TOTAL	39,044	40,563	40,928

Note : 1. Data for 2013-2014 include Education Sector and Higher Education Sector, MOE

2. Data for 2015 include Sector Education, MOE

Source : Finance Division, MOE and Education Development, MOE

Table 9.3 Percentage of Actual Educational Capital and Recurrent Expenditure (2013-2015)

	Percentage (%)		
	2013	2014	2015
Capital	8.68	7.39	4.01
Recurrent Expenditure	91.32	92.61	95.99

Note : 1. Data for 2013-2014 include Education Sector and Higher Education Sector, MOE

2. Data for 2015 include Sector Education, MOE

Source : Finance Division, MOE and Education Development, MOE

Table 9.4 Actual Educational Recurrent Expenditure by Category(2013-2015)

Category	Percentage (%)		
	2013	2014	2015
Emolument	28,463.09	29,970.98	29,622.68
Service & Supply	4,280.62	4,901.07	4,909.72
Asset	198.40	166.49	542.99
Fixed Charges & Grants	4,002.42	4,004.07	4,136.02
Other Expenditure	0.00	0.00	0.00
TOTAL	36,944.53	39,042.61	39,211.43

Note : 1. Data for 2013-2015 include Education Sector

2. Data has been revised by Finance Division, MOE

Source : Finance Division, MOE

Table 9.5 Percentage of Recurrent Educational Expenditure by Category (2013-2015)

Category	Percentage (%)		
	2013	2014	2015
Emolument	77.04	76.76	75.55
Services & Supply	11.59	12.55	12.52
Asset	0.54	0.43	1.38
Fixed Charges & Grants	10.83	10.26	10.55
Other Expenditure	0.00	0.00	0.00

Note : 1. Data for 2013-2015 include Education Sector

2. Data has been revised by Finance Division, MOE

Source : Finance Division, MOE

10. ECONOMIC INDICATORS

Table 10.1 Economic Indicators (2013 - 2015)

	2013	2014 ^P	2015 ^f
GDP: Real Growth Rate (%)	4.7	6.0	4.5 - 5.5
GNP: Per Capita (USD)	10,345	10,677	9,632
GDP Composition by Sector (% of growth)			
Agriculture, forestry and fishing	2.1	2.1	1.3
Mining and quarrying	0.7	3.3	3.5
Manufacturing	3.5	6.2	4.5
Construction	10.9	11.8	8.5
Services (including government services)	5.9	6.5	5.7
Inflation Rate [CPI] (%)			
	2.1	3.2	2.0 - 2.5
Federal Government Finance (USD billion)			
Revenue	213.4	220.6	222.5
Expenditure	253.5	259.1	260.7
Employment by Sector (% of share)			
	2013	2014 ^P	2015 ^f
Agriculture, forestry and fishing	12.73	12.30	12.30
Mining and quarrying	0.66	0.62	0.70
Manufacturing	16.77	16.74	15.90
Construction	9.42	9.10	9.30
Services	60.42	61.30	61.80
Unemployment rate (%)			
	3.1	2.9	3.1 ¹
Labour Force (million persons)			
	13.6	13.9	14.1 ¹

Notes : ^f Forecast^P Preliminary¹ Source from Economic Planning Unit

Data has been revised

Source : Ministry of Finance (MOF), Bank Negara Malaysia, Economic Planning Unit

11. DEMOGRAPHIC INDICATORS

Table 11.1 Population by Age Group (2013 - 2014)

Age Group	2013* (Number in Millions)		2014 (Number in Millions)	
	Number	Percentage	Number	Percentage
0-3	2.05	6.80	2.07	6.76
4-5	1.00	3.33	1.00	3.28
6-11	3.12	10.33	3.08	10.06
12-14	1.60	5.31	1.61	5.27
15-16	1.11	3.66	1.10	3.60
17-18	1.16	3.84	1.15	3.77
19-23	3.10	10.26	3.12	10.20
24-29	3.65	12.08	3.69	12.05
30-39	4.57	15.12	4.70	15.36
40-49	3.56	11.77	3.58	11.71
50-59	2.71	8.97	2.79	9.12
60-69	1.59	5.27	1.67	5.46
70-79	0.72	2.39	0.75	2.45
80+	0.27	0.88	0.28	0.91
Total	30.21	100.00	30.60	100.0

Notes : 1. Mid-Year Population Estimates were based on the adjusted Population and Housing Census of Malaysia 2010

2. The added total may differ due to rounding

3. * Data for 2013 revised by DOSM

Source : Department of Statistics (DOS), Malaysia

Table 11.2 Population by State (2013 - 2014)

State	2013* (Number in Millions)		2014 (Number in Millions)	
	Number	Percentage	Number	Percentage
Johor	3.47	11.50	3.51	11.47
Kedah	2.04	6.75	2.06	6.75
Kelantan	1.68	5.57	1.72	5.61
Melaka	0.86	2.84	0.87	2.84
N. Sembilan	1.07	3.55	1.08	3.52
Pahang	1.57	5.19	1.58	5.17
Perak	2.45	8.10	2.45	8.02
Perlis	0.24	0.80	0.24	0.80
P. Pinang	1.66	5.50	1.68	5.48
Selangor	5.90	19.54	6.02	19.68
Terengganu	1.11	3.68	1.13	3.70
Sabah	3.61	11.95	3.67	12.01
Sarawak	2.64	8.75	2.67	8.74
WP KL	1.72	5.70	1.73	5.64
WP Labuan	0.09	0.30	0.09	0.30
WP Putrajaya	0.08	0.26	0.08	0.26
Total	30.21	100.00	30.60	100.0

Notes : 1. Mid-Year Population Estimates were based on the adjusted Population and Housing Census of Malaysia 2010

2. The added total may differ due to rounding

3. * Data for 2013 revised by DOSM

Source : Department of Statistics (DOS), Malaysia

Table 11.3 Population by Region and Location (2013-2014)

REGION	POPULATION (in millions)			
	2013*		2014	
	Urban	Rural	Urban	Rural
Peninsular Malaysia	18.46	5.41	18.82	5.34
Sabah & W.P Labuan	2.11	1.59	2.18	1.59
Sarawak	1.47	1.17	1.51	1.17
Total	22.04	8.17	22.51	8.09

Notes : 1. Mid-Year Population Estimates were based on the adjusted Population and Housing Census of Malaysia 2010

2. The added total may differ due to rounding

3. * Data for 2013 revised by DOSM

Source : Department of Statistics (DOS), Malaysia

Table 11.4 Population by Location (2013-2014)

LOCATION	2013*		2014	
	Population ('000)	%	Population ('000)	%
Urban	22.04	72.95	22.51	73.56
Rural	8.17	27.05	8.09	26.44
Total	30.21	100.00	30.60	100.00

Notes : 1. Population based on adjusted 2010 Population Census.

2. * Data for 2013 revised by DOSM

Source : Department of Statistics (DOS), Malaysia

Table 11.5 Birth, Death and Fertility Rates (2012-2014)

	2012 ^P	2013 ^e	2014 ^e
Crude birth rate (per 1,000 population)	17.24	17.20	16.90
Crude death rate (per 1,000 population)	4.64	4.69	4.70
Infant mortality rate (per 1,000 live births)	6.30	6.59	6.20
Total Fertility Rate (per woman aged 15-49 years)	2.12	2.11	2.10

Notes : ^P preliminary figures

^e estimate figure

Source : Department of Statistics (DOS), Malaysia

Table 11.6 Literacy Rate (2012-2014)

	2012	2013	2014 ^P
Literacy Rate Age 10 and above (%)	95.21	95.25	95.74
Literacy Rate Age 15 and above (%)	94.62	94.68	95.24

Notes : 1. The literacy rate of the population is calculated based on the proxy of the population of the Labour Force Survey, aged 10 and over and 15 years and over who are schooling or has completed schooling (formal education).

2. Population figures are derived from the Labour Force Survey and excludes non-Malaysian citizens

3. ^P Preliminary figures and are subjected to change.

Source : Department of Statistics (DOS), Malaysia

12. MALAYSIA EDUCATION INDICATORS

Table 12.1 Enrolment Rates (2012-2014)

	2012	2013	2014
Primary*			
Enrolment	2,811,264	2,742,989	2,709,340
Population 6+ - 11+**	2,973,624	2,906,781	2,862,844
Enrolment Rate (%)	94.54	94.37	94.64
Lower Secondary			
Enrolment	1,368,172	1,363,395	1,336,777
Population 12+ - 14+ **	1,587,490	1,596,518	1,587,525
Enrolment Rate (%)	86.18	85.40	84.21
Upper Secondary			
Enrolment	844,821	845,712	823,129
Population 15+ - 16+ **	1,083,597	1,084,817	1,065,493
Enrolment Rate (%)	77.96	77.96	77.25
Post Secondary			
Enrolment ***	188,723	181,080	157,750
Population 17+ - 18+ **	1,079,541	1,076,949	1,083,597
Enrolment Rate (%)	17.48	16.81	14.56

Notes : * Excluding pre-school enrolment in primary schools.

** Based on Live Birth

*** Including enrolment in Form 6, Matriculation Centres and ITE under the Ministry of Education

Source : Malaysia Educational Statistics (2012 -2014), EPRD, MOE.

Table 12.2 Transition Rates: Primary to Lower Secondary and Lower Secondary to Upper Secondary Level (2012-2014)

	Percentage (%)		
	2012	2013	2014
From Year 6 to Form 1	97.59	97.14	97.29
From Form 3 to Form 4	98.33	96.27	96.66

Note : * Data has been revised. It includes MOE, Private, MRSM, RMC, Religious Schools

Source : Educational Planning and Research Division

Table 12.3 Pupil-Teacher Ratio (2012-2014)

	Percentage (%)		
	2012	2013	2014
Primary	12.29	11.98	11.67
Secondary	13.11	13.05	12.53

Source : Educational Planning and Research Division

Table 12.4 Average Class Size (Pupils per Class) (2012-2014)

	2012	2013	2014
Primary	27	27	26
Secondary	28	29	28

Source : Malaysia Educational Statistics (2012 -2014), EPRD, MOE.

Table 12.5 Average School Size (Pupils per School) (2012-2014)

	2012*	2013	2014
Primary	364	354	349
Secondary	1008	989	950

Note : * Data 2012 has been revised

Source : Educational Planning and Research Division

Table 12.6 Percentage of Teachers in Primary Schools by Gender and Age Group (2014 - 2015)

Age Group	2014		2015	
	Gender		Gender	
	% Male	% Female	% Male	% Female
<25	0.03	0.10	0.76	1.48
25 - 29	3.04	7.43	3.21	7.50
30 - 34	6.42	16.40	5.72	15.26
35 - 39	5.45	13.80	5.63	14.30
40 - 44	4.75	12.01	4.60	11.91
45 - 49	4.58	9.79	4.52	9.81
50 - 54	3.17	6.85	3.29	7.22
55 - 58	2.21	2.86	1.82	2.34
>58	0.58	0.52	0.34	0.29
Total	30.24	69.76	29.89	70.11

Source : Educational Planning and Research Division, MOE (2014 - 2015)

Table 12.7 Percentage of Teachers in Secondary Schools by Gender and Age Group (2014 - 2015)

Age Group	2014		2015	
	Gender		Gender	
	% Male	% Female	% Male	% Female
<25	0.02	0.04	0.06	0.24
25 - 29	2.99	9.77	2.95	9.27
30 - 34	4.39	14.70	4.43	15.34
35 - 39	4.12	11.67	4.12	12.02
40 - 44	5.07	11.88	4.79	11.92
45 - 49	6.15	11.27	5.90	11.39
50 - 54	4.85	7.01	5.04	7.38
55 - 58	2.49	2.55	2.31	2.28
>58	0.65	0.39	0.33	0.23
Total	30.73	69.27	29.93	70.07

Source : Educational Planning and Research Division, MOE (2014 - 2015)

13. INTERNATIONAL EDUCATION INDICATORS

Table 13.1 UIS Indicators – (Malaysia) Enrolment by Level of Education (ISCED Level)

ISCED	LEVEL OF EDUCATION	ENROLMENT (2012)	ENROLMENT (2013)
0	PRE-SCHOOL	833,121	866,710
1	PRIMARY	2,888,077	2,821,225
2	LOWER SECONDARY	1,496,521	1,493,721
3C	UPPER SECONDARY	928,023	918,305
3A/3B	POST SECONDARY	337,404	244,126
4C	POST SECONDARY NON-TERTIARY	5,508	3,095
5B	DIPLOMA	435,891	433,806
5A	DEGREE	612,208	648,024
6	MASTERS/PHD	28,576	33,642

Note : ISCED - International Standard Classification of Education

Source : Malaysia WEI - Data 2012 and 2013

Table 13.2 Gross Enrolment Ratio : Primary and Secondary Education

	Finland	Malaysia*	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2012	2012	2012	2012	2012	2012	2012	2012
Primary	100	96	102	100	105	103	109	98
Secondary	108	90	102	101	136	97	95	94

Note : *Ministry of Education, Malaysia

Source : UNESCO Institute for Statistics (UIS)

Table 13.3 Transition Rate: Primary and Secondary Education

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2011	2011	2011	2011	2011	2011	2011	2011
Transition rate from primary to secondary	99.87	99.48	...	...	...	99.97	...	...

Notes : ... data not available

Source : UNESCO Institute for Statistics (UIS)

Table 13.4 Female Participation in Education (%)

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2012	2012	1999	2012	2012	2012	2012	2012
Pre-primary	48.77	49.52	...	48.46	48.27*	48.26**	49.02	48.21
Primary	48.67	48.55	48.73	48.64	48.56	47.84	48.80	48.54
Secondary	50.16	49.74	48.88	47.36	47.4	47.38	48.83	48.91
Tertiary	53.67	56.02	46.22	50.06	56.69	39.83	56.27	57.00

Note : ... data not available

*2010

**2011

Source : UNESCO Institute for Statistics (UIS)

Quick Facts 2015

Table 13.5 Pupil-Teacher Ratio

	Finland	Malaysia	Japan	Germany	Republic of Korea	UK	USA
Reference year	2012	2012	2012	2012	2012	2012	2012
Pre-primary	10.62	19.66	25.80	9.82	...	18.83	13.99
Primary	13.55	12.13	17.09	11.71	17.87	18.30	14.42
Secondary	9.26	13.92	11.67	12.74	15.93	...	14.66

Source : UNESCO Institute for Statistics (UIS)

Table 13.6 Average Class Size

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2010	2009	2010	2010	2010	2010	2010	2010
Primary	19.40	29.90	27.90	21.50	23.20	27.40	25.80	20.30
Lower secondary	20.20	34.00	32.80	24.70	22.80	34.90	21.10	23.70

Source : Table 18 pp. 176 - 177, Global Education Digest, 2012

Table 13.7 Teaching Weeks per Year in Public Institutions by Level of Education

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2009	2009	2009	2009	2009	2009	2009	2009
Primary	38	39	40	40	40	40	38	36
Lower secondary	38	39	40	40	40	40	38	36
Upper secondary (general programmes)	38	39	40	40	40	40	38	36

Source : Table 18 pp. 179 - 180, Global Education Digest, 2012

Table 13.8 School Life Expectancy

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2012	2012	2012	2012	2012	2012	2012	2012
Pre-primary	2.82	1.69	2.63	3.37	1.07	3.49**	1.67	2.22
Primary and secondary	12.44	10.88*	12.24	12.95	15.12	11.95	13.16	11.49
Tertiary	4.62	1.93	3.07	2.95	4.21	4.93	3.02	4.81
Primary to Tertiary	17.06	12.73*	15.32	16.45	20.22	16.87	16.18	16.43

Note : ... data not available

*UIS estimation 2005

**2010

Source : UNESCO Institute for Statistics (UIS)

Table 13.9 Public Expenditure on Education

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2011	2011	2012	2011	2011	2011	2011	2011
Primary	21.09	29.27	23.79	17.99	20.11	21.83	26.36	20.89
Secondary	36.19	30.55	25.75	24.10	17.94	23.04	31.48	23.94
Tertiary	37.83	36.97	25.50	41.46	20.00	11.47	33.57	20.08

Note : ... data not available

Source : UNESCO Institute for Statistics (UIS)

Table 13.10 Educational Attainment of the Population Aged 25 Years and Older

	Finland	Malaysia	Japan	Germany	Australia	Republic of Korea	UK	USA
Reference year	2012	2010	2010	2013	2013	2010	2013	2013
Population (000)	3,860	14,758	97,581	63,909	15,754	33,975	44,185	213,158
No Schooling (%)	x(LS)	8.80	0.10	.	x(P)	4.70	0.10	0.40
Incomplete Primary (%)	x(LS)	-	x(25)	.	x(P)	1.00	-	0.70
Primary (%)	x(LS)	23.00	x(LS)	3.30	8.90	11.40	-	3.70
Lower Secondary (%)	28.0	17.30	16.70	14.30	19.00	10.20	21.50	7.10
Upper Secondary (%)	38.9	34.50	39.90	49.90	30.40	37.40	30.00	46.60
Post-secondary non-tertiary (%)	x(US)	x(T)	x(US)	6.30	4.40	.	.	x(US)
Tertiary (%)	10.7	16.40	29.90	26.00	21.00	11.00	16.50	20.10
Unknown (%)	-	...	13.40	0.10	.	.	16.90	-

Notes : X(T) - Data included in Tertiary
 X(US) - Data included in Upper Secondary
 X(LS) - Data included in Lower Secondary
 X(U) - Data included in Unknown
 ... data not available
 . data not applicable
 - magnitude null or negligible

Source : UNESCO Institute for Statistics (UIS)

Table 13.11 Adult and Youth Literacy

Age	Philippines	Malaysia	China	Singapore	Indonesia
Reference Year	2015	2015	2015	2015	2015
Adults (15 years and older)	96.3	94.6	96.4	96.8	93.9
Youth (15 to 24 years)	97.9	98.4	99.7	99.9	99.0

Source : UNESCO Institute for Statistics (UIS)

ABBREVIATIONS AND SYMBOLS

a	Category is not applicable
b	Budget figures
(C)	Chinese
F	Female
f	Forecast
M	Male
na	not available
p	Preliminary figures
(T)	Tamil
nr	Not relevant
X	Data included in another category
...	Data not available
.	Data not applicable
—	Magnitude null or negligible
ABIM	<i>Angkatan Belia Islam Malaysia</i> (Muslim Youth Movement of Malaysia)
CFLD	Class For Learning Disabilities
CPI	Consumer Price Index
DOS	Department of Statistics
EPRD	Educational Planning and Research Division
F.T.	Federal Territory
GMT	Greenwich Mean Time
GDP	Gross Domestic Product
GNP	Gross National Product
HES	Higher Education Sector
ISCED	International Standard Classification of Education
JAIN	<i>Jabatan Agama Islam Negeri</i> (State Religious Department)
KEMAS	<i>Jabatan Kemajuan Masyarakat</i> (Department of Community Development)
MOE	Ministry of Education
NVTC	National Vocational Training Centre
PERPADUAN	National Unity and Intergration Department
GARS	Government-Aided Religious School (<i>Sekolah Agama Bantuan Kerajaan</i>)
SRAN	<i>Sekolah Rendah Agama Negeri</i> (State Religious Primary School)
SRAR	<i>Sekolah Rendah Agama Rakyat</i> (People Religious Secondary School)
SMAN	<i>Sekolah Menengah Agama Negeri</i> (State Religious Secondary School)
SMAR	<i>Sekolah Menengah Agama Rakyat</i> (People Religious Secondary School)
ITE	Institute of Teacher Education
WEI	World Education Indicators

